# DATABASE OF ENVIRONMENTAL EXPERTS IN INDIA: 2007



Project sponsored by
Ministry of Environment & Forests (MOEF)
Government of India
Paryavaran Bhawan, C.G.O. Complex
Lodhi Road
New Delhi - 110003

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Database Prepared by
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Director
Manpower Management Centre
New Delhi
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September, 2007

# MINISTRY OF ENVIRONMENT & FORESTS GOVERNMENT OF INDIA

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#### ROLE OF THE MINISTRY

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The Ministry of Environment and Forests is primarily concerned with the implementation of policies and programmes relating to conservation of the country's natural resources including lakes and rivers, its biodiversity, forests and wildlife, ensuring the welfare of animals and prevention and abatement of pollution. While implementing these policies and programmes, the Ministry is guided by the principle of sustainable development and enhancement of human well-being. The Ministry also serves as the nodal agency in the country for the United Nations Environment Programme (UNEP), South Asia Cooperative Environment Programme (SACEP), International Centre for Integrated Mountain Development (ICIMOD) and for the follow-up of the United Nations Conference on Environment and Development (UNCED). The Ministry is also entrusted with the issues relating to multilateral bodies such as the Commission on Sustainable Development (CSD), Global Environment Facility (GEF) and of regional bodies like Economic and Social Council for Asia and Pacific (ESCAP) and South Asian Association for Regional Co-operation (SAARC) on matters pertaining to environment.

The broad objectives of the Ministry are:

- ❖ Conservation and survey of flora, fauna, forests and wildlife,
- Prevention and control of pollution,
- ❖ Afforestation and regeneration of degraded areas,
- Protection of the environment, and
- **!** Ensuring the welfare of animals.

These objectives are well supported by a set of legislative and regulatory measures, aimed at the preservation, conservation and protection of the environment. Besides the legislative measures, a National Forest Policy, 1988, a National Conservation Strategy and Policy Statement on Environment and Development, 1992, a Policy Statement on Abatement of Pollution, 1992 and a National Environment Policy, 2005 has also been evolved.

#### **Contact Persons:**

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# ACKNOWLEDGEMENT

Manpower Management Centre (MMC) gratefully acknowledges the financial assistance given by the Ministry of Environment & Forests (MOEF) for the project titled "Design and Development of Comprehensive Database of Experts in India engaged in various Environmental Disciplines".

Principal Investigator is most thankful to Shri D. Bandyopadhyay, Director, MOEF for giving this opportunity to us and also for his guidance from time to time in preparation of this database. The Centre thankfully acknowledges the support and guidance given by Dr. S.P. Sharma, Statistical Adviser, MOEF, at the later stages of the project. The Centre conveys its thanks for the administrative & research support given by Shri Debabrata De, Research Officer, MOEF.

Principal Investigator also expresses his personal gratitude to the Chairman and the Members of the Project Advisory Committee (PAC), which was constituted to guide the project work. All of them provided their precious time to attend PAC meetings. Their guidance and expertise was of immense value. Their names are listed in the beginning of the Report.

MMC thanks the Central & State Departments of Environment and other related environmental agencies of the Government, Public & Private Sector Organizations, Heads of Universities, Laboratories, IITs, IIMs, Engineering & other Colleges who circulated our request to their Scientists, Faculty & Staff, for filling in the questionnaire. Our special thanks to the individual Environmental Experts who sent in the questionnaire to become a part of this study. Without their cooperation it would not have been possible to complete this task. We are also thankful to those few Environmental Experts who were very helpful in forwarding our questionnaire to their friends & colleagues for filling it up and sending it to us.

Principal Investigator is personally thankful to Shri K. Tyagi and Shri N. Kumar, Software Specialists, who attended to our calls unhesitatingly even at late night hours and holidays to help us in modifying and sorting out the problems faced by us in the software.

The task of preparing database was tough, challenging and time bound but was carried out ungrudgingly by all the staff members of MMC. The Centre sincerely acknowledges their efforts more especially the assistance given by Ms. Urmila Verma, Ms. Kalpana Missar, Mr. Anuj, Mr. Amit & Ms. Parul.

Y L Nangia
Principal Investigator
Director
Manpower Management Centre

September, 2007

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# **FOREWORD**

Manpower Management Centre (MMC), New Delhi which is a registered institution since 1987 under the Societies Registration Act, 1860, has developed this database on behalf of the Ministry of Environment & Forests (MOEF), Government of India to serve as a reservoir of information about the Environmental Experts & Professionals to meet multi-dimensional requirements of the Ministry, scientific community and various other agencies. More specifically, the objectives of the MOEF to get such a database developed were not only to take a comprehensive stock of environmental experts/professionals in several disciplines of environmental sciences in the country but also to utilize the services of these experts on research projects and/or their evaluation, associate them as member of different committees, nominate them for various national and international awards, inclusion as members in several delegation abroad as per subject areas etc., in the field of environment.

MMC sent its structured questionnaire to the Central & State Departments of Environment and other related environmental agencies of the Government, Public & Private Sector, Heads of Universities, Laboratories, IITs, IIMs, Colleges and individual experts, to collect and collate the desired information from such experts. A software was designed and developed for entering the data received. The resultant prints of the datasheet were posted to all the individual Experts/Professionals for their editing. However, despite repeated communications and reminders, some of them did not respond back. Hence, to the best of our abilities, the information received through the structured questionnaire was interpreted and entered. Error(s), if any, in such cases may have to be ignored for want of feedback as preparation of database being time bound could not be withheld any more. Finally the outcome of the uphill task undertaken by MMC is before you in the shape of a "Database of Environmental Experts in India: 2007".

The database of 557 entries has been divided into two parts. Part I contains information about 480 Environmental Experts who meet the following criteria laid down by MOEF:

"An expert is a professional with at least 15 years of relevant experience in the Field, or a professional with an advanced degree e.g. Ph.D in a concerned field and at least 10 years of relevant experience".

Part-II contains particulars of 77 Professionals who have been defined by MOEF as under:

"A Professional is a person who has at least (i) 5 years of formal University training in the concerned discipline leading to a MA/M.Sc. Degree or (ii) in case of Engineering/Technology/Architecture disciplines, 4 years formal training in a professional training course together with prescribed practial training in the field, leading to a B.Tech/BE/B.Arch degree or (iii) other—professional degree (e.g. Law) involving a total of 5 years of

formal University training and prescribed practical training, or (iv) prescribed apprenticeship/articleship and Pass in examinations conducted by the concerned professional association (e.g. Chartered Accountancy), or (v) a University degree followed by 2 years of formal training in a University or Service Academy (e.g. MBA/IAS/IFS). In selecting individual professionals, experience gained by them in their respective fields will be taken care of".

The biographical notes in the database though brief yet cover all important information/description of the Environmental Experts and we trust that all concerned will make the best use of this document. This database will have to be updated after a gap as well for including more and more biographical notes of the experts who may enter and acquire the requisite experience in the field of environmental sciences.

September, 2007

Y L Nangia Director Manpower Management Centre

#### PROJECT ADVISORY COMMITTEE (PAC) CONSTITUTED TO PROVIDE GUIDANCE & EXPERTISE

#### **PROJECT**

#### DATABASE OF ENVIRONMENTAL EXPERTS IN INDIA: 2007

Chairman 1. Dr. Rajesh Luthra

Head-HRD Group

Council of Scientific & Industrial Research (CSIR)

Government of India

2. Shri Rakesh Chetal Member

Adviser- NSTMIS

Department of Science & Technology (DST)

Government of India

3. Member Shri D. Bandyopadhyay

Director

Ministry of Environment & Forests (MOEF)

Government of India

4. Dr. Harish K. Saxena Member

Science Professor

Moti Lal Nehru College

Delhi University

5. Shri P.K. Banerjee **Environmental Expert** 

6. Member-Secretary

Member

Prof. Y L Nangia

Director.

Manpower Management Centre (MMC)

(Principal Investigator)

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# READERS ARE REQUESTED TO GO THROUGH THE FOLLOWING GUIDELINES/LIMITATIONS/OBSERVATIONS BEFORE LOOKING AT ANY ENTRY IN THE DATABASE

This database project was guided by a **Project Advisory Committee** (**PAC**) which was constituted with the approval of the Ministry of Environment & Forests (MOEF), Government of India. PAC approved some guidelines for making data entries of the information provided by the Environmental Experts through the questionnaire in order to develop a standardized and concise database for all. In addition to the Guidelines some Limitations and Observations are also mentioned hereunder which we came across while practically working on the information provided by the respondents who instead of filling up the questionnaire, sent in their CVs of 10 to 60 pages. We did not get reply from many of the respondents to our repeated communications by post and e-mail for sending us information in the approved questionnaire. Even many of them did not reply to the clarifications sought by us on some specific inconsistencies in the data provided by them. In view of this, we interpreted the data to the best of our knowledge and made entries in the database:

- **1. Age** has been calculated as on 01.01.2007.
- **Qualification:** Fellowships, training etc., have not been shown under Academic Background.
- **3. Area(s) of Specialisation:** Many of the Experts ignored the approved list of 59 Areas of Specialisations sent along with the Questionnaire and mentioned more than 800 specialisations. All these have been grouped under 59 areas of specialization approved by the Ministry of Environment & Forests (MOEF). Some of the respondents mentioned their areas of specialization under Field-wise Expertise. These have been properly switched over.
- **4. Membership of Professional Bodies:** Maximum 5 numbers of important professional bodies having relevance to the academic and career background of the respondent have been entered.
- 5. Total Experience: If an expert is simultaneously teaching as well as working on research/other fields, the break-up of years shown separately for these, may not necessarily count to the total experience (in years) shown in the database. Some respondents have accounted their period of research work during Ph.D under Qualification as well as under their Job Experience. This has been excluded from the Job Experience.
- **6. Job Experience:** To maintain consistency, only preceding 5 years of career has been shown in the database irrespective of the number of years of experience an expert holds. However, to maintain continuity of a designated job, it may in some cases be more than 5 years, as we have avoided breaking up the period to exactly 5 years.
- 7. **Field-wise expertise:** Some of the Experts did not fill up their on-the-job expertise or filled up only "Teaching and/or Research" or did not fill up expertise at all. In such cases their Fieldwise expertise has been linked to the Areas of Specialisation.
- **8. Total Number of Research Projects Undertaken:** Experts were requested to mention the exact number of research projects completed and Number of Ongoing Projects as on 01.01.2007. However, as approved by PAC, maximum number of five Ongoing Projects have been listed. Some of the respondents did mention No. of Ongoing Projects but did not either mention the titles of the projects or name(s) of the Funding Agency(s), hence these could not be entered.

- **9. No. of Ph.D Scholars Guided:** Many experts filled in a large number of scholars guided and even those guided at post-graduate and graduate level. In this database, only No. of Ph.Ds completed under the guidance of the expert have been entered and not of those who are being guided or have registered for Ph.D.
- 10. Total Number of Research Papers Published: Many experts just mentioned the total number of research papers published without specifying whether these have been published in National or International journals. Many of them did not respond back to our communications sent to them for clarification. In view of this, wherever the requisite information was not available, instead of ignoring, these have been shown as "Unspecified". Research papers presented in conferences, seminars etc., and/or communicated, in press etc., have been excluded.
- **11. Awards:** Only recognized Awards of National & International level were required to be indicated in the Questionnaire. Many experts did not give clear and complete information on this and just mentioned the Numbers. We have entered the No. of Awards as per the information provided.
- **Patents:** Only patents which have been given registration numbers and registered/granted as on 01.01.2007 were required to be entered in the database. Patents communicated/submitted/inprocess etc., were not required to be entered. However, incomplete information was provided by some experts and our clarifications were not responded back. We have tried our best to make appropriate entries.
- 13. Member of Committees (in Nos.): This relates to an expert's association with the National or International level Committees appointed by the Central or State Governments or any other authority for specific tasks. Some of the experts wrote down names of membership of Clubs and other Bodies, Groups etc., which had no relevance to the requisite information needed. Hence, these have not been taken into account.
- 14. A number of experts did not complete the questionnaire completely and left several columns blank in the questionnaire with the result that the software which was designed and developed keeping the contents of the questionnaire, did not accept the entries in their questionnaire. These experts were sent questionnaire again with a request to completely fill it but some of them did not respond back. In some such cases, we were able to interpret their incomplete data with relevance to other columns and have thus included their names in the database.
- 15. All the respondents were sent the printed datasheet by post and by e-mail for their perusal and modification, if any, but here again the response was incomplete.
- 16. This database has been prepared into two parts based on the Notification of the Ministry of Environment & Forests. The abstract of this Notification is appended in the FOREWORD of this Database. Part-1 contains information about Environmental Experts and Part –II about Environmental Professionals.
- 17. Since the software prepared for such databases do not accept apostrophe ('), it has been ignored in the relevant entries.

Prof. Y L Nangia Project Director

# PART - I

DATABASE OF ENVIRONMENTAL EXPERTS: 2007

# ABBASI, P., Dr. (Ms.)

Age: 51 Years

#### **Communication Address:**

Department of Botany St Andrews College Gorakhpur - 273001

Uttar Pradesh

Telephone No.: 0551-2291923

Mobile No.: 09450436129

E-mail ID: None Fax No.: None

#### **Academic Background**

Qualification:

1977, M.Sc, Botany, St. Andrews College, Gorakhpur University, Gorakhpur 1982, Ph.D, Mycology and Plant Pathology, Gorakhpur University, Gorakhpur, Uttar Pradesh

#### **Area(s) of Specialisation:**

**Biodiversity Conservation** 

**Ecology** 

**Environmental Protection** 

Health & Sanitation

#### **Membership of Professional Bodies:**

Member - Society of Basic & Applied Mycology

Member - Plant Pathology & Mycology

#### Career Profile

**Total Experience: 14 Years** 

(a) Research: 4 Years

(b) Teaching: 14 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career):

1982 - Till Date

MSS Programme Officer

Clinical Microbiology, St Andrews College,

Gorakhpur, U.P.

#### **Field-wise expertise:**

Plant Pathology

# **Total Number of Research Projects**

Undertaken: 1

(a) Completed:0

(b) Ongoing: 1

#### Number of Ph.D Scholars Guided: 1

#### **Total Number of Research Papers**

Published: 19
(a) National: 0
(b) International: 0
(c) Unspecified: 19

**Awards:** None **Patents:** None

Member of Number of Committees: None

#### **Ongoing Research Projects:**

1. Foliicolous fungi on some medicinal plants of Northern U.P.

#### **Funding Agency:**

1. University Grants Commission

# ACHARYA, G.K., Mr.

Age: 49 Years

**Communication Address:** 

Chief Research Manager

Indian Oil Corporation - R&D Centre

Sector 13

Faridabad - 121007

Haryana

Telephone No.: 0125-2221390

Mobile No.: 09899000411

E-mail ID: acharyagk@iocrd.co.in

Fax No.: 91-123-2286221

#### **Academic Background**

Qualification:

1998, M.Tech, Energy Studies, --

#### **Area(s) of Specialisation:**

Air Pollution/Atmospheric

Pollution/Acid Rain

Alternate Technology/Clean

**Technology** 

Renewable Energy

#### **Membership of Professional Bodies:**

Member - SAE India

#### Career Profile

**Total Experience: 23 Years** 

(a) Research: 23 Years

(b) Teaching: 0 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career):

2002 - 2006

Senior Research Manager

R&D Centre, Indian Oil Corporation Ltd,

Faridabad, Haryana

2006 - Till Date

Chief Research Manager

R&D Centre, Indian Oil Corporation Ltd,

Faridabad, Haryana

#### **Field-wise expertise:**

Air quality studies

Evaluation of alternate fuels

Vehicular emission studies

# **Total Number of Research Projects**

**Undertaken: 35** 

(a) Completed:29

(b) Ongoing: 6

#### Number of Ph.D Scholars Guided: 0

# **Total Number of Research Papers**

Published: 45

(a) National: 0

(b) International: 0

(c) Unspecified: 45

#### Awards:

(a) National: 0

(b) International: 1

Patents: None

#### **Member of Number of Committees: 1**

#### **Ongoing Research Projects:**

- 1. Alternate fuels
- 2. Renewable fuels
- 3. Air quality monitoring
- 4. Emission inventory
- 5. Emission factor

#### **Funding Agency:**

Indian Oil Coporation - R&D Centre Oil Industry

# ACHARYYA, S.K., Mr.

Age: 66 Years

**Communication Address:** 

**Emeritus Scientist** 

Department of Geological Sciences

Jadavpur University Kolkata - 700032

West Bengal

Telephone No.: 033-24651713

Mobile No.: 09830419484

E-mail ID: skacharyya@yahoo.com

Fax No.: None

#### **Academic Background**

Qualification:

1960, Geology & Exp. Geophysics, Indian Institute of Technology, Kharagpur, West Bengal

1962, M.Tech, Applied Geology, Indian Institute of Technology, Kharagpur, West Bengal

1976, D.Sc, Geology, Calcutta University, Kolkata, West Bengal

#### **Area(s) of Specialisation:**

Geology

#### **Membership of Professional Bodies:**

Life Member - Geology Mining & Metallurgical Society of India

Life Member - Mining Geological & Metallurgical Institute of India

Life Member - Geological Society of India

Fellow - The National Academy of Sciences, India

Council Member - West Bengal Academy of Science & Technology

#### Career Profile

#### **Total Experience: 43 Years**

(a) Research: 43 Years(b) Teaching: 4 Years

# Job Experience (Preceding 5 years of Career):

2001 - Till Date

Emeritus Scientist

(c) Others: 0 Years

Department of Geological Sciences, Jadavpur University, Kolkata, West Bengal **Field-wise expertise:** 

Environmental Geology

Ground water pollution

Rock Structure, Geomorphology

# **Total Number of Research Projects**

**Undertaken: 2** (a) Completed:1

(b) Ongoing: 1

#### Number of Ph.D Scholars Guided: 3

# **Total Number of Research Papers**

**Published: 150**(a) National: 102
(b) International: 48

Awards:

(a) National: 1(b) International: 0

Patents: None

#### **Member of Number of Committees: 5**

#### **Ongoing Research Projects:**

1. Structural evolution history of the Siang Window based in structural, stratigraphic & metamorphic studies

#### **Funding Agency:**

1. Department of Science & Technology, New Delhi

# **ACHYUTHAN, H., Dr. (Ms.)**

Age: 50 Years

**Communication Address:** 

Department of Geology

Anna University Chennai - 600025

Tamil Nadu

Telephone No.: 044-22203392

Mobile No.: 09382849662

E-mail ID: hachyuthan@yahoo.com

Fax No.: 91-44-22352870

#### **Academic Background**

Qualification:

1987, Ph.D, Geomorphology, Deccan College, Pune University, Pune, Maharashtra

1995, Post-Doctoral, Isotope Geochemistry, Full Bright Fellow, University of Arizona, USA

1998, Research Associate, Geomorphology, University of Arizona, USA 2001, Research Associate, Soil & Geomorphology, Central Washington University, Ellensburg, USA 2003, Soils, International Centre for

Theoretical Physics, Italy

#### **Area(s) of Specialisation:**

Climate Change

Geomorphology

Marine Coastal & Island Ecosystem

#### **Membership of Professional Bodies:**

Life Member - Journal Geological Society of India, Bangalore

Life Member - Paleontological Society of India, Lucknow

Life Member - International Prehistory & Quaternary Studies

Member - Indian Academy of Science-Current Science, Bangalore

Member - Third World Organization of Women Scientists, Italy

#### **Career Profile**

**Total Experience: 17 Years** 

(a) Research: 17 Years

(b) Teaching: 17 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

2001 - 2001

Research Associate

Central Washington University, Ellensburg,

**USA** 

2003 - 2003

Associate Fellow

ICTP, Trieste, Italy

2000 - Till Date

**Assistant Professor** 

Anna University, Chennai, Tamil Nadu

## Field-wise expertise:

Environmental & sediment Geochemistry

Geochemistry

Soil Geomorphology & Isotope

Geochemistry

# **Total Number of Research Projects**

**Undertaken: 9** (a) Completed: 7

(b) Ongoing: 2

Number of Ph.D Scholars Guided: 7

# **Total Number of Research Papers**

Published: 56
(a) National: 0

(b) International: 0(c) Unspecified: 56

#### Awards:

(a) National: 2

(b) International: 3

Patents: None

Member of Number of Committees: None

#### **Ongoing Research Projects:**

1. Ecotoxicology & Environment along the coastal Chennai

2. Geoarchaeology & subsurface geochemistry between Manargudi & Tanjore, Tamil Nadu

#### **Funding Agency:**

DST, UGC

# AGARWAL, S.K., Dr.

Age: 54 Years

#### **Communication Address:**

A-9 Central Building Research Institute

(Constituent of CSIR, New Delhi)

Roorkee - 247667

Uttarakhand

Telephone No.: 01332-270432

Mobile No.: 09897138832

E-mail ID: skaest@hotmail.com

Fax No.: 91-1332-272272

#### **Academic Background**

**Oualification:** 

1974, M.Sc, Chemistry, Himachal Pradesh University, Shimla, Himachal Pradesh 1975, M.Phil, Physical Chemistry, Himachal Pradesh University, Shimla, Himachal Pradesh 1978, Ph.D, Physical Chemistry, Himachal Pradesh University, Shimla, Himachal Pradesh 1981, Post-Doctoral, Physical Chemistry, University College, Dublin

# Area(s) of Specialisation:

**Biodiversity Conservation** 

Cytogenetics

Waste Recycling

#### **Membership of Professional Bodies:**

Member - ACI (India)

Member - ICI, India

Member - BIS

#### Career Profile

**Total Experience: 28 Years** 

(a) Research: 28 Years

(b) Teaching: 1 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career):

1998 - 2003

Scientist E-I

Central Building Research Institute, Roorkee

2003 - Till Date Scientist E-II Central Building Research Institute, Roorkee

#### **Field-wise expertise:**

Plus as in Areas of Specialisation

Utilization of Waste like Marble Dust, Fly

Ash, Rice Husk Ash etc

#### **Total Number of Research Projects**

**Undertaken: 25** 

(a) Completed:24

(b) Ongoing: 1

#### Number of Ph.D Scholars Guided: 1

# **Total Number of Research Papers**

Published: 35
(a) National: 0
(b) International: 0
(c) Unspecified: 35

Awards: None

#### **Patents:**

(a) National: 1(b) International: 0

#### **Member of Number of Committees: 1**

#### **Ongoing Research Projects:**

1. Development of BOF Slag Binder Applications

#### **Funding Agency:**

1. Tata Steels, Jamshedpur

# AGRAWAL, A., Dr. (Ms.)

Age: 43 Years

**Communication Address:** 

Scientist

**MEF Division** 

National Metallurgical Laboratory

Jamshedpur - 831007

Jharkhand

Telephone No.: 0657-2271709

Mobile No.: None

E-mail ID: archana@nmlindia.org

Fax No.: 91-657-2270527

# **Academic Background**

**Oualification:** 

1985, M.Sc, Analytical Chemistry, Aligarh

Muslim University, Aligarh

1988, M.Phil, Analytical Chemistry, Aligarh

Muslim University, Aligarh

1991, Ph.D, Analytical Chemistry, Aligarh

Muslim University, Aligarh

#### **Area(s) of Specialisation:**

Alternate Technology/Clean

Technology

**Environmental Impact Assessment** 

**Environmental Management** 

**Environmental Protection** 

Ground Water Management

Hazardous Waste Management

Waste Protection/Management

Waste Recycling

Water Pollution

#### **Membership of Professional Bodies:**

Life Member - Indian Institute of Metals

Life Member - Institution of Chemists (India)

Life Member - MRSI

#### Career Profile

**Total Experience: 20 Years** 

(a) Research: 20 Years

(b) Teaching: 0 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career):

2000 - 2004 Scientist E-I

National Metallurgical Laboratory,

Jamshedpur, Jharkhand

2004 - Till Date

Scientist E-II

National Metallurgical Laboratory,

Jamshedpur, Jharkhand

#### Field-wise expertise:

Metal separation by hydrometallurgical route & chemical analysis by conventional

& instrumental methods

# **Total Number of Research Projects**

Undertaken: 30

(a) Completed:27

(b) Ongoing: 3

#### Number of Ph.D Scholars Guided: 1

#### **Total Number of Research Papers**

Published: 44

(a) National: 7

(b) International: 37

Awards:

(a) National: 1

(b) International: 0

#### **Patents:**

(a) National: 15

(b) International: 6

Member of Number of Committees: None

#### **Ongoing Research Projects:**

- 1. Hydrothermal synthesis of metal powder and oxides with and without microwaves, OLP-0024
- 2. Process development for large scale production of bio ceramic monoliths and coating
- 3. Biomimetic route to hybrid nano composites scaffold for tissue engineering

#### **Funding Agency:**

CSIR. New Delhi

Defence Institute of Advances

Technology, Pune

# AGRAWAL, A.K., Dr.

Age: 59 Years

#### **Communication Address:**

Industrial Toxicology Research Centre

P.O. Box 80, M.G. Marg

Lucknow - 226001

Uttar Pradesh

Telephone No.: 0522-2620207

Mobile No.: 09335261505

E-mail ID: aka32@rediffmail.com

Fax No.: None

# **Academic Background**

Qualification:

1969, M.Sc, Chemistry, Gorakhpur University, Gorakhpur, Uttar Pradesh

1976, Ph.D, Chemistry, Lucknow University,

Lucknow

1980, Post-Doctoral, Chemistry, NIH, USA

#### Area(s) of Specialisation:

**Toxic Chemicals** 

### **Membership of Professional Bodies:**

Member - CINP, USA

Member - IBRO, USA

Member - IAN, India

Member - IPS, India

#### **Career Profile**

**Total Experience: 35 Years** 

(a) Research: 35 Years

(b) Teaching: 0 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1998 - 2003

Scientist E-II

Industrial Toxicology Research Centre,

Lucknow

2003 - Till Date

Scientist F

Industrial Toxicology Research Centre,

Lucknow

#### **Field-wise expertise:**

Neuro Toxicology, Neuro Pharmacology

# **Total Number of Research Projects**

Undertaken: 4

(a) Completed:3

(b) Ongoing: 1

Number of Ph.D Scholars Guided: 8

**Total Number of Research Papers** 

**Published: 102**(a) National: 0

(b) International: 0

(c) Unspecified: 102

**Awards:** None **Patents:** None

Member of Number of Committees: None

#### **Ongoing Research Projects:**

1. Fetel hippocompal cell transplantation in Kainic acid wild lesioned animals: Functional restoration

# **Funding Agency:**

1. Depatment of Science & Technology

# AHMAD, I., Dr.

Age: 52 Years

**Communication Address:** 

Scientist-in-Charge

Fibre Toxicology Division

Industrial Toxicology Research Centre Mahatma Gandhi Marg, Post Box No 80

Lucknow - 226001

Uttar Pradesh

Telephone No.: 0522-2202462

Mobile No.: 09415766549

E-mail ID: ahmadi@sify.com

Fax No.: 91-522-2628227

#### **Academic Background**

Qualification:

1974, M.Sc, Zoology - Entomology, Aligarh

Muslim University, Aligarh

1975, M.Phil, Zoology - Entomology,

Aligarh Muslim University, Aligarh

1976, Certificate Course, French Language,

Aligarh Muslim University, Aligarh

1987, Ph.D, Zoology - Entomology, Aligarh

Muslim University, Aligarh

1991, Post-Doctoral, Toxicology,

Northwestern University Chicago, USA

#### **Area(s) of Specialisation:**

**Bio Safety** 

**Ecology** 

**Environmental Impact Assessment** 

**Environmental Management** 

**Environmental Protection** 

Occupational Health

Plant & Pollution

Terrestial Ecosystem

Water Pollution

#### **Membership of Professional Bodies:**

Life Member - Society of Toxicology, India

Life Member - Society of Biological Chemists,

India

Life Member - Indian Science Congress

Association, India

Life Member - Indian Society of Indusrial

Hygiene, India

Life Member - Indian Network for Soil Contamination Research. India

#### **Career Profile**

**Total Experience: 30 Years** 

(a) Research: 30 Years

(b) Teaching: 0 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career):

2003 - Till Date

Scientist E-II

Head, Fibre Toxicology Division, Industrial Toxicology Research Centre, Lucknow, U.P.

#### **Field-wise expertise:**

Asbestos Analysis in Environmental &

**Asbestos Products** 

Ecotoxicology instead of Toxicology

Ecotoxicology of Asbestos

Industrial Hygiene of Asbestos

**Pulmonary Toxicology** 

#### **Total Number of Research Projects**

**Undertaken: 3** 

(a) Completed:2

(b) Ongoing: 1

#### Number of Ph.D Scholars Guided: 3

#### **Total Number of Research Papers**

Published: 27

(a) National: 8

(b) International: 19

Awards: None

Patents: None

**Member of Number of Committees:** None

#### **Ongoing Research Projects:**

1. Occupational Dust Toxicity and Health Risk Assessment in Bone - Based Unorganized Industrial Units of U.P: Recommendations for Remedial Measures

#### **Funding Agency:**

1. Council of Science & Technology, U.P.

AHUJA, P.S., Dr.

Age: 54 Years

**Communication Address:** 

Director

Institute of Himalayan Bioresource

Technology Post Box 6

Palampur - 176061

Himachal Pradesh

Telephone No.: 01894-230411

Mobile No.: 09418030411

E-mail ID: psahuja@ihbt.res.in

Fax No.: 91-1894-230433

**Academic Background** 

Qualification:

1977, M.Sc (Agrl.), Agriculture, Punjab Agricultural University, Ludhiana

1983, Ph.D, Biotechnology, University of

Nottingham, UK

1987, Post-Doctoral, Biotechnology, NSERC,

Canada

**Area(s) of Specialisation:** 

Bio Safety

**Biodiversity Conservation** 

Climate Change

**Membership of Professional Bodies:** 

Fellow - Society of Genetics and Plant Breeding

Life Member - The Crop Improvement Society

Life Member - The Orchid Society of India

Life Member - The Indian Society of Plant

Genetic Resources

Life Member - The Society of Biological

Chemists

Career Profile

**Total Experience: 29 Years** 

(a) Research: 27 Years

(b) Teaching: 0 Years

(c) Others: 2 Years

Job Experience (Preceding 5 years of

Career):

1998 - Till Date

Director

Institute of Himalayan Bioresource

Technology, Palampur, H.P.

Field-wise expertise:

Conservation Biology

Plant Biotechnology

Plant improvement

**Total Number of Research Projects** 

**Undertaken: 20** 

(a) Completed:20

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 15

**Total Number of Research Papers** 

Published: 111

(a) National: 0

(b) International: 0

(c) Unspecified: 111

Awards:

(a) National: 5

(b) International: 0

**Patents:** 

(a) National: 2

(b) International: 9

**Member of Number of Committees: 35** 

**Ongoing Research Projects:** 

None

**Funding Agency:** 

# ALAPPAT, B.J., Dr.

Age: 42 Years

**Communication Address:** 

Department of Civil Engineering Indian Institute of Technology, Delhi

Hauz Khas

New Delhi - 110016

Delhi

Telephone No.: 011-26596254

Mobile No.: None

E-mail ID: alappat@civil.iitd.ac.in

Fax No.: 91-11-26581117

#### **Academic Background**

**Oualification:** 

1988, M.Tech, Environmental Engineering, Kerala University, Thiruvananthapuram 1996, Ph.D, Environmental Engineering, Indian Institute of Technology, Bombay, Maharashtra

#### **Area(s) of Specialisation:**

Alternate Technology/Clean

Technology

**Environmental Engineering** 

Waste Protection/Management

#### **Membership of Professional Bodies:**

Member - Indian Aerosol Society, BARC,

Bombay

Member - Solid Waste Association of India

Member - IPHE, Calcutta

#### **Career Profile**

#### **Total Experience: 11 Years**

(a) Research: 11 Years

(b) Teaching: 11 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

2000 - 2002

<u> 2</u>000 <u>2</u>00

Lecturer

Department of Civil Engineering, Indian Institute of Techology, Delhi, New Delhi

2002 - 2006

**Assistant Professor** 

Department of Civil Engineering, Indian Institute of Techology, Delhi, New Delhi

2006 - Till Date

Associate Professor

Department of Civil Engineering, Indian Institute of Techology, Delhi, New Delhi

#### Field-wise expertise:

Fluidized bed operations

Incineration

Landfills

Solid Waste Management

# **Total Number of Research Projects**

**Undertaken: 4** 

(a) Completed:4

(b) Ongoing: 0

#### Number of Ph.D Scholars Guided: 2

#### **Total Number of Research Papers**

Published: 76

(a) National: 11

(b) International: 24

(c) Unspecified: 41

#### Awards:

(a) National: 0

(b) International: 1

Patents: None

#### **Member of Number of Committees: 1**

#### **Ongoing Research Projects:**

None

#### **Funding Agency:**

ALI,S.I.,Dr.

Age: 54 Years

**Communication Address:** 

Principal

University Polytechnic Aligarh Muslim University

Aligarh - 202002

Uttar Pradesh

Telephone No.: 0571-2703136

Mobile No.: 09412732708

E-mail ID: siqbalali@rediffmail.com

Fax No.: 91-571-2721136

**Academic Background** 

Qualification:

1981, M.Sc, Material Science, Washington

State University, USA

1985, Ph.D, Chemical/Environmental

Engineering, Washington State University,

**USA** 

1987, Post-Doctoral, Food Science, Cornell

University, USA

**Area(s) of Specialisation:** 

Air Pollution/Atmospheric

Pollution/Acid Rain

**Environmental Engineering** 

Waste Protection/Management

Waste Recycling

**Membership of Professional Bodies:** 

Member - American Institute of Chemical

Engineers

Member - International Journal of Food

**Properties** 

**Career Profile** 

**Total Experience: 26 Years** 

(a) Research: 13 Years

(b) Teaching: 13 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

2001 - Till Date

**Principal** 

Faculty of Engineering Technology, University Polytechnic, Aligarh Muslim

University, Aligarh

Field-wise expertise:

As in Areas of Specialisation

**Total Number of Research Projects** 

**Undertaken: 4** 

(a) Completed:4

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 1

**Total Number of Research Papers** 

Published: 28

(a) National: 0

(b) International: 0

(c) Unspecified: 28

Awards: None

Patents: None

**Member of Number of Committees:** 1

**Ongoing Research Projects:** 

None

**Funding Agency:** 

AMBROSE, D.P., Dr.

Age: 52 Years

**Communication Address:** 

Director

Entomology Research Unit

St. Xaviers College Palayamkottai - 627002

Tamil Nadu

Telephone No.: 0462-2560813

Mobile No.: None

E-mail ID: jesusabides@sancharnet.in

Fax No.: 91-462-2561765

**Academic Background** 

**Oualification:** 

1976, M.Sc, Zoology - Entomology, Madurai

Kamaraj University, Madurai

1981, Ph.D, Entomology, Madras University,

Chennai

1999, D.Sc, Entomology, Madurai Kamaraj

University, Madurai

**Area(s) of Specialisation:** 

**Biodiversity Conservation** 

Biotechnology

**Ecology** 

**Taxonomy** 

Terrestial Ecosystem

**Membership of Professional Bodies:** 

Life Member - Heteropterist Association, Connecticut University, USA

Life Member - Society of Soil Biology &

Ecology, India

Life Member - Bombay Natural History

Society, India

Life Member - Association for Advancement of

Entomology, India

Life Member - Ethological Society of India

**Career Profile** 

**Total Experience: 25 Years** 

(a) Research: 25 Years

(b) Teaching: 0 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

1997 - 1997

Visiting Scientist

Coastal Plain Experimental Station, University of Georgia, Tifton, USA

1999 - 1999

Visiting Scientist

Samisthonian Institute, Washington D.C.,

**USA** 

1997 - Till Date

Reader

Department of Zoology, St. Xaviers College,

Palayankottai, Tamil Nadu

Field-wise expertise:

**Biological Control** 

Biosystematics

Insecticides on Beneficials

**Integrated Pest Management** 

Predatory assassin bugs

**Total Number of Research Projects** 

**Undertaken: 14** 

(a) Completed:12

(b) Ongoing: 2

Number of Ph.D Scholars Guided: 13

**Total Number of Research Papers** 

Published: 228

(a) National: 160

(b) International: 68

Awards:

(a) National: 7

(b) International: 1

Patents: None

**Member of Number of Committees: 3** 

#### **Ongoing Research Projects:**

1. Biosystematics of harpactorine assassin bugs

2. Role of insect predators in the regulation of biodiversity of forest ecosystem

#### **Funding Agency:**

1. Department of Science & Technology, New Delhi

2. Ministry of Environment & Forests,

New Delhi

AMOJI,S.D.,Dr.

Age: 62 Years

**Communication Address:** 

1-76 Somashreya, Doctors Colony

Jayanagar Extn. University Road Gulbarga - 585105

Karnataka

Telephone No.: 08472-245979 (p.p.)

Mobile No.: 09448435490

E-mail ID: Fax No.: None

**Academic Background** 

Qualification:

1966, M.Sc, Zoology, Karnatak University,

Dharwad

1975, Ph.D, Parasitology, Karnatak

University, Dharwad

**Area(s) of Specialisation:** 

Hazardous Waste Management

Soil Conservation

Waste Protection/Management

Waste Recycling

**Membership of Professional Bodies:** 

Member - Protozoological (Congress) Society

Member - Indian Society for Comparative

**Animal Physiology** 

Member - Indian National Science Academy

Member - Indian Science Congress

Member - Indian Zoologist

**Career Profile** 

**Total Experience: 38 Years** 

(a) Research: 34 Years(b) Teaching: 38 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career): 1991 - 2004

Professor (Retd)

Gulbarga University, Gulbarga, Karnataka

**Field-wise expertise:** 

Waste Management through Vermiculture & Vemicomposting

**Total Number of Research Projects** 

Undertaken: 3
(a) Completed: 3
(b) Ongoing: 0

Number of Ph.D Scholars Guided: 8

**Total Number of Research Papers** 

Published: 65
(a) National: 39
(b) International: 26
Awards: None

**Patents:** None

Member of Number of Committees: None

**Ongoing Research Projects:** 

None

**Funding Agency:** 

ANISA, B.K., Dr. (Mrs.)

Age: 54 Years

**Communication Address:** 

Profssor & Head

Department of Ecology & Enviornmental

Sciences

Pondicherry Central University

R.V. Nagar, Kalapet Pondicherry - 605014

Pondicherry

Telephone No.: 0413-2654324

Mobile No.: 09442396941

E-mail ID: anisabasheer@gmail.com

Fax No.: 91-413-2655255

**Academic Background** 

Qualification:

1974, M.Sc, Zoology - Parasitology, Andhra

University, Visakhapatnam

1978, Ph.D, Zoology - Marine Ecology,

Andhra University, Visakhapatnam

1980, Post-Doctoral, Zoology - Histology &

Histochemistry, Andhra University,

Visakhapatnam

**Area(s) of Specialisation:** 

Soil Conservation

Waste Recycling

Water Pollution

**Membership of Professional Bodies:** 

Life Member - Indian Society of Soil Biology &

**Ecology** 

Life Member - Indian Society of Soil Biology &

**Ecology** 

Life Member - Association of Waste

Management & Remediaton of Environment

Life Member - National Environmental Science

Academy

Member - Professional Womens Advisory Board

of American Biographical Institute, USA

**Career Profile** 

**Total Experience: 28 Years** 

(a) Research: 20 Years

(b) Teaching: 28 Years

(c) Others: 7 Years

Job Experience (Preceding 5 years of

Career):

1998 - 2007

Professor

Salim Ali School of Ecology &

Environmental Sciences, Pondicherry Centra

University, Pondicherry

2007 - Till Date

Professor & Head

Department of Ecology & Environmental

Sciences, Pondicherry Central University,

Pondicherry

Field-wise expertise:

**Environmental Epidemiology** 

Environmental Health & Toxicology

**Industrial Ecology** 

Research Methodology

**Total Number of Research Projects** 

**Undertaken: 3** 

(a) Completed:3

(b) Ongoing: 0

**Number of Ph.D Scholars Guided: 6** 

**Total Number of Research Papers** 

Published: 43

(a) National: 25

(b) International: 18

Awards:

(a) National: 6

(b) International: 0

Patents: None

**Member of Number of Committees: 5** 

**Ongoing Research Projects:** 

None

**Funding Agency:** 

# APTE, S.K., Dr.

Age: 54 Years

#### **Communication Address:**

Associate Director Group & Head Biomedical & Molecular Biology Division Bhabha Atomic Research Centre, Trombay

Mumbai - 400085

Maharashtra

Telephone No.: 022-25595342

Mobile No.: None

E-mail ID: aptesk@barc.gov.in

Fax No : 91-22-25505189

#### **Academic Background**

Qualification:

1972, M.Sc, Botany, Jiwaji University, Gwalior

1984, Ph.D, Botany, Gujarat University,

Ahmedabad, Gujarat

1989, Post-Doctoral, Molecular Genetics,

University of Chicago, USA

#### **Area(s) of Specialisation:**

Alternate Technology/Clean

**Technology** 

**Bio Safety** 

**Ecology** 

Genetic Engineering

#### **Membership of Professional Bodies:**

Fellow - National Academy of Sciences,

Allahabad

Fellow - Indian National Science Academy

Elected President - Indian Society of Cell **Biology** 

Member - Genetic Engineering Approval Committee

**Career Profile** 

**Total Experience: 35 Years** 

(a) Research: 35 Years (b) Teaching: 20 Years

(c) Others: 20 Years

#### Job Experience (Preceding 5 years of Career):

2002 - Till Date

Head

Molecular Biology Division, Bhabha Atomic Research Centre, Mumbai, Maharashtra

#### Field-wise expertise:

Freshwater Ecosystem

Hazardous Waste Management

Marine Coastal & Island Ecosystem

# **Total Number of Research Projects**

Undertaken: 27

(a) Completed:25

(b) Ongoing: 2

#### Number of Ph.D Scholars Guided: 10

#### **Total Number of Research Papers**

Published: 125

(a) National: 0

(b) International: 0

(c) Unspecified: 125

#### Awards:

(a) National: 4

(b) International: 2

Patents: None

#### **Member of Number of Committees: 9**

#### **Ongoing Research Projects:**

1. Microbial stress tolerance. Trangenic, Micobea, Bioremediation, Biofertilizers,...

2. Microbial stress tolerance. Trangenic, Micobea, Bioremediation, Biofertilizers,...

#### **Funding Agency:**

- 1. Department of Bio-Technology
- 2. Department of Atomic Energy

# ARORA, S., Dr. (Ms.)

Age: 44 Years

# **Communication Address:**

Department of Botanical & Environmental

Sciences

Guru Nanak Dev University

Amritsar - 143005

Punjab

Telephone No.: 0813-2258801

Mobile No.: 09417285485

E-mail ID: jrosh1@rediffmail.com

Fax No.: 91-813-2258819

#### **Academic Background**

**Oualification:** 

1984, M.Sc, Botany - Environment Antimutegenesis, Guru Nanak Dev

University, Amritsar, Punjab

1986, M.Phil, Environmental

Mutegenesis/Anti-Mutagenesis, Guru Nanak

Dev University, Amritsar, Punjab

1991, Ph.D, Environmental

Mutegenesis/Anti-Mutagenesis, Guru Nanak

Dev University, Amritsar, Punjab

#### **Area(s) of Specialisation:**

Genetic Engineering

Medicinal Plant

Wasteland Development

#### **Membership of Professional Bodies:**

Member - Environmental Mutagen Society of India, Bhaba Atomic Research Centre, Mumbai

Member - Indian Science Congress Association,

Kolkata

Member - Indian Associaion of Cancer

Research, Mumbai

Member - Mendelian Society of India, Patna

Member - Society of Plant Science Research,

Ludhiana

#### Career Profile

**Total Experience: 14 Years** 

(a) Research: 14 Years

(b) Teaching: 14 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1997 - Till Date

Reader

Botany Department, Guru Nanak Dev

University, Amritsar, Punjab

### Field-wise expertise:

Environmental Mutegenic,

Survey of mdicial plants market at Amritsar

Testing of Plant Extracts for - Anticancer, Antimutegen, Antioxident, Antilamicidal

Activities

# **Total Number of Research Projects Undertaken: 5**

(a) Completed:5

(b) Ongoing: 0

#### Number of Ph.D Scholars Guided: 7

# **Total Number of Research Papers**

**Published : 44**(a) National: 30
(b) International: 14

Awards: None Patents: None

**Member of Number of Committees: 2** 

#### **Ongoing Research Projects:**

- 1. Studies on antioxidative potential of phytochemicals
- 2. Bioassay guided isolation & characterization of antimutagenic compounds from plants of high altitude Himalaya Pastures (Alpine Zone)
- 3. Antioxidant activity of polyphenolic rich antimutagenic fractions isolated from medicinal plants

#### **Funding Agency:**

- 1. University Grants Commission
- 2. Council of Scientific & Industrial Research
- 3. Council of Scientific & Industrial Research

# ARUNACHALAM, A., Dr.

Age: 36 Years

**Communication Address:** 

Department of Forestry

North Eastern Regional Institute of Science

& Technology Nirjuli - 791109

Arunachal Pradesh

Telephone No.: 0360-2257401

Mobile No.: 09436041230

E-mail ID: arunachalam in@yahoo.com

Fax No : 91-360-2258533

#### **Academic Background**

**Oualification:** 

1992, M.Sc, Botany - Ecophysiology, Madurai Kamaraj University, Madurai 1993, M.Phil, Higher Plant Ecology, Madurai Kamaraj University, Madurai 1997, Ph.D, Biodiversity & Eco-restoration of

Degraded Ecosystems, North-Eastern Hill University, Shillong

1999, Advanced Diploma, Environmental & Pollution Control, National Institute of Labour Education & Management, Chennai 2000, Advanced Diploma, Environmental Management & ISO 14000/14001, National Institute of Labour Education & Management,

2001, Post-Doctoral, Restoration Ecology & Conservation Biology, University of Massachusetts, Boston, USA

## **Area(s) of Specialisation:**

**Biodiversity Conservation** 

Conservation of Protected Area

**Ecology** 

**Environmental Management** 

Forestry

GIS & Remote Sensing

Himalayan Ecology

Waste Recycling

#### **Membership of Professional Bodies:**

Member - Arunachal Pradesh Society of Land & Water Resources Management

Member - Indian Association of Soil & Water

Conservationist. Dehradun

Member - National Institute of Ecology

Member - Indian Science Congress Association

Member - International Society for Tropical

**Ecology** 

#### **Career Profile**

**Total Experience: 15 Years** 

(a) Research: 15 Years (b) Teaching: 11 Years

(c) Others: 11 Years

#### Job Experience (Preceding 5 years of Career):

2000 - Till Date

Senior Lecturer & Reader

North Eastern Regional Institute of Science & Technology, Nirjuli, Arunachal Pradesh

**Field-wise expertise:** 

**Environment & Natural Resources** 

Management

# **Total Number of Research Projects**

Undertaken: 24

(a) Completed: 19

(b) Ongoing: 5

#### Number of Ph.D Scholars Guided: 8

#### **Total Number of Research Papers**

Published: 120 (a) National: 45

(b) International: 45

(c) Unspecified: 30

#### Awards:

(a) National: 12 (b) International: 1

Patents: None

**Member of Number of Committees: 4** 

#### **Ongoing Research Projects:**

1. Studies on land use dynamics & environmental restoration in & around monasteries in Tawang district of

Arunachal Pradesh

2. Environmental Assessment of Traditional Agricultural Waste Management Practics in Arunachal Pradesh

3. Studies on wetland ecology in relation to human livelihoods in Burhachapori forest reserve in the south bank of Brahmaputra river basin in Assam 4. Vermicomposting and its application in rural agricultural development: A socio-biological study in Papum Pare disrict of Arunachal Pradesh 5. Carbon budget assessment in terrestrial ecosystem of Arunachal Pradesh

#### **Funding Agency:**

- G.B. Pant Institute of Himalayan Environment & Development, Almora
   Ministry of Human Resource Development, New Delhi
   Council of Scientific & Industrial Research, New Delhi
- 4. Department of Science & Technology, New Delhi
- 5. Indian Space Research Organization

# ARUNACHALAM, K., Dr. (Mrs.)

Age: 37 Years

**Communication Address:** 

Department of Forestry

North Eastern Regional Institute of Science

& Technology Nirjuli - 791109

Arunachal Pradesh

Telephone No.: 0360-2257732

Mobile No.: 09436041230

E-mail ID: arunachalam\_in@yahoo.com

Fax No.: 91-360-2244307

#### **Academic Background**

**Oualification:** 

1992, M.Sc, Botany, North-Eastern Hill University, Shillong

1997, Ph.D, Botany - Microbial Ecology, North-Eastern Hill University, Shillong 2004, Post-Doctoral, Plant-Microbe

Interaction, University of Freiburg, Germany

#### **Area(s) of Specialisation:**

**Biodiversity Conservation** 

**Environmental Impact Assessment** 

**Forestry** 

Freshwater Ecosystem

Social Forestry/Agro Forestry

Soil Conservation

Waste Recycling

#### **Membership of Professional Bodies:**

Member - Society of Soil Science, IARI, New Delhi

Life Member - Indian Society of Soil & Water

Conservation, Dehradun

Life Member - Bamboo Society of India,

Bangalore

Life Member - Indian Society of Soil Biology &

Ecology, Bangalore

Life Member - Indian Society of Tropical

Forestry, Jabalpur

#### **Career Profile**

**Total Experience: 15 Years** 

(a) Research: 14 Years(b) Teaching: 9 Years

(c) Others: 5 Years

# Job Experience (Preceding 5 years of Career):

1996 - Till Date

Lecturer

North Eastern Regional Institute of Science & Technology, Nirjuli, Arunachal Pradesh

#### Field-wise expertise:

Teaching, Research & Extension in

Forestry

#### **Total Number of Research Projects**

**Undertaken: 17** (a) Completed: 17

(b) Ongoing: 0

#### Number of Ph.D Scholars Guided: 1

# **Total Number of Research Papers**

**Published: 85**(a) National: 45
(b) International: 40

Awards:

(a) National: 1

(b) International: 1

Patents: None

#### **Member of Number of Committees: 2**

#### **Ongoing Research Projects:**

None

#### **Funding Agency:**

ARUNACHALAM, V., Dr.

Age: 68 Years

**Communication Address:** 

Flat 1, Rams Bridgeview Apartments

3. Central Avenue Road

Kodambakkam Chennai - 600024

Tamil Nadu

Telephone No.: 044-24724198

Mobile No.: None

E-mail ID: vaiarunachalam@yahoo.co.in

Fax No · 91-44-22541319

**Academic Background** 

**Oualification:** 

1959, M.A., Mathematics, Statistics, Madras University, Chennai

1970, Ph.D. Genetics, Cambridge University,

U.K.

**Area(s) of Specialisation:** 

**Biodiversity Conservation** 

Eco Development

**Environmental Management** 

Traditional Knowledge

**Membership of Professional Bodies:** 

Fellow - Indian National Science Academy, New Delhi

Fellow - Indian Academy of Science, Bangalore

Fellow - National Academy of Agricultural

Sciences, New Delhi

Fellow - National Academy of Science,

Allahabad

Career Profile

**Total Experience: 46 Years** 

(a) Research: 38 Years

(b) Teaching: 33 Years

(c) Others: 8 Years

Job Experience (Preceding 5 years of

Career):

1998 - 2006

Distinguished Fellow & Technical Program M.S. Swaminathan Research Foundaion, Taramani Institutional Area, Chennai, Tamil

Nadu

2006 - Till Date

Distinguished Fellow & Project Advisor M.S. Swaminathan Research Foundaion, Taramani Institutional Area, Chennai, Tamil

Nadu

**Field-wise expertise:** 

Plus as in Areas of Specialisation

Utilization & Genetic Enhancement in

Tribal Areas

**Total Number of Research Projects** 

**Undertaken: None** 

Number of Ph.D Scholars Guided: 25

**Total Number of Research Papers** 

Published: 62 (a) National: 43

(b) International: 19

Awards:

(a) National: 4

(b) International: 1

Patents: None

Member of Number of Committees: None

**Ongoing Research Projects:** 

None

**Funding Agency:** 

# ASOKAN,S.,Dr.

Age: 48 Years

#### **Communication Address:**

Reader in Advanced Zoology &

Biotechnology

A.V.C. College

Mannampandal

Mayiladuthurai - 609305

Tamil Nadu

Telephone No.: 04364-229911

Mobile No.: 09486656342

E-mail ID: beeasokan@yahoo.co.in

Fax No.: 91-4364-222264

#### **Academic Background**

Qualification:

1981, M.Sc, Zoology, Annamalai University,

Annamalainagar

1983, M.Phil, Marine - Biology, Annamalai

University, Annamalainagar

1986, M.A., Sociology, Annamalai University

Annamalainagar

1996, Ph.D, Zoology, Bharathidasan

University, Tiruchirappalli

#### **Area(s) of Specialisation:**

Avian Ecology

**Biodiversity Conservation** 

**Ecology** 

#### **Membership of Professional Bodies:**

Member - Agricultural Ornithology, Hyderabad

Member - Society of Applied Ornithology,

Hyderabad

#### Career Profile

**Total Experience: 25 Years** 

(a) Research: 25 Years

(b) Teaching: 25 Years

(c) Others: 5 Years

# Job Experience (Preceding 5 years of

Career):

1996 - Till Date

Reader

Department of Advanced Zoology &

Biotechnology, A.V.C. College,

Mannampandal, Mayiladuthurai, T.N.

#### **Field-wise expertise:**

Environmental Biology & Ornithology Plus as in Areas of Specialisation

#### **Total Number of Research Projects**

Undertaken: 2

(a) Completed:2

(b) Ongoing: 0

# Number of Ph.D Scholars Guided: 3

#### **Total Number of Research Papers**

Published: 14

(a) National: 12

(b) International: 2

#### Awards:

(a) National: 5

(b) International: 4

Patents: None

Member of Number of Committees: 14

# **Ongoing Research Projects:**

None

#### **Funding Agency:**

# ATTRI,S.D.,Dr.

Age: 43 Years

**Communication Address:** 

Director (EMU)

India Meteorological Department

Lodhi Road

New Delhi - 110003

Delhi

Telephone No.: 011-24620701

Mobile No.: 09891868517

E-mail ID: sdattri@yahoo.com

Fax No.: 91-11-24699216

#### **Academic Background**

Qualification:

1986, M.Sc (Agrl.), Agro-meteorology, Ch. Charan Singh Haryana Agricultural University, Hisar, Haryana 2000, Ph.D, Agromet. Modeling, Guru Jambheshwar University, Hisar, Haryana

#### Area(s) of Specialisation:

Climate Change

**Environmental Impact Assessment** 

#### **Membership of Professional Bodies:**

Member - Indian Meteorological Society

Member - Association of Agrometeoroligist

#### **Career Profile**

**Total Experience: 16 Years** 

(a) Research: 16 Years

(b) Teaching: 5 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career):

2002 - Till Date

Director

India Meteorological Department, Lodhi

Road, New Delhi

#### **Field-wise expertise:**

Agrometeorology

**Environmental Monitoring** 

#### **Total Number of Research Projects**

**Undertaken: 5** 

(a) Completed:4

(b) Ongoing: 1

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

Published: 45
(a) National: 0

(b) International: 0(c) Unspecified: 45

**Awards:** None **Patents:** None

**Member of Number of Committees: 3** 

#### **Ongoing Research Projects:**

1. Climate related Environment Monitoring Greenhouse gasses &

Aerosols

#### **Funding Agency:**

1. Unspecified

# **BACKYAVATHY, D.M., Dr. (Mrs.)**

Age: 47 Years

**Communication Address:** 

Reader

PG & Research Department of Zoology

Voorhees College Vellore - 632001

Tamil Nadu

Telephone No.: 0416-2220317

Mobile No.: 09894155108

E-mail ID: backya2000@yahoo.com

Fax No.: None

#### **Academic Background**

**Oualification:** 

1982, M.Sc, Zoology, Sri Venkateswara

University, Tirupati

1984, M.Phil, Zoology, Sri Venkateswara

University, Tirupati

1986, Ph.D, Zoology, Sri Venkateswara

University, Tirupati

1987, Post-Doctoral, Zoology, Sri

Venkateswara University, Tirupati

1987, M.A., Sociology, Sri Venkateswara

University, Tirupati

#### **Area(s) of Specialisation:**

Biotechnology

**Environmental Impact Assessment** 

Freshwater Ecosystem

Hazardous Waste Management

Occupational Health

Soil Conservation

Terrestial Ecosystem

**Toxic Chemicals** 

Water Pollution

## **Membership of Professional Bodies:**

Life Member - Indian Society for Comparative

Animal Physiology

Life Member - The Society of Environment

Life Member - Nature Environment & Pollution

**Technology** 

Member - Indian Science Congress

Member - Journal of Ecology, Environment &

Conservation

#### **Career Profile**

**Total Experience: 22 Years** 

(a) Research: 22 Years

(b) Teaching: 20 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

Career):

1998 - Till Date

Reader

PG & Research Department of Zoology, Voorhees College, Vellore, Tamil Nadu

Field-wise expertise:

Plus as in Areas of Specialisation

Vermi-Biotechnology

# **Total Number of Research Projects**

**Undertaken: 2** 

(a) Completed:2

(b) Ongoing: 0

#### Number of Ph.D Scholars Guided: 4

#### **Total Number of Research Papers**

Published: 30

(a) National: 30

(b) International: 0

Awards:

(a) National: 1

(b) International: 0

Patents: None

**Member of Number of Committees: 3** 

#### **Ongoing Research Projects:**

None

#### **Funding Agency:**

# BAGCHI,S.N.,Dr.

Age: 47 Years

**Communication Address:** 

Department of Biological Sciences

R.D. University Jabalpur - 482001

Madhya Pradesh

Telephone No.: 0761-2608704

Mobile No.: 09424677942

E-mail ID: snbagchi in@yahoo.com

Fax No.: None

#### **Academic Background**

Qualification:

1980, M.Sc, Biological Sciences, Bhopal University, Bhopal

1985, Ph.D, Life Sciences, Hyderabad University, Hyderabad, Andhra Pradesh 1986, Post-Doctoral, Cyanobacterial, Photosynthesis, Texas A & M University,

Texas, USA
1988, Post-Doctoral, Cyanobacterial,
Photosynthesis, Bayreuth University
1989, Post-Doctoral, Cyanobacterial,
Photosynthesis, Konstanz University
2006, Post-Doctoral, Cyanobacterial,
Photosynthesis, Bielefeld University, Germany

#### Area(s) of Specialisation:

Biodiversity Conservation Freshwater Ecosystem Plant & Pollution

**Toxic Chemicals** 

#### **Membership of Professional Bodies:**

Fellow - Indian Botanical Society

#### **Career Profile**

**Total Experience: 26 Years** 

(a) Research: 26 Years(b) Teaching: 22 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of

**Career):** 1997 - 2005

Reader

R.D. University, Jabalpur, Madhya Pradesh

2005 - Till Date

**Professor** 

R.D. University, Jabalpur, Madhya Pradesh

#### Field-wise expertise:

As in Areas of Specialisation

# **Total Number of Research Projects**

**Undertaken: 11** (a) Completed: 10

(b) Ongoing: 1

# Number of Ph.D Scholars Guided: 8

# **Total Number of Research Papers**

**Published: 48**(a) National: 8
(b) International: 40

Awards:

(a) National: 5 (b) International: 2

Patents: None

#### **Member of Number of Committees: 1**

#### **Ongoing Research Projects:**

1.Action of bentazone & other post emergence herbocides on photosystem II in cyanobacteria

#### **Funding Agency:**

1. Department of Science & Technology, New Delhi

# BAGUL, R.M., Dr.

Age: 37 Years

**Communication Address:** 

Department of Botany

M.G. College of Arts, Science & Commerce College, Chopda

Jalgaon - 425107

Maharashtra

Telephone No.: None

Mobile No.: 09850549060

E-mail ID: drbagul-botany@indiatimes.com

Fax No.: None

#### **Academic Background**

**Oualification:** 

1993, M.Sc, Angiosperm Taxonomy, North Maharashtra University, Jalgaon 2004, Ph.D, Medicinal Plants, North Maharashtra University, Jalgaon

#### Area(s) of Specialisation:

**Biodiversity Conservation** 

Ethnobotany

Medicinal Plant

Social Forestry/Agro Forestry

**Taxonomy** 

Traditional Knowledge

#### **Membership of Professional Bodies:**

Life Member - Indian Botanical Society, Jammu Life Member - Plant Archives, An International Journal of Plant Research Member - Vrikshyamitra Mandal Forest Division Chopda

**Career Profile** 

**Total Experience: 15 Years** 

(a) Research: 11 Years(b) Teaching: 14 Years(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

1994 - Till Date

Lecturer

Department of Botany, M.G. College of Arts Science & Commece, Chopda, District

Jalgaon, Maharashtra

Field-wise expertise:

As in Areas of Specialisation

# **Total Number of Research Projects**

**Undertaken: 1** 

(a) Completed:0

(b) Ongoing: 1

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

Published: 10
(a) National: 5
(b) International: 5
Awards: None

Patents: None

**Member of Number of Committees:** None

#### **Ongoing Research Projects:**

1. Studies on medicinal Plants of Satpuda Forest Ranges of East Khandesh (M.S.)

#### **Funding Agency:**

1. University Grants Commission

# BALASUBRAMANIAN, P., Dr.

Age: 50 Years

**Communication Address:** 

Director

Centre for Plant Molecular Biology Tamil Nadu Agricultural University

Coimbatore - 641003

Tamil Nadu

Telephone No.: 0422-6611262

Mobile No.: 09443506085

E-mail ID: balasubrap@hotmail.com

Fax No.: 91-44-6611462

# **Academic Background**

**Oualification:** 

1979, M.Sc (Agrl.), Plant Pathology, Tamil Nadu Agricultural University, Coimbatore 1986, Ph.D, Plant Pathology, Tamil Nadu Agricultural University, Coimbatore 1992, Post-Doctoral, Rice Biotechnology, University of California, USA 1995, Post-Doctoral, Rice Biotechnology, ILTAB, The Scripps Research Institute, La Jolla, USA

2001, Post-Doctoral, Rice Biotechnology, John Innes Centre, Norwich, U.K.

#### **Area(s) of Specialisation:**

**Bio Safety** 

Biotechnology

Genetic Engineering

#### **Membership of Professional Bodies:**

Life Member - Asia Rice Foundation, The Phillippines

Life Member - Association for Promotion of DNA Finger Printing & Other DNA Technologies

Member - Plant Molecular Biology

Member - Indian Phyto Pathological Society, New Delhi

Member - The Madras Agricultural Students Union

#### Career Profile

**Total Experience: 27 Years** 

(a) Research: 27 Years

(b) Teaching: 27 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1998 - 2003

**Professor** 

Department of Plant Molecular Biology & Biotechnology, CPMB, Tamil Nadu

Agricultural University, Coimbatore, Tamil

Nadu

2003 - Till Date

Professor/Head/Director

Centre for Plant Molecular Biology, Tamil Nadu Agricultural University, Coimbatore,

Tamil Nadu

#### Field-wise expertise:

As in Areas of Specialisation

# **Total Number of Research Projects**

**Undertaken: 18** (a) Completed: 15

(b) Ongoing: 3

Number of Ph.D Scholars Guided: 13

# **Total Number of Research Papers**

**Published: 75**(a) National: 0(b) International: 0(c) Unspecified: 75

Awards:

(a) National: 3(b) International: 0

Patents: None

**Member of Number of Committees: 5** 

#### **Ongoing Research Projects:**

1. Engineering BBTV resistance in hill Banana through RNAi approach

2. Development of fruit and Shootborer resistant Brinjal

3. Drought and salinity tolerant rice

# **Funding Agency:**

- 1. Rockefeller Foundation, USA
- 2. DBT, New Delhi
- 3. ABSP II USAID

## BALASUBRAMANIAN, P., Dr.

Age: 46 Years

**Communication Address:** 

Salim Ali Centre for Ornithology & Natural

History

**Anaikatty Post** 

Coimbatore - 641108

Tamil Nadu

Telephone No.: 0422-2657102

Mobile No.: 09442512938

E-mail ID: balusacon@yahoo.com

Fax No : 91-422-2657101

## **Academic Background**

Qualification:

1982, M.Sc, Wildlife Biology, Madras University, Chennai 1989, Ph.D, Plant - Animal interactions, Bombay University, Mumbai, Maharashtra

## **Area(s) of Specialisation:**

Avian Ecology

Ethnobotany

Terrestial Ecosystem

## **Membership of Professional Bodies:**

Life Member - Bombay Natural History Society Society Member - Salim Ali Centre for Ornithology & Natural History

#### Career Profile

**Total Experience: 24 Years** 

(a) Research: 24 Years (b) Teaching: 0 Years (c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career):

1997 - Till Date

Senior Scientist

Salim Ali Centre for Ornithology & Natural History, Anaikatty, Coimbatore, Tamil Nadu

#### **Field-wise expertise:**

Birds & their Role in Forestry

Hill Tribes & Conservation of Medicinal

**Plants** 

Vegetation Ecology Studies in Forest

**Ecosystems** 

## **Total Number of Research Projects**

**Undertaken: 13** (a) Completed:11

(b) Ongoing: 2

## Number of Ph.D Scholars Guided: 3

## **Total Number of Research Papers**

Published: 58 (a) National: 54 (b) International: 4

Awards: None Patents: None

Member of Number of Committees: 2

## **Ongoing Research Projects:**

1. Plant-bird interactions with special reference to identification of bird-dispersed plants for afforestation of Attappady Valley, Kerala

2. Ecology of the Indian Grey Hornbill with special reference to its role in seed dispersal in Eastern Ghats

## **Funding Agency:**

- 1. Attappady Hills Area Development Society, Agalai, Kerala
- 2. Ministry of Envioronment & Forests, New Delhi

## BALASUNDARAN, M., Dr.

Age: 56 Years

#### **Communication Address:**

Scientist E II Biotechnology

Kerala Forest Research Institute

Peechi

Trichur - 680653

Kerala

Telephone No.: 0487-2699062 Mobile No.: 09447799593 E-mail ID: balan@kfri.org Fax No.: 91-487-2699249

#### **Academic Background**

Qualification:

1973, M.Sc, Botany, Kerala University, Thiruvananthapuram 1992, Ph.D, Botany, Kerala University, Thiruvananthapuram

## Area(s) of Specialisation:

**Biodiversity Conservation** 

Forestry

Waste Recycling

## **Membership of Professional Bodies:**

Member - Society of Biotechnology of India

Member - Indian Society of Tree Scientists

Member - India Society of Genetics and Plant Breeding

**Career Profile** 

**Total Experience: 27 Years** 

(a) Research: 27 Years (b) Teaching: 10 Years (c) Others: 20 Years

## Job Experience (Preceding 5 years of Career):

1997 - Till Date

Scientist-in-Charge (Head) Plant Pathology/Biotechnology Division, Kerala Forest Research Institute, Peechi, Trichur, Kerala

## **Field-wise expertise:**

As in Areas of Specialisation

## **Total Number of Research Projects**

**Undertaken: 17** (a) Completed: 14 (b) Ongoing: 3

## Number of Ph.D Scholars Guided: 3

**Total Number of Research Papers** 

Published: 72 (a) National: 14 (b) International: 20 (c) Unspecified: 38

Awards: None Patents: None

Member of Number of Committees: 3

### **Ongoing Research Projects:**

- 1. Genetic Diversity of Teak using AFLP Markers
- 2. Genetic Imporvement of Pulpwood **Species**
- 3. Biological Control of Wood degrading Micro Organisms

### **Funding Agency:**

- 1. Department of Biotechnology, New Delhi
- 2. Kerala Forests Research Institute Plan Fund
- 3. Department of Science & **Technology**

## BAMBOLE, D.R., Dr.

Age: 39 Years

## **Communication Address:**

Vrindawan Nagar Hingni Road Banosa Tah - Daryapur, Dist. Amrayati - 444803

Maharashtra

Telephone No.: 07224-235641

Mobile No.: 09822510552

E-mail ID: None Fax No.: None

## **Academic Background**

**Oualification:** 

1990, M.Sc, Spectroscopy Electronics Communication, Nagpur University, Nagpur 2002, Ph.D, Semiconductor metal oxide gas sensors, Sant Gadge Baba Amravati University, Amravati

## Area(s) of Specialisation:

Air Pollution/Atmospheric Pollution/Acid Rain Environmental Engineering

## Membership of Professional Bodies: None

#### **Career Profile**

**Total Experience: 15 Years** 

(a) Research: 4 Years(b) Teaching: 15 Years

(c) Others: 4 Years

# Job Experience (Preceding 5 years of Career):

1991 - Till Date

Lecturer

Shri Shivaji Education Society Amravati,

Dist. Amravati, Maharashtra

Field-wise expertise:

As in Areas of Specialisation

## **Total Number of Research Projects**

**Undertaken: 1** 

(a) Completed:0

(b) Ongoing: 1

#### Number of Ph.D Scholars Guided: 0

#### **Total Number of Research Papers**

Published: 2
(a) National: 0
(b) International: 2
Awards: None
Patents: None

Member of Number of Committees: None

## **Ongoing Research Projects:**

1. Improvement of sensitivity and selectivity in mixed oxides based gas sensor for environmental monitoring

## **Funding Agency:**

1. University Grants Commission, WRO, Pune

## BANERJEE, G., Dr.

Age: 47 Years

**Communication Address:** 

Professor & In-charge

Environmental Engineering Division

Department of Civil Engineering

Institute of Technology Banaras Hindu University

Varanasi - 221005

Uttar Pradesh

Telephone No.: 0542-2307016

Mobile No.: 09451277738

E-mail ID: goutam itbhu@yahoo.co.in

Fax No.: 91-542-2368283

## **Academic Background**

Qualification:

1984, M.Tech, Environmental Engineering, Indian Institute of Technology, Kharagpur,

West Bengal

1994, Ph.D, Industrial Waste Water

Treatment, Indian Institute of Technology,

Kharagpur, West Bengal

## **Area(s) of Specialisation:**

Disaster Management

**Environmental Audit** 

**Environmental Education** 

**Environmental Engineering** 

**Environmental Impact Assessment** 

**Environmental Policy** 

**Environmental Protection** 

Ground Water Management

Hazardous Waste Management

Health & Sanitation

Land Management

Renewable Energy

Social Forestry/Agro Forestry

**Toxic Chemicals** 

**Urban Planning** 

Waste Protection/Management

Waste Recycling

Water Pollution

#### **Membership of Professional Bodies:**

Life Member - Institution of Public Health

Engineers (India)

Life Member - American Society of Civil

Engineers, India Section

Life Member - Indian Association of

**Environmental Management** 

Life Member - Indian Water Works Association

#### Career Profile

## **Total Experience: 23 Years**

(a) Research: 20 Years

(b) Teaching: 21 Years

(c) Others: 2 Years

# Job Experience (Preceding 5 years of Career):

1996 - 2004

Associate Professor

Sanitary Engineering & Environmental

Sanitation Department, All India Institute of

Hygiene & Public Health, Kolkatta, W.B.

2004 - Till Date

**Professor** 

Department of Civil Engineering, Institute of Technology, Banaras Hindu University,

Varanasi, U.P.

#### **Field-wise expertise:**

As in Areas of Specialisation

## **Total Number of Research Projects**

**Undertaken: 11** 

(a) Completed: 10

(b) Ongoing: 1

## Number of Ph.D Scholars Guided: 3

## **Total Number of Research Papers**

**Published: 12**(a) National: 7
(b) International: 5

Awards: None

Patents: None

**Member of Number of Committees: 5** 

#### **Ongoing Research Projects:**

1. Recent Development in water treatment technology

#### **Funding Agency:**

1. Ministry of Urban Development, New Delhi

BAQUER, S.H., Mr.

Age: 56 Years

**Communication Address:** 

**ENVIS Centre** 

**Environment Protection Training &** 

Research Institute 91/4 Gachbowli Hyderabad - 500032

Andhra Pradesh

Telephone No.: 040-23001241 Mobile No.: 09849020033 E-mail ID: baquer@eptri.com Fax No.: 91-40-23000361

**Academic Background** 

Qualification:

1974, P.G. Diploma, Corporate Strategy, Brighton University, Sussex

**Area(s) of Specialisation:** 

**Ecology** 

Environmental Information Environmental Protection

Membership of Professional Bodies: None

**Career Profile** 

**Total Experience: 39 Years** 

(a) Research: 7 Years(b) Teaching: 0 Years(c) Others: 32 Years

Job Experience (Preceding 5 years of

Career):

2001 - Till Date

**ENVIS Coordinator** 

Environment Protection Training & Research Institute, Hyderabad, Andhra

Pradesh

**Field-wise expertise:** 

Environmental Information System (ENVIS) Centre on Ecology of Eastern Ghats

**Total Number of Research Projects** 

**Undertaken: None** 

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

Published: 0Awards: NonePatents: None

**Member of Number of Committees:** None

**Ongoing Research Projects:** 

None

**Funding Agency:** 

BARGALI, K., Dr. (Ms.)

Age: 40 Years

**Communication Address:** 

Department of Botany

DSB Campus

Nainital - 263002

Uttarakhand

Telephone No.: 05942-235596

Mobile No.: None

E-mail ID: surendrakiran@rediffmail.com

Fax No.: None

**Academic Background** 

Qualification:

1986, M.Sc, Botany - Ecology, Kumaun

University, Nainital

1991, Ph.D. Botany - Ecology, Kumaun

University, Nainital

1992, M.Sc, Botany - Ethnobotany &

Resource Botany, Kumaun University,

Nainital

**Area(s) of Specialisation:** 

Eco Development

**Ecology** 

Ethnobotany

**Membership of Professional Bodies:** 

Life Member - Central Himalayan Environment

Association

Member - Indian Science Congress

**Career Profile** 

**Total Experience: 15 Years** 

(a) Research: 15 Years

(b) Teaching: 5 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

2001 - 2004

Lecturer

Kumaun University, Nainital, Uttrakhand

2002 - 2005

Young Scientist

Department of Science & Technology, New

Delhi

2005 - Till Date

Lecturer

Kumaun University, Nainital, Uttrakhand

Field-wise expertise:

As in Areas of Specialisation

**Total Number of Research Projects** 

**Undertaken: 3** 

(a) Completed:3

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

Published: 35

(a) National: 0

(b) International: 0

(c) Unspecified: 35

Awards:

(a) National: 2

(b) International: 0

Patents: None

Member of Number of Committees: None

**Ongoing Research Projects:** 

None

**Funding Agency:** 

## BARGALI, S.S., Dr.

Age: 42 Years

**Communication Address:** 

Indira Gandhi Agricultural University

KVK Anjora, Post Box 6

Durg - 491001 Chhattisgarh

Telephone No.: 0788-3092046

Mobile No.: None

E-mail ID: surendrakiran@rediffmail.com

Fax No.: None

### **Academic Background**

Qualification:

1986, M.Sc, Botany - Forest Ecology, Kumaun University, Nainital

1991, Ph.D, Botany - Forest Ecology,

Kumaun University, Nainital

1992, M.Sc, Ethnobotany & Resource Botany, Kumaun University, Nainital

## Area(s) of Specialisation:

**Ecology** 

Ethnobotany

Forestry

Social Forestry/Agro Forestry

#### **Membership of Professional Bodies:**

Life Member - National Institute of Ecology

Life Member - Delhi University Botanical

Society

Life Member - Bhartiya Krishi Anusandhan

Samiti

Member - The Indian Science Congress

Association

## **Career Profile**

**Total Experience: 20 Years** 

(a) Research: 20 Years

(b) Teaching: 20 Years

(c) Others: 12 Years

# Job Experience (Preceding 5 years of Career):

Career):

1998 - 2003

Senior Assistant Professor

Indira Gandhi Agricultural University,

Raipur, Chhatisgarh

2003 - Till Date

**Associate Professor** 

Indira Gandhi Agricultural University,

Raipur, Chhatisgarh

Field-wise expertise:

As in Areas of Specialisation

## **Total Number of Research Projects**

**Undertaken: 5** 

(a) Completed:4

(b) Ongoing: 1

## Number of Ph.D Scholars Guided: 0

## **Total Number of Research Papers**

Published: 54

(a) National: 21(b) International: 33

Awards: None

Patents: None

**Member of Number of Committees: 2** 

## **Ongoing Research Projects:**

1. Traditional Agroforestry systems and their management

## **Funding Agency:**

1. Indian Council of Agricultural Research, New Delhi

BARIDE, A.M., Ms.

Age: 43 Years

**Communication Address:** 

Tarang, 105, Netaji Colony

Deopur

Dhule - 424002

Maharashtra

Telephone No.: 02562-329816

Mobile No.: None

E-mail ID: baride@rediffmail.com

Fax No.: 91-2562-220678

**Academic Background** 

Qualification:

1984, M.Sc, Geology, Pune University, Pune 1989, M.Phil, Geology, Pune University, Pune

Area(s) of Specialisation:

**Environmental Education** 

**Environmental Management** 

Geology

Ground Water Management

**Membership of Professional Bodies:** 

Member - Indian Geological Congress, Roorkee

Member - Marathi Vidhyan Parishad, Mumbai

**Career Profile** 

**Total Experience: 22 Years** 

(a) Research: 22 Years

(b) Teaching: 20 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

1986 - Till Date

Lecturer

Department of Geology, Zulal Bhilajirao, Patil College, Deopur, Dhule, Maharashtra

Field-wise expertise:

**Environmental Education** 

Hydrology

**Total Number of Research Projects** 

**Undertaken: 3** 

(a) Completed:3

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

Published: 7
(a) National: 0
(b) International: 0
(c) Unspecified: 7

**Awards:** None **Patents:** None

**Member of Number of Committees: 1** 

**Ongoing Research Projects:** 

None

**Funding Agency:** 

BARIDE, M.V., Dr.

Age: 50 Years

**Communication Address:** 

105, Tarang

Netaji S. C. Bose Colony

Deopur

Dhule - 424002

Maharashtra

Telephone No.: 02562-329816

Mobile No.: 09226416581

E-mail ID: mbaride@yahoo.co.in

Fax No.: 91-2562-220678

**Academic Background** 

**Oualification:** 

1980, M.Sc, Geology, Pune University, Pune

1991, Ph.D, Sedimentology, Pune

University, Pune

**Area(s) of Specialisation:** 

Disaster Management

Geology

Ground Water Management

Water Pollution

**Membership of Professional Bodies:** 

Member - Geological Society of India,

Bangalore

Member - Association of Hydrologists of India,

Waltair

Member - Gondusna Geological Society,

Nagpur

Member - Association of Geoscientists for

International Development, Brazil

Member - Indian Council of Water & Culture,

Aurangabad

**Career Profile** 

**Total Experience: 22 Years** 

(a) Research: 15 Years

(b) Teaching: 22 Years

(c) Others: 10 Years

Job Experience (Preceding 5 years of

Career):

1984 - 2007

Lecturer/Vice Principal

Z.B. Patil College, Wadibhokar Road,

Deopur, Dhule, Maharashtra

2007 - Till Date

Registrar

North Maharashtra University, Jalgaon,

Maharashtra

Field-wise expertise:

Hydro Geology

Medical Geology

Sedimentology

**Total Number of Research Projects** 

**Undertaken: 5** 

(a) Completed:3

(b) Ongoing: 2

Number of Ph.D Scholars Guided: 1

**Total Number of Research Papers** 

Published: 8

(a) National: 8

(b) International: 0

Awards: None

Patents: None

**Member of Number of Committees:** None

**Ongoing Research Projects:** 

1. Study of dust & vehicular pollution of

Dhule city

2. Study of Palaco Channels of Panzra

river basin of Dhule

**Funding Agency:** 

**University Grants Commission** 

BARIK, S.K., Dr.

Age: 41 Years

**Communication Address:** 

Professor

Department of Botany

North-Eastern Hill University

Shillong - 793022

Meghalaya

Telephone No.: 0364-2722216

Mobile No.: 09436100688

E-mail ID: sarojkbarik@yahoo.com

Fax No.: 91-364-2551599

**Academic Background** 

**Oualification:** 

1985, M.Sc, Life Sciences (Environmental Biology), Berhampur University, Berhampur 1993, Ph.D, Forest Ecology, North-Eastern

Hill University, Shillong

Area(s) of Specialisation:

**Biodiversity Conservation** 

Conservation of Protected Area

**Ecology** 

**Environmental Impact Assessment** 

**Environmental Policy** 

Forestry

Himalayan Ecology

Medicinal Plant

Social Forestry/Agro Forestry

Terrestial Ecosystem

Wasteland Development

**Membership of Professional Bodies:** 

Life Member - Indian Science Congress

Association

Life Member - International Society of

**Environmental Botanists** 

**Career Profile** 

**Total Experience: 20 Years** 

(a) Research: 18 Years

(b) Teaching: 12 Years

(c) Others: 0 Years

**Job Experience (Preceding 5 years of** 

Career):

2001 - 2006

Reader

Department of Botany, North-Eastern Hill

University, Shillong, Meghalaya

2006 - Till Date

**Professor** 

Department of Botany, North-Eastern Hill

University, Shillong, Meghalaya

Field-wise expertise:

As in Areas of Specialisation

**Total Number of Research Projects** 

**Undertaken: 14** 

(a) Completed:12

(b) Ongoing: 2

Number of Ph.D Scholars Guided: 11

**Total Number of Research Papers** 

Published: 33

(a) National: 23(b) International: 10

Awards:

(a) National: 0

(b) International: 1

Patents: None

Member of Number of Committees: 2

**Ongoing Research Projects:** 

1. Eco restoration of degraded Sacred

Groves of Meghalaya

2. Impact of fragmentation on populations of ethnomedicinally important plants of Kanchendzonga

Biosphere Reserve, Sikkim

**Funding Agency:** 

1. G.B. Pant Institute of Himalayan Environmental Development, Almora

2. Ministry of Enviornment & Forests,

New Delhi

## BAROOAH, C., Dr.

Age: 42 Years

## **Communication Address:**

Assam Science Technology & Environment

Council

Bigyan Bhawan, G. S. Road

Guwahati - 781005

Assam

Telephone No.: 0361-2464619

Mobile No.: 09864070796

E-mail ID: chandrabarooah@rediffmail.com

Fax No.: 91-0361-2464617

## **Academic Background**

Qualification:

1990, M.Sc, Botany - Angiosperm

Taxonomy, Gauhati University, Guwahati,

Assam

2001, Ph.D, Bamboos of Assam- Taxonomy

& Distribution, Gauhati University, Guwahati,

Assam

## **Area(s) of Specialisation:**

**Biodiversity Conservation** 

Medicinal Plant

**Taxonomy** 

#### **Membership of Professional Bodies:** None

#### **Career Profile**

**Total Experience: 15 Years** 

(a) Research: 15 Years

(b) Teaching: 0 Years

(c) Others: 0 Years

## Job Experience (Preceding 5 years of

Career):

1995 - Till Date

Jr. Scientific Officer

Assam Science Technology & Environment

Council, Guwahati, Assam

#### **Field-wise expertise:**

**Bamboos** 

Plant Taxonomy

Plus as in Areas of Specialisation

#### **Total Number of Research Projects**

Undertaken: 3

(a) Completed:0

(b) Ongoing: 3

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

**Published: 4** (a) National: 4

(b) International: 0

Awards: None Patents: None

**Member of Number of Committees: 3** 

## **Ongoing Research Projects:**

1. Development of an Activity Based Module for Study of Microorganisms

2. Infrastructure Improvement of Botanical Garden of Assam Bio-Resource Centre of Assam Science Technology &

Environment Council, Guwahati

### **Funding Agency:**

2. RVPSP, Department of Science & Technology, New Delhi

2. Ministry of Environment & Forests,

New Delhi

## BASKER, P., Dr.

Age: 46 Years

#### **Communication Address:**

Lecturer in Medical Entomology Department of Community Medicine Government Stanley Medical College

Chennai - 600001

Tamil Nadu

Telephone No.: None

Mobile No.: 09894083203

E-mail ID: drbasker@yahoo.com

Fax No · None

### **Academic Background**

**Oualification:** 

1982, M.Sc, Zoology - Human Genetics, Annamalai University, Annamalainagar 1989, Ph.D, Entomology, Annamalai University, Annamalainagar 1993, Post-Doctoral, Agricultural Entomology, University of Agricultural Sciences, Bangalore

### **Area(s) of Specialisation:**

Health & Sanitation Occupational Health

#### **Membership of Professional Bodies:**

Life Member - Indian Society of Parasitology

#### **Career Profile**

**Total Experience: 17 Years** 

(a) Research: 9 Years (b) Teaching: 1 Years (c) Others: 11 Years

## Job Experience (Preceding 5 years of Career):

1995 - 2006

District Entomologist

Department of Health & Preventive Medicine, Government of Tamil Nadu,

Chennai, Tamil Nadu

2006 - Till Date

Lecturer

Department of Community Medicine, Government Stanley Medical College,

Chennai, Tamil Nadu

#### **Field-wise expertise:**

Control & Preventional of activities at

District Level

Medical Entomology

Prevention & control of Vector Borne Diseases Malaria, Dengue, Chikungunya,

JE, Leptospirosus etc

## **Total Number of Research Projects**

Undertaken: None

Number of Ph.D Scholars Guided: 0

### **Total Number of Research Papers**

Published: 10 (a) National 9 (b) International: 1

Awards:

(a) National: 1 (b) International: 0

Patents: None

Member of Number of Committees: None

## **Ongoing Research Projects:**

None

### **Funding Agency:**

## BEHERA, B.P., Dr.

Age: 43 Years

#### **Communication Address:**

**Associate Professor** 

Department of Agricultural Structure Civil & Environmental Engineering College of Agricultural Engineering

Bhubaneswar - 751003

Orissa

Telephone No.: 0674-2516170 Mobile No.: 09437231044

E-mail ID: b p behera@rediffmail.com

Fax No.: None

### **Academic Background**

Qualification:

1990, M.Sc (Ag.Engg.), Soil & Water Conservation Engineering, Orissa University of Agriculture & Technology, Bhubaneswar 2003, CAD/CAM, GIS & Remote Sensing, Indian Agricultural Research Institute, New Delhi

2003, Ph.D, Agricultural Engineering, Indian Agricultural Research Institute, New Delhi

## **Area(s) of Specialisation:**

**Environmental Engineering** 

**Environmental Management** 

GIS & Remote Sensing

Ground Water Management

Land Management

Soil Conservation

Wasteland Development

Water Pollution

## **Membership of Professional Bodies:**

Life Member - Institute of Engineers (India), Kolkatta

Life Member - Indian Society of Agricultural Engineers. New Delhi

Life Member - Indian Society of Water

Management, New Delhi

Life Member - Indian Society of Soil & Water

Conservationists, Dehradun

Life Member - Soil Conservation Society of

India, New Delhi

#### **Career Profile**

## **Total Experience: 14 Years**

(a) Research: 10 Years(b) Teaching: 4 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

2000 - Till Date Associate Professor

Department of Agricultural Structure, Civil

& Environmental Engineering, CAET,

Bhubaneshwar, Orissa Field-wise expertise:

Plus as in Areas of Specialisation

Soil & Water Conservation

## **Total Number of Research Projects**

**Undertaken: None** 

Number of Ph.D Scholars Guided: 4

## **Total Number of Research Papers**

**Published: 25**(a) National: 15
(b) International: 2
(c) Unspecified: 8

#### Awards:

(a) National: 2(b) International: 0(c) Unspecified: 5

Patents: None

**Member of Number of Committees:** None

#### **Ongoing Research Projects:**

None

#### **Funding Agency:**

## BEHERA, D.K., Dr.

Age: 47 Years

#### **Communication Address:**

1/D1, Metro Mansion Ravi Talkies Chowk Bhubaneswar - 751002

Orissa

Telephone No.: 0674-2433218 Mobile No.: 09437171174

E-mail ID: dk behera@yahoo.com

Fax No.: 91-674-2560955

### **Academic Background**

Qualification:

1982, M.Sc, Chemistry, Sambalpur University, Sambalpur 1992, M.Sc, Environmental & Pollution Control, Manchester University 1993, Ph.D, Environmental Impact Assessment, Utkal University, Bhubaneswar 2006, P.G. Diploma, Environmental Law, Utkal University, Bhubaneswar

## **Area(s) of Specialisation:**

**Environmental Audit** 

**Environmental Impact Assessment** 

**Environmental Planning** 

Hazardous Waste Management

Waste Protection/Management

## **Membership of Professional Bodies:**

Member - Orissa Chemical Society

Member - Chemical Engineers Association

#### Career Profile

**Total Experience: 23 Years** 

(a) Research: 23 Years(b) Teaching: 1 Years(c) Others: 0 Years

## Job Experience (Preceding 5 years of

Career): 1996 - 2006

Env. Scientist

State Pollution Control Board, Orissa

2006 - Till Date Sr. Env. Scientist State Pollution Control Board, Orissa

### **Field-wise expertise:**

Environmental law enforcement

**Environmental Monitoring** 

Hazardous Substance Management

Municipal & Biomedical Waste

Management

**Spatial Environment Planning** 

Zoning Atlas

## **Total Number of Research Projects**

**Undertaken: None** 

Number of Ph.D Scholars Guided: 4 Total Number of Research Papers

Published: 16
(a) National: 15
(b) International: 1

**Awards:** None **Patents:** None

**Member of Number of Committees:** None

## **Ongoing Research Projects:**

None

## **Funding Agency:**

## BEHERA, P., Dr.

Age: 52 Years

**Communication Address:** 

Professor of Geology

P.G.Department of Geology

Utkal University

Bhubaneswar - 751004

Orissa

Telephone No.: 0674-2587411

Mobile No.: 09338093199

E-mail ID: purnananda.behera@gmail.com

Fax No.: 91-674-2581850

## **Academic Background**

Qualification:

1976, M.Sc, Geology, Utkal University,

Bhubaneswar

1986, M.Phil, Coal Geology, Indian School of

Mines, Dhanbad, Jharkhand

1991, Ph.D, Coal Geology, Indian School of

Mines, Dhanbad, Jharkhand

## Area(s) of Specialisation:

**Environmental Management** 

Geology

Ground Water Management

Marine Coastal & Island Ecosystem

Mining

Water Pollution

#### **Membership of Professional Bodies:**

Member - Geological Society of India

Member - Geological, Mineroogical &

Metallurgical Society of India

Member - Society of Geoscienists & Allied

Technologists, Bhubaneswar

Member - Alumnai Association, P.G.

Department of Geology, U.U.

#### **Career Profile**

**Total Experience: 29 Years** 

(a) Research: 29 Years

(b) Teaching: 29 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

2001 - Till Date

**Professor** 

Utkal University, Bhubaneswar, Orissa

#### **Field-wise expertise:**

**Beach Sand Studies** 

Geochemistry of Groundwater

Trace Elements in Coal

## **Total Number of Research Projects**

**Undertaken: 2** 

(a) Completed:1

(b) Ongoing: 1

## Number of Ph.D Scholars Guided: 3

## **Total Number of Research Papers**

**Published: 32**(a) National: 30

(b) International: 2

#### Awards:

(a) National: 1

(b) International: 0

Patents: None

#### **Member of Number of Committees: 1**

## **Ongoing Research Projects:**

1. Holocene Geodynamics along Orissa

Coast

#### **Funding Agency:**

1.Department of Science &

Technology, New Delhi

## BELAGALI, S.L., Dr.

Age: 49 Years

**Communication Address:** 

DOS in Environmental Science

Mysore University Mysore - 570006

Karnataka

Telephone No.: 0821-2410460

Mobile No.: 09342122325

E-mail ID: None

Fax No.: 91-821-2419335

### **Academic Background**

Qualification:

1981, M.Sc, Organic Chemistry, Karnatak University, Dharwad

1992, Ph.D, Natural Products Synthesis, Southampton University, U.K.

## Area(s) of Specialisation:

Air Pollution/Atmospheric Pollution/Acid Rain Water Pollution

### **Membership of Professional Bodies:**

Member - Indian Chemical Society

Member - Indian Science Congress Association

Member - Chemistry and Environment

Association

Member - Technoscience Association

#### Career Profile

**Total Experience: 23 Years** 

(a) Research: 20 Years(b) Teaching: 23 Years(c) Others: 0 Years

## Job Experience (Preceding 5 years of

Career):

1999 - Till Date

**Professor** 

DOS in Environmental Science, Mysore

University, Mysore, Karnataka

#### **Field-wise expertise:**

Air & Water Pollution

**Toxic Chemicals** 

## **Total Number of Research Projects**

**Undertaken: 2**(a) Completed:1

(b) Ongoing: 1

Number of Ph.D Scholars Guided: 6

## **Total Number of Research Papers**

Published: 52
(a) National: 3
(b) International: 3
(c) Unspecified: 46

**Awards:** None **Patents:** None

**Member of Number of Committees: 4** 

## **Ongoing Research Projects:**

1. Quantification of methane gas from cattle manure dumps in the rural areas

### **Funding Agency:**

1. ISRO, Bangalore

## BHAMARE, P.B., Dr.

Age: 56 Years

**Communication Address:** 

51, Anna Smruti

Pramod Nagar, Near Shahu Nagar

Deopur

Dhule - 424002

Maharashtra

Telephone No.: 02562-223224

Mobile No.: None

E-mail ID: drpbb2005@yahoo.co.in

Fax No.: None

## **Academic Background**

Qualification:

1973, M.Sc, Botany - Mycology & Plant Pathology, Pune University, Pune 1991, M.Phil, Ethnobotany, South Gujarat University, Surat 1995, Ph.D, Ethnobotany, South Gujarat

University, Surat

## Area(s) of Specialisation:

**Biodiversity Conservation** 

**Environmental Education** 

Ethnobotany

Medicinal Plant

**Taxonomy** 

## **Membership of Professional Bodies:**

Fellow - Ethnobotany Society, Lucknow

**Career Profile** 

**Total Experience: 34 Years** 

(a) Research: 20 Years

(b) Teaching: 34 Years

(c) Others: 0 Years

## Job Experience (Preceding 5 years of

Career):

1986 - Till Date

Lecturer

Jai Hind College, Z.B. Patil College, Deopur.

Dhule, Maharashtra

#### **Field-wise expertise:**

**Environmental Studies** 

## **Total Number of Research Projects**

**Undertaken: 3** 

(a) Completed:3

(b) Ongoing: 0

## Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

**Published: 14**(a) National: 10
(b) International: 4

**Awards:** None **Patents:** None

**Member of Number of Committees:** None

## **Ongoing Research Projects:**

None

**Funding Agency:** 

## BHARDWAJ,G.S.,Dr.

Age: 49 Years

**Communication Address:** 

Department of Mining Engineering College of Technology & Engineering Maharana Pratap University of Agriculture & Technology

Udaipur - 313001

Rajasthan

Telephone No.: 0294-2471379 Mobile No.: 09414066008

E-mail ID: bhardwaj gs@rediffmail.com

Fax No.: None

## **Academic Background**

Qualification:

1981, M.Sc, Geology, Rajasthan University, Jaipur

1983, M.Tech, Applied Geology, Rajasthan

University, Jaipur

2002, Ph.D, Environment of Formation of Alumino-Silicates Deposits, Mohanlal

Sukhadia University, Udaipur

## **Area(s) of Specialisation:**

Air Pollution/Atmospheric

Pollution/Acid Rain

Disaster Management

Eco Development

Eco Tourism

**Environmental Audit** 

**Environmental Education** 

**Environmental Impact Assessment** 

**Environmental Information** 

**Environmental Management** 

**Environmental Planning** 

**Environmental Policy** 

Geomorphology

GIS & Remote Sensing

Ground Water Management

Hazardous Waste Management

Land Management

Medicinal Plant

Mining

**Urban Planning** 

Water Pollution

## **Membership of Professional Bodies:**

Life Member - Geological Society of India,

Bangalore

Life Member - Indian Mining Engineering

Journal, Bhubaneswar

Founder Life Member - Geoscientists Society of

Rajasthan

#### Career Profile

**Total Experience: 23 Years** 

(a) Research: 5 Years

(b) Teaching: 18 Years

(c) Others: 15 Years

## Job Experience (Preceding 5 years of

Career):

1989 - Till Date

**Assistant Professor** 

Department of Mining Engineering, College

of Technology & Engineering, Udaipur,

Rajasthan

## Field-wise expertise:

**Engineering Geology** 

Geotechnical investigation of tunnel/road

side excavation

Soil Water Engineering

#### **Total Number of Research Projects**

**Undertaken: 1** 

(a) Completed: 1

(b) Ongoing: 0

#### Number of Ph.D Scholars Guided: 0

#### **Total Number of Research Papers**

Published: 23

(a) National: 21(b) International: 2

Awards: None

Patents: None

**Member of Number of Committees: 1** 

## **Ongoing Research Projects:**

None

## **Funding Agency:**

BHARUCHA, E.K., Dr.

Age: 56 Years

**Communication Address:** 

The Director

Institute of Environment Education &

Research

Katraj-Dhankwadi Bharati Vidyapeeth

Pune - 411043

Maharashtra

Telephone No.: 020-24375684

Mobile No.: 09882017614 E-mail ID: bvieer@vsnl.com

Fax No.: 91-20-24362155

**Academic Background** 

**Oualification:** 

1973, M.S., General Surgery, B.J. Medical

College, Pune University, Pune

**Area(s) of Specialisation:** 

Animal Welfare

Avian Ecology

**Biodiversity Conservation** 

Climate Change

Conservation of Protected Area

Disaster Management

Eco Development

Eco Tourism

**Ecology** 

**Environmental Education** 

**Environmental Impact Assessment** 

**Environmental Information** 

Environmental Law

**Environmental Planning** 

**Environmental Policy** 

Forestry

GIS & Remote Sensing

Health & Sanitation

Land Management

Poaching/Wildlife Trade Control

Renewable Energy

Terrestial Ecosystem

Traditional Knowledge

**Urban Planning** 

Membership of Professional Bodies: None

**Career Profile** 

**Total Experience: 30 Years** 

(a) Research: 30 Years(b) Teaching: 0 Years(c) Others: 30 Years

Job Experience (Preceding 5 years of

Career):

1993 - Till Date

Director

Bharati Vidyapeeth Institute of Environment Education & Research, Pune, Maharashtra

**Field-wise expertise:** 

As in Areas of Specialisation

**Total Number of Research Projects** 

Undertaken: 18
(a) Completed: 18

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 1

**Total Number of Research Papers** 

**Published: 24**(a) National: 19
(b) International: 5

Awards:

(a) National: 2(b) International: 0

Patents: None

**Member of Number of Committees: 31** 

**Ongoing Research Projects:** 

None

**Funding Agency:** 

## BHASKAR, V., Dr.

Age: 57 Years

**Communication Address:** 

Professor of Forestry & Regional

Coordinator

National Afforestation &

Eco-Development Board (MOE&F)

University of Agricultural Sciences

GKVK Campus Bangalore - 560065

Karnataka

Telephone No.: 080-23334210

Mobile No.: None

E-mail ID: rcnaeb@indiatimes.com

Fax No.: 91-80-23625506

## **Academic Background**

**Oualification:** 

1971, M.Sc, Botany - Plant Taxonomy, Mysore University, Mysore 1976, Ph.D, Botany - Plant Taxonomy, Mysore University, Mysore 1978, Post-Doctoral Diploma, Forestry, State Forest Service College, Burnihat (GOI) 1988, M. F., Forestry, School of Forestry & Environment Science, Yale University, USA

#### **Area(s) of Specialisation:**

**Biodiversity Conservation** 

Eco Development

Forestry

Social Forestry/Agro Forestry

**Taxonomy** 

## **Membership of Professional Bodies:**

Member - Arboricultural Association of India

#### **Career Profile**

**Total Experience: 31 Years** 

(a) Research: 31 Years(b) Teaching: 30 Years

(c) Others: 17 Years

# Job Experience (Preceding 5 years of Career):

1999 - Till Date

Professor & Coordinator

Regional Centre, National Afforestation & Eco-Development Board, MOE&F (GOI), GKVK Campus, Bangalore, Karnataka Field-wise expertise:

Agro-Forestry

Plant Taxonomy

Plus as in Areas of Specialisation

## **Total Number of Research Projects**

**Undertaken: 40** (a) Completed:35

(b) Ongoing: 5

Number of Ph.D Scholars Guided: 1

## **Total Number of Research Papers**

**Published: 71**(a) National: 63(b) International: 8

**Awards:** None **Patents:** None

**Member of Number of Committees:** None

## **Ongoing Research Projects:**

- 1. Regeneration, Management, Extraction & Marketing of Gum-Karaya (Sterculia urens) in four southern states with special focus on improving... stakeholders communities
- 2. Alternative system of supporting cattle rearing for sustaining livelihood of local people living in the forest fringes villages and sustainable forest development in four southern states
- 3. Study on Status on Canal Bank plantations in four southern ....assess the suitability species one plantation management models for canal bank plantation in different agro-climatic zones of Souther India
- 4. Comparative technical, managerial and financial analyses of forest plantations of pre 1947 period with the plantations created by Forest Departments between...plantation during 1982 till date

5. Study on management, harvesting processing and maketing...the produce of the NTFP component (Bamboo, Cane, Mixed and Perennial herbs ... of the FDA projects in the NAP scheme in Karnataka & Kerala

## **Funding Agency:**

National Afforestation & Eco-Development Board

## BHATTACHARYA, T., Dr.

Age: 60 Years

**Communication Address:** 

Department of Zoology Vidyasagar University Midnapore - 721102

West Bengal

Telephone No.: 03222-263844

Mobile No.: 09434994421

E-mail ID: tanmaybhattacharya@yahoo.com

Fax No.: None

### **Academic Background**

**Oualification:** 

1965, M.Sc, Zoology, Calcutta University, Kolkata, West Bengal

1975, Ph.D, Zoology - Ecology of Soil Fauna, Calcutta University, Kolkata, West Bengal

## Area(s) of Specialisation:

**Biodiversity Conservation** 

**Ecology** 

Freshwater Ecosystem

**Taxonomy** 

Terrestial Ecosystem

#### **Membership of Professional Bodies:**

Life Member - Society of Soil Biology &

Ecology, Bangalore

Life Member - Acarological Society, Bangalore

Life Member - Indian Science News Association

Kolkata

Hon. Fellow - Environmental Society of India,

Dumka

Fellow - Zoological Society, Calcutta

#### **Career Profile**

**Total Experience: 41 Years** 

(a) Research: 38 Years

(b) Teaching: 41 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

1992 - Till Date

**Professor** 

Department of Zoology, Vidyasagar University, Midnapore, West Bengal

**Field-wise expertise:** 

As in Areas of Specialisation

**Total Number of Research Projects** 

**Undertaken: 6**(a) Completed:6

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 18

**Total Number of Research Papers** 

Published: 102
(a) National: 14
(b) International: 16
(c) Unspecified: 72

**Awards:** None **Patents:** None

**Member of Number of Committees: 2** 

**Ongoing Research Projects:** 

None

**Funding Agency:** 

## BHATTACHARYYA, T., Dr.

Age: 50 Years

**Communication Address:** 

Senior Scientist

Division of Soil Resource Studies

National Bureau of Soil Survey & Land

Use Planning Amravati Road Nagpur - 440010

Maharashtra

Telephone No.: 0712-2500545

Mobile No.: 09822722244

E-mail ID: tapas@nbsslup.ernet.in

Fax No.: 91-712-2500534

### **Academic Background**

Qualification:

1980, M.Sc (Agrl.), Soil Science &

Agricultural Chemistry, Indian Agricultural

Research Institute, New Delhi

1984, Ph.D, Soil Science & Agricultural

Chemistry, Indian Agricultural Research

Institute, New Delhi

2004, Visiting Scientist, Changes in land use

scenario in the Indo-Gangetic Plains, International Institute for Automated

Simulation Analysis, Vienna

#### Area(s) of Specialisation:

Climate Change

**Environmental Information** 

**Environmental Protection** 

Geomorphology

GIS & Remote Sensing

Land Management

Soil Conservation

Wasteland Development

## Membership of Professional Bodies: None

#### **Career Profile**

**Total Experience: 22 Years** 

(a) Research: 22 Years(b) Teaching: 10 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1997 - Till Date Senior Scientist

National Bureau of Soil Survey & Land Use Planning, ICAR, Amravati Road, Nagpur,

Maharashtra

## Field-wise expertise:

Pedology (Soil survey, mapping, soil classifaction & landuse planning)
Soil carbon sequestration

Soil mineralogy

## **Total Number of Research Projects**

**Undertaken: 17**(a) Completed: 15

(b) Ongoing: 2

#### Number of Ph.D Scholars Guided: 3

## **Total Number of Research Papers**

Published: 82
(a) National: 38
(b) International: 24
(c) Unspecified: 20

Awards:

(a) National: 3(b) International: 0

Patents: None

**Member of Number of Committees:** None

#### **Ongoing Research Projects:**

- 1. Total Carbon Stock in Indian Soils
- 2. Standardisation of methods and defining internal soil standards for CN Analyser

#### **Funding Agency:**

Indian Council of Agricultural Research, New Delhi

## BHAVANISHANKAR, T.N., Dr.

Age: 54 Years

**Communication Address:** 

M/s Bacardi Martini India Limited 3 KM, Chamarajanagar Road

Nanjangud Mysore - 571301

Karnataka

Telephone No.: 08221-228271 Mobile No.: 09845218187

E-mail ID: bshankaratreya@yahoo.co.in

Fax No.: 91-8221-228276

## **Academic Background**

**Oualification:** 

1974, M.Sc, Biosciences, Mysore University, Mysore

1981, Ph.D, Biochemistry, Central Food Technological Research Institute, Mysore, Karnataka

1983, Post-Doctoral, Mycotoxine in Groundnut Crops, International Crop Research Institute for Semi-Arid Tropics, Hyderabad

#### Area(s) of Specialisation:

Waste Protection/Management

Waste Recycling

Water Pollution

#### **Membership of Professional Bodies:**

Life Member - Association of Microbiologists of India

Life Member - Association of Food Scientists & Technologists

#### **Career Profile**

**Total Experience: 25 Years** 

(a) Research: 13 Years(b) Teaching: 3 Years(c) Others: 19 Years

## Job Experience (Preceding 5 years of

Career): 1998 - 2002 Plant Controller M/s Bacardi Martini India Ltd., 3KM, Chamarajanagar Road, Nanjangud, Dist. Mysore, Karnataka 2002 - Till Date

2002 - Till Date

General Manager M/s Bacardi Martini India Ltd., 3KM,

Chamarajanagar Road, Nanjangud, Dist. Mysore, Karnataka

Field-wise expertise:

Overall Administration Blending

Waste Treatment

## **Total Number of Research Projects**

Undertaken: 7
(a) Completed:6
(b) Ongoing: 1

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

**Published: 23**(a) National: 0(b) International: 0(c) Unspecified: 23

Awards:

(a) National: 1(b) International: 0

Patents: None

**Member of Number of Committees: 1** 

## **Ongoing Research Projects:**

1. Acidity changes during ageing of spirits

#### **Funding Agency:**

1. Inhouse Project

BHISE, S.B., Dr.

Age: 54 Years

**Communication Address:** 

Principal

Government Collee of Pharmacy

Vidyanagar Dist. Satara Karad - 415124

Maharashtra

Telephone No.: 02164-271196 Mobile No.: 09422030281

E-mail ID: satishbhise@gmail.com

Fax No.: 91-2164-271196

**Academic Background** 

Qualification:

1977, M. Pharma, Pharmacy, Haffkine Institute for Training, Research & Testing, Mumbai, Maharashtra 1983, Ph.D, Pharmacy, Birla Institute of Technology & Science, Pilani, Rajasthan

1999, D.I.T., Computer, K.B.P. Satara

**Area(s) of Specialisation:** 

Health & Sanitation

**Toxic Chemicals** 

Traditional Knowledge

Water Pollution

**Membership of Professional Bodies:** 

Member - Association of Pharmaceutical

Teachers of India

Member - Indian Society for Technical

Education

Member - Indian Pharmaeutical Association

Member - Indian Pharmacological Society

Member - American Chemical Society

**Career Profile** 

**Total Experience: 29 Years** 

(a) Research: 17 Years(b) Teaching: 29 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

1987 - Till Date

Principal

Government College of Pharmacy, Karad,

Maharashtra

Field-wise expertise:

**Adverse Drug Reactions** 

Pharmaceutical Sciences

**Total Number of Research Projects** 

**Undertaken: 8** 

(a) Completed:8

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 10

**Total Number of Research Papers** 

Published: 54
(a) National: 0
(b) International: 0
(c) Unspecified: 54

Awards:

(a) National: 4(b) International: 0

Patents: None

**Member of Number of Committees: 4** 

**Ongoing Research Projects:** 

None

**Funding Agency:** 

BHOSALE, S.H., Dr.

Age: 46 Years

**Communication Address:** 

Reader

Department of Zoology

P.E.Ss SRSN College of Arts & Science

Farmagudi Ponda - 403401

Goa

Telephone No.: 0832-2335171

Mobile No.: 09423056651

E-mail ID: None Fax No.: None

**Academic Background** 

Qualification:

1983, M.Sc, Zoology - Entomology, Karnatak

University, Dharwad

1989, Ph.D, Zoology - Silkworm Physiology & Insect Biochemistry, Karnatak University,

Dharwad

**Area(s) of Specialisation:** 

**Biodiversity Conservation** 

**Ecology** 

**Environmental Protection** 

Freshwater Ecosystem

Mining

Soil Conservation

**Taxonomy** 

Terrestial Ecosystem

Water Pollution

**Membership of Professional Bodies:** 

Member - Academic Council of Goa University

Member - Board of Studies in Zoology, Goa

President - All Goa Association of Zoologists

Vice President - Surnadan Bharti, Goa

Adviser - Nisarg Eco-club affiliated to National

Green Corps, Goa

**Career Profile** 

**Total Experience: 22 Years** 

(a) Research: 18 Years(b) Teaching: 22 Years

(c) Others: 7 Years

**Job Experience (Preceding 5 years of** 

Career):

1999 - Till Date

Reader

Department of Zoology, P.E.Ss SRSN

College of Arts & Science, Farmaudi, Ponda.

Goa

Field-wise expertise:

Animal physiology & applied Zoology

Entomology

Environmental Biology & wild life

**Total Number of Research Projects** 

Undertaken: 3
(a) Completed: 3

(b) Ongoing: 0

Number of Ph.D Scholars Guided: None

**Total Number of Research Papers** 

**Published: 10**(a) National: 10
(b) International: 0

**Awards:** None **Patents:** None

**Member of Number of Committees: 5** 

**Ongoing Research Projects:** 

None

**Funding Agency:** 

## BHUSARI, N.B., Dr.

Age: 49 Years

#### **Communication Address:**

Sujay

Near the Love Trust, Botha Road

Sunderkhed

Buldana - 443001

Maharashtra

Telephone No.: 07262-243130

Mobile No.: 09421463410

E-mail ID: None Fax No.: None

### **Academic Background**

**Oualification:** 

1982, M.Sc, Zoology - Fishery, Marathwada

University, Aurangabad

1986, Ph.D, Fish Toxicology, Marathwada

University, Aurangabad

2003, Post-Doctoral, Fish Genetics & Biotechnology, Central Institute of

Freshwater Aquaculture, Bhubaneswar, Orissa

## **Area(s) of Specialisation:**

**Biodiversity Conservation** 

**Environmental Impact Assessment** 

Traditional Knowledge

## **Membership of Professional Bodies:**

Member - Indian Association of Aquatic

Biologist, Hyderabad

Member - Academy of Environmental Biology,

Lucknow

Member - Nagpur University Teachers

Association, Nagpur

#### **Career Profile**

#### **Total Experience: 20 Years**

(a) Research: 20 Years

(b) Teaching: 20 Years

(c) Others: 0 Years

## Job Experience (Preceding 5 years of

Career):

1986 - Till Date

Reader & Head

Department of Zoology, Jijamata College,

Buldana, Maharashtra

#### Field-wise expertise:

**Biodiversity** 

**Environmental Monitoring** 

Toxicology

## **Total Number of Research Projects**

Undertaken: 2

(a) Completed:1

(b) Ongoing: 1

#### Number of Ph.D Scholars Guided: 4

## **Total Number of Research Papers**

**Published: 11**(a) National: 1
(b) International: 1

(b) International: 1 (c) Unspecified: 9

**Awards:** None **Patents:** None

**Member of Number of Committees: 1** 

## **Ongoing Research Projects:**

1. Status of wildlife conservation in Dnyanganga Sanctuary of Maharashtra: With special reference to Mammalian species

#### **Funding Agency:**

1. University Grants Commission, New Delhi

## **BODHANKAR, S.L., Dr.**

Age: 59 Years

**Communication Address:** 

Bharati Vidyapeeth University Poona College of Pharmacy

Erandawana Pune - 411038

Maharashtra

Telephone No.: 020-25437237 Mobile No.: 09890922762

E-mail ID: sbodh@yahoo.com

Fax No.: None

## **Academic Background**

Qualification:

1973, M.Sc, Pharmacology, Post Graduate Institute of Medical Education & Research, Chandigarh

1984, Ph.D, Pharmacology, Ahmadu Bello University Zaria, Nigeria, West Africa

## Area(s) of Specialisation:

Animal Welfare

Ethnobotany

Medicinal Plant

Plant & Pollution

**Toxic Chemicals** 

Traditional Knowledge

#### **Membership of Professional Bodies:**

Member - Society of Toxicology, India

Member - Association of Pharmacology

Teachers, India

Member - Indian Pharmacology Association

Member - Indian Pharmacology Society

#### **Career Profile**

**Total Experience: 33 Years** 

(a) Research: 33 Years(b) Teaching: 33 Years(c) Others: 0 Years

## Job Experience (Preceding 5 years of

Career):

1999 - Till Date Professor & Head Bharati Vidyapeeth University, Poona College of Pharmacy, Pune, Maharashtra **Field-wise expertise:** 

As in Areas of Specialisation

## **Total Number of Research Projects**

**Undertaken: 5** (a) Completed: 5

(b) Ongoing: 0

## Number of Ph.D Scholars Guided: 8

## **Total Number of Research Papers**

**Published: 79**(a) National: 0(b) International: 0(c) Unspecified: 79

#### Awards:

(a) National: 11(b) International: 0

Patents: None

**Member of Number of Committees: 4** 

## **Ongoing Research Projects:**

None

## **Funding Agency:**

## BODHE, G.L., Dr.

Age: 44 Years

**Communication Address:** 

Analytical Instrumentation Division National EnvironmentalEngineering

Research Institute Nagpur - 440020

Maharashtra

Telephone No.: 0712-6562417

Mobile No.: 09850307257

E-mail ID: gl\_bodhe@yahoo.com

Fax No.: None

## **Academic Background**

**Oualification:** 

1985, M.Tech, Control & Instrumentation, Indian Institute of Technology, Bombay, Maharashtra

1997, Ph.D, Electronics Engineering & Technology, Nagpur University, Nagpur

## Area(s) of Specialisation:

**Environmental Impact Assessment** 

#### **Membership of Professional Bodies:**

Instrument Society of India, Bangalore

#### **Career Profile**

**Total Experience: 20 Years** 

(a) Research: 20 Years(b) Teaching: 0 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1997 - 2002 Scientist E-I

National Environmental Engineering

Research Institute, Nagpur, Maharashtra

2002 - Till Date Scientist E-II

National Environmental Engineering

Research Institute, Nagpur, Maharashtra

## Field-wise expertise:

Design & Development of Micro-controller & PC based Instruments
Development of Instrumentation/Systems

S & T in maintenance of Analytical Instruments

## **Total Number of Research Projects**

Undertaken: 18
(a) Completed: 18
(b) Ongoing: 0

Number of Ph.D Scholars Guided: 5

## **Total Number of Research Papers**

**Published: 12**(a) National: 0(b) International: 0(c) Unspecified: 12

Awards:

(a) National: 0(b) International: 1

Patents: None

Member of Number of Committees: None

## **Ongoing Research Projects:**

None

### **Funding Agency:**

## BOPCHE, R.K., Dr.

Age: 45 Years

#### **Communication Address:**

**Assistant Professor** 

Department of Civil Engineering

Kits Ramtek Nagpur - 441106

Maharashtra

Telephone No.: 07114-255203

Mobile No.: 09422126957

E-mail ID: bopche ravindra@yahoo.com

Fax No.: 91-7114-255236

## **Academic Background**

Qualification:

1985, M.Tech, Applied Geology, Dr Harisingh Gour Vishwavidyalaya, Sagar, Madhya Pradesh 2003, Ph.D, Ground Water, Nagpur

University, Nagpur

## **Area(s) of Specialisation:**

GIS & Remote Sensing

Ground Water Management

## **Membership of Professional Bodies:**

Member - Indian Society for Technical

Education, New Delhi

Member - Geological Society of India,

Bangalore

Member - Gondwana Geological Society,

Nagpur

#### **Career Profile**

**Total Experience: 20 Years** 

(a) Research: 6 Years(b) Teaching: 20 Years(c) Others: 0 Years

## Job Experience (Preceding 5 years of

Career):

2000 - Till Date Assistant Professor

Kavikulguru Institute of Science & Technology, Ramtek, Dist. Nagpur,

Maharashtra

#### **Field-wise expertise:**

As in Areas of Specialisation

## **Total Number of Research Projects**

Undertaken: 6

(a) Completed:6

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

**Published: 13**(a) National: 1(b) International: 1(c) Unspecified: 11

Awards: None Patents: None

Member of Number of Committees: 1

## **Ongoing Research Projects:**

None

**Funding Agency:** 

## **BORDOLOI,S.C.,Dr.(Mrs.)**

Age: 50 Years

### **Communication Address:**

Associate Professor & Head

Resource Management & Environment

Division

Institute of Advanced Study in Science &

Technology

Paschim Boragaon

Guwahati - 781035

Assam

Telephone No.: 0361-2740659

Mobile No.: 09864057177

E-mail ID: sabitrybordoloi@rediffmail.com

Fax No.: 91-361-2740659

## **Academic Background**

**Oualification:** 

1976, M.Sc, Zoology, Fresh Water Ecology, Development Biology, North-Eastern Hill

University, Shillong

1981, Ph.D, Experimental Embryology Neural differentiation pattern in Chick Embryo,

North-Eastern Hill University, Shillong

1982, Post-Doctoral, Experimental

Embryology Neural differentiation pattern in

Chick Embryo, North-Eastern Hill University,

Shillong

#### **Area(s) of Specialisation:**

**Biodiversity Conservation** 

**Environmental Education** 

**Environmental Management** 

Freshwater Ecosystem

Himalayan Ecology

#### **Membership of Professional Bodies:**

Life Member - Indian Society of Developmental

Biology, Pune

Life Member - Assam Science Society,

Guwahati

Member - Indian Fisheries Society of India,

Barrackpore

Member - International Society for the Study,

Conservation of Amphibians, Paris

Member - National Institute of Ecology, New

Delhi

#### **Career Profile**

## **Total Experience: 30 Years**

(a) Research: 30 Years

(b) Teaching: 17 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

2001 - 2001

**Invited Professor** 

Museum National d-historie Naturalie, Paris,

France

1985 - 2003

Selection Grade Lecturer

Postgraduate College, Cotton College,

Guwahati, Assam

2003 - Till Date

Associate Professor & Head

Resource Management & Environment

Division, Institute of Advance Study in

Science & Technology, Paschim Boragaon,

Guwahati, Assam

## Field-wise expertise:

Amphibian Taxonomy

Environmental Biology

Fish & Fishery Biology, Ecology &

**Environmental Biology** 

### **Total Number of Research Projects**

**Undertaken: 6** 

(a) Completed:6

(b) Ongoing: 0

## Number of Ph.D Scholars Guided: 5

#### **Total Number of Research Papers**

Published: 37

(a) National: 33

(b) International: 4

#### Awards:

(a) National: 1

(b) International: 1

Patents: None

#### **Member of Number of Committees: 5**

#### **Ongoing Research Projects:**

None

#### **Funding Agency:**

## BORKAR, R.P., Dr.

Age: 42 Years

**Communication Address:** 

001, Wing F

Riddhi Siddhi Apartment

Kantanagar, Camp Amravati - 444604

Maharashtra

Telephone No.: 0721-2660850

Mobile No.: 09869117907 E-mail ID: rborkar@iitb.ac.in

Fax No.: 91-721-2660488

## **Academic Background**

**Oualification:** 

1989, M.Tech, Environmental Engineering, Rashtra Sant Tukdoji Maharaj University,

Nagpur, Maharashtra

1990, Ph.D (Continuing), Environmental Engineering, Indian Institute of Technology,

Bombay, Maharashtra

## Area(s) of Specialisation:

Air Pollution/Atmospheric Pollution/Acid Rain

**Environmental Engineering** 

**Environmental Law** 

**Environmental Policy** 

Waste Protection/Management

Waste Recycling

## **Membership of Professional Bodies:**

Life Member - ISTE

Life Member - IWWA

#### **Career Profile**

**Total Experience: 17 Years** 

(a) Research: 4 Years(b) Teaching: 13 Years(c) Others: 0 Years

## Job Experience (Preceding 5 years of

Career):

1996 - 2004

**Assistant Professor** 

Government College of Engineering, Kathora Naka, Amravati, Maharashtra 2004 - Till Date

Professor

Government College of Engineering, Kathora Naka, Amravati, Maharashtra

Field-wise expertise:

Environmental Testing & Consultancy Tesing & Consultancy of Air Pollution Monitoring

## **Total Number of Research Projects**

Undertaken: 1 (a) Completed:0

(b) Ongoing: 1

Published: 6

## Number of Ph.D Scholars Guided: 0

## **Total Number of Research Papers**

(a) National: 2(b) International: 1(c) Unspecified: 3

**Awards:** None **Patents:** None

## **Member of Number of Committees: 1**

## **Ongoing Research Projects:**

1. Air Quality Monitoring of Amravati city

## **Funding Agency:**

1. Maharashtra Pollution Control Board, Mumbai

## BORUAH, P., Dr.

Age: 52 Years

**Communication Address:** 

North East Institute of Science &

Technology

(CSIR)(formerly Regional Research

Laboratory)
Jorhat - 785006

Assam

Telephone No.: 0376-2372950 Mobile No.: 09435051469

E-mail ID: paranbaruah@yahoo.com

Fax No.: 91-376-2370011

## **Academic Background**

**Oualification:** 

1979, M.Sc, Mycology and Plant Pathology, G.B. Pant University of Agriculture &

Technology, Pantnagar

1991, Ph.D, Post Harvest Pathology, Assam

Agricultural University, Jorhat

## Area(s) of Specialisation:

Alternate Technology/Clean

Technology Bio Safety

Biotechnology

Eco Development

**Environmental Protection** 

Himalayan Ecology

Medicinal Plant

Traditional Knowledge

Wasteland Development

#### **Membership of Professional Bodies:**

Life Member - Indian Phytopathological Society

New Delhi

Life Member - Mushroom Society of India,

Solan

Life Member - Indian Science Congress

Association, Kolkata

Life Member - Assam Science Society

#### **Career Profile**

**Total Experience: 28 Years** 

(a) Research: 25 Years

(b) Teaching: 2 Years

(c) Others: 1 Years

# Job Experience (Preceding 5 years of Career):

1998 - Till Date

Scientist E-II

North East Institute of Science & Technology, (CSIR), Jorhat, Assam

Field-wise expertise:

As in Areas of Specialisation

## **Total Number of Research Projects**

**Undertaken: 14**(a) Completed: 12

(a) Completed: 12

(b) Ongoing: 2

## Number of Ph.D Scholars Guided: 6

## **Total Number of Research Papers**

**Published: 64**(a) National: 52
(b) International: 12

Awards:

(a) National: 4 (b) International: 1

#### **Patents:**

(a) National: 2(b) International: 0

#### **Member of Number of Committees:** 6

#### **Ongoing Research Projects:**

1. Sustainable utilization of medicinal and aromatic plants for socio economic development

2.Diversity and abundance of eukaryotic Hyphomycetes group of fungi in alluvial soils between Noa-Dihing and buhi Dihing rivers of upper Brahmaputra Valley

## Funding Agency:

1. Council of Scientific & Industrial

Research, New Delhi

2. Department of Science & Technology, New Delhi

## BRITTO, J.S., Dr.

Age: 60 Years

**Communication Address:** 

Rapinat Herbarium St. Josephs College Tiruchirappalli - 620002

Tamil Nadu

Telephone No.: 0431-2700052 Mobile No.: 09443411296

E-mail ID: sjbrittorht@yahoo.com

Fax No.: 91-431-2721475

## **Academic Background**

**Oualification:** 

1970, M.Sc, Plant Sciences, Madras University, Chennai 1984, Ph.D, Plant Systematics in the Eastern Ghats, Madras University, Chennai

## **Area(s) of Specialisation:**

**Ecology** 

Genetic Engineering

Plant & Pollution

**Taxonomy** 

#### **Membership of Professional Bodies:**

Member - Indian Botanical Society

Member - Indian Associaion of Plant Taxonomy

Member - The Orchid Society of India

Member - Bombay Natural History Society

Fellow - Linnean Society, London

#### **Career Profile**

**Total Experience: 30 Years** 

(a) Research: 25 Years(b) Teaching: 30 Years(c) Others: 0 Years

## Job Experience (Preceding 5 years of

Career): 2000 - 2005

Reader

St. Josephs College, Department of Plant Science, Triuchirapalli, Tamil Nadu 2005 - Till Date

Director

Rapinat Hernarium, St. Josephs College,

Triuchirapalli, Tamil Nadu

Field-wise expertise:

As in Areas of Specialisation

**Total Number of Research Projects** 

**Undertaken: 25** (a) Completed: 24

(b) Ongoing: 1

Number of Ph.D Scholars Guided: None

**Total Number of Research Papers** 

**Published: 70**(a) National: 43
(b) International: 27

Awards:

(a) National: 1 (b) International: 0

Patents: None

Member of Number of Committees: None

## **Ongoing Research Projects:**

1. Conservation of Endangered Plants of Kolli Hills in Tamil Nadu

#### **Funding Agency:**

1. Ministry of Environment & Forests, New Delhi

## CHAHANDE, R.D., Dr.

Age: 49 Years

**Communication Address:** 

Department of Zoology

Z.B.Patil College

Deopur

Dhule - 424002

Maharashtra

Telephone No.: 02562-224809

Mobile No.: None E-mail ID: None

Fax No.: None

## **Academic Background**

Qualification:

1982, M.Sc, Zoology, Dr Babasaheb Ambedkar Marathwada University, Aurangabad, Maharashtra 1986, Ph.D, Zoology, Dr Babasaheb Ambedkar Marathwada University, Aurangabad, Maharashtra

#### Area(s) of Specialisation:

**Environmental Protection** 

## **Membership of Professional Bodies:**

Member - Association of Advancement of Entomology, Trivandrum

**Career Profile** 

**Total Experience: 21 Years** 

(a) Research: 15 Years(b) Teaching: 21 Years(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

1985 - Till Date

Reader

Z.B.Patil College, Dhule, Maharashtra

Field-wise expertise:

Toxicology

**Total Number of Research Projects** 

Undertaken: 1
(a) Completed: 1
(b) Ongoing: 0

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

Published: 10
(a) National: 0
(b) International: 0
(c) Unspecified: 10

**Awards:** None **Patents:** None

**Member of Number of Committees:** None

**Ongoing Research Projects:** 

None

**Funding Agency:** 

## CHAKRABORTY, S.K., Dr.

Age: 46 Years

**Communication Address:** 

Department of Zoology Vidyasagar University Midnapore (West) - 721102

West Bengal

Telephone No.: 03222-276554

Mobile No.: 09433270591

E-mail ID: susantachakraborty@yahoo.com

Fax No.: 91-3222-275329

### **Academic Background**

**Oualification:** 

1981, M.Sc, Zoology, Calcutta University, Kolkata, West Bengal

1986, M.Phil, Environmental Science, Calcutta University, Kolkata, West Bengal 1992, Ph.D, Marine Science, Calcutta University, Kolkata, West Bengal 1992, Post-Doctoral (Continuing), Ecology,

Freshwater, Coastal, Mangrove, Wetland, Ecosystem, Vermitechnology & Environmental Impact Assessment, Vidyasagar University,

Midnapore

#### **Area(s) of Specialisation:**

**Biodiversity Conservation** 

**Ecology** 

**Environmental Impact Assessment** 

Freshwater Ecosystem

Marine Coastal & Island Ecosystem

Waste Recycling

## **Membership of Professional Bodies:**

Life Member - Zoological Society of India, Kolkata

Life Member - Indian Science Congress, New Delhi

Life Member - Indian Association of Aquatic Biologists, Hyderabad

Life Member - Inland Fishery Society,

Barrackpore

Life Member - National Institute of Ecology, New Delhi

i (e) ( Beilli

**Career Profile** 

**Total Experience: 25 Years** 

(a) Research: 25 Years(b) Teaching: 19 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1996 - 2004

Reader

Department of Zoology, Vidyasagar University, Midnapore, West Bengal

2004 - Till Date

Professor

Department of Zoology, Vidyasagar University, Midnapore, West Bengal

## **Field-wise expertise:**

Coastal-Estuarine-Mangrove Ecosystem

**Environmental Monitoring** 

Vermitechnology

## **Total Number of Research Projects**

Undertaken: 10

(a) Completed:9

(b) Ongoing: 1

### Number of Ph.D Scholars Guided: 8

## **Total Number of Research Papers**

**Published: 76**(a) National: 65
(b) International: 11

Awards:

(a) National: 1(b) International: 0

Patents: None

**Member of Number of Committees: 6** 

## **Ongoing Research Projects:**

1. Impact of vermicompost produced by indigenous vermitechnology on aquaculture

#### **Funding Agency:**

1. University Grants Commission, New Delhi

CHAKRAVARTHY, M.M., Mr.

Age: 64 Years

**Communication Address:** 

G.S.Gill Research Institute

Guru Nanak College

Velachery

Chennai - 600042

Tamil Nadu

Telephone No.: 044-22440827

Mobile No.: 09841078159

E-mail ID: muralimeer@hotmail.com

Fax No.: 91-44-22440827

**Academic Background** 

Qualification:

1964, M.Sc, Zoology, Madras University,

Chennai

1970, Ph.D (Continuing), Entomology,

Madras University, Chennai

**Area(s) of Specialisation:** 

**Biodiversity Conservation** 

**Ecology** 

**Membership of Professional Bodies:** 

Fellow - Royal Entomological Society, London

Fellow - Pan American Acridological Society,

**USA** 

Fellow - Indian Academy of Entomology

Board Member - Madras Science Foundation,

Chennai

Member - IUCN

**Career Profile** 

**Total Experience: 40 Years** 

(a) Research: 40 Years

(b) Teaching: 36 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

1989 - Till Date

Founder/Director

G.S.Gill Research Insitute, Guru Nanak

College, Chennai, Tamil Nadu

**Field-wise expertise:** 

**Biodiversity** 

Insect Ecology

Phytochemicals

**Total Number of Research Projects** 

**Undertaken: 6** 

(a) Completed:6

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 9

**Total Number of Research Papers** 

Published: 2

(a) National: 1

(b) International: 1

Awards: None

Patents: None

**Member of Number of Committees:** None

**Ongoing Research Projects:** 

None

**Funding Agency:** 

CHANDA,S.,Dr.

Age: 74 Years

**Communication Address:** 

10/1B, Indra Roy Road

Kolkata - 700025

West Bengal

Telephone No.: 033-24755949

Mobile No.: None

E-mail ID: csme@satyam.net.in

Fax No.: None

**Academic Background** 

Qualification:

1954, M.Sc, Botany, Calcutta University,

Kolkata, West Bengal

1960, Ph.D, Environmental Science,

University of Gottingen, Germany

1970, Post-Doctoral, Environmental Science,

University of Bergen, Germany

1980, Post-Doctoral, Environmental Science,

University of Cambridge, U. K.

1982, Post-Doctoral, Environmental Science,

Royal Botanical Garden, U.K.

Area(s) of Specialisation:

Air Pollution/Atmospheric

Pollution/Acid Rain

**Biodiversity Conservation** 

Biotechnology

Cytogenetics

Disaster Management

**Environmental Engineering** 

Geomorphology

Himalayan Ecology

Land Management

Mining

Poaching/Wildlife Trade Control

Renewable Energy

**Urban Planning** 

**Membership of Professional Bodies:** 

Member - Indian College of Allergy & Applied

Immunology

Member - The Palacobotanical Society

Member - Polynological Society of India

Member - Indian Agrobiological Society

Member - W.B. Academy of Science &

Technology

**Career Profile** 

**Total Experience: 52 Years** 

(a) Research: 0 Years

(b) Teaching: 0 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career): 1992 - 1992

Retired

**Field-wise expertise:** 

**Total Number of Research Projects** 

**Undertaken: None** 

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

Published: 0

Awards: None

Patents: None

**Member of Number of Committees:** None

**Ongoing Research Projects:** 

None

**Funding Agency:** 

## CHANDRA, A., Dr.

Age: 61 Years

#### **Communication Address:**

Professor

Centre for Energy Studies

Indian Institute of Technology, Delhi

New Delhi - 110016

Delhi

Telephone No.: 011-26591264

Mobile No.: 09891820655

E-mail ID: chandra@ces.iitd.ernet.in

Fax No.: 91-11-26591251

## **Academic Background**

**Oualification:** 

1967, M.Sc, Physics, Aligarh Muslim

University, Aligarh

1973, Ph.D, Plasma Physics, Aligarh Muslim

University, Aligarh

1981, Post-Doctoral, Electrical Engineering,

University of Sydney, Australia

## **Area(s) of Specialisation:**

**Environmental Education** 

**Environmental Impact Assessment** 

#### **Membership of Professional Bodies:** None

#### **Career Profile**

**Total Experience: 35 Years** 

(a) Research: 35 Years

(b) Teaching: 35 Years

(c) Others: 0 Years

## **Job Experience (Preceding 5 years of**

Career):

1995 - 2002

Chief Scientific Officer

Centre for Energy Studies, Indian Institute of

Technology, New Delhi

2002 - Till Date

Professor

Centre for Energy Studies, Indian Institute of

Technology, New Delhi

#### **Field-wise expertise:**

Air Pollution Control in Power Plants

Plus as in Areas of Specialisation

## **Total Number of Research Projects**

**Undertaken: 5** 

(a) Completed:5

(b) Ongoing: 0

## Number of Ph.D Scholars Guided: 12

## **Total Number of Research Papers**

**Published: 65**(a) National: 20
(b) International: 45

**Awards:** None **Patents:** None

**Member of Number of Committees: 3** 

#### **Ongoing Research Projects:**

None

## **Funding Agency:**

## CHANDRA, J.S., Mr.

Age: 52 Years

**Communication Address:** 

Sr. Veterinary Officer

Central Animal Research Facility National Institute of Mental Health &

Neuro Sciences Bangalore - 560029

Karnataka

Telephone No.: 080-26995039

Mobile No.: None

E-mail ID: suresh@nimhans.kar.nic.in

Fax No.: None

## **Academic Background**

Qualification:

1979, M.V.Sc, Bracken Fen Posioning in relation to Urinary Bladder Cancer, G.B. Pant University of Agriculture & Technology, Pantnagar

#### **Area(s) of Specialisation:**

Animal Welfare

## **Membership of Professional Bodies:**

Member - Indian Veterinary Medical Practitioners Association Member - Veterinary Medical Practitioners Association

Career Profile

**Total Experience: 24 Years** 

(a) Research: 24 Years(b) Teaching: 7 Years(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

1981 - Till Date

Senior Veterinary Officer

NIMHANS, Bangalore, Karnataka

**Field-wise expertise:** 

Laboratory Animal Science

**Total Number of Research Projects** 

**Undertaken: 4**(a) Completed:4
(b) Ongoing: 0

 $Number\ of\ Ph.D\ Scholars\ Guided:0$ 

**Total Number of Research Papers** 

Published: 14
(a) National: 0
(b) International: 0
(c) Unspecified: 14

**Awards:** None **Patents:** None

**Member of Number of Committees: 1** 

**Ongoing Research Projects:** 

None

**Funding Agency:** 

## CHANDRA, R., Dr.

Age: 43 Years

#### **Communication Address:**

Environmental Microbiology Section Industrial Toxicology Research Centre

M. G. Marg, P.O.Box 80 Lucknow - 226001

Uttar Pradesh

Telephone No.: 0522-2436144

Mobile No.: 09450652324

E-mail ID: rc\_microitrc@yahoo.co.in

Fax No.: 91-522-2228227

## **Academic Background**

Qualification:

1987, M.Sc, Botany - Cytogenetics of Cyanobacteria, Banaras Hindu

University, Varanasi

1994, Ph.D, Environmental Science, Industrial Toxicology Research Centre, Lucknow, Uttar

Pradesh

2000, Post-Doctoral, Bioremediation of Industrial Waste, Industrial Toxicology Research Centre, Lucknow, Uttar Pradesh

## **Area(s) of Specialisation:**

Biotechnology

**Environmental Protection** 

Hazardous Waste Management

#### **Membership of Professional Bodies:**

Life Member - Society of Toxicology, India

Member - Academy of Environmental Biology,

India

Member - Association Microbiologist of India

Member - The Association of Overseas

Technical Scholarship, Japan

Member - Indian Network for Soil Contamination Research, New Delhi

#### **Career Profile**

#### **Total Experience: 19 Years**

(a) Research: 19 Years(b) Teaching: 0 Years(c) Others: 0 Years

## **Job Experience (Preceding 5 years of**

Career):

1999 - Till Date

Scientist IV (4)

Industrial Toxicology Research Centre,

Lucknow, Uttar Pradesh

## Field-wise expertise:

Environmental Microbiology Bioremediation of Industrial Waste

## **Total Number of Research Projects**

Undertaken: 15
(a) Completed: 12

(b) Ongoing: 3

## Number of Ph.D Scholars Guided: 5

## **Total Number of Research Papers**

**Published: 36**(a) National: 14
(b) International: 22

Awards:

(a) National: 2

(b) International: 0

#### **Patents:**

(a) National: 2(b) International: 0

#### **Member of Number of Committees: 2**

#### **Ongoing Research Projects:**

- 1. Optimisation of pilot scale bacterial Decolourisation and degradation of anaerobically treated distillery effluent constructed wetland system for safe disposal
- 2. Optimisation of pilot scale study of biological decolourisation (wetland treatment) of anaerobically treated distillery effluent at tertiary treatment
- 3. Development of microbial technique for degradation of pyridine & picoline raffinate for safe disposal

## **Funding Agency:**

Department of Biotechnology, New Delhi

Council of Scientific & Inudstrial Research, New Delhi

## CHANDRASEKAR, N., Dr.

Age: 49 Years

**Communication Address:** 

Professor & Head

Centre for Geotechnology

Manonmaniam Sundaranar University

Abishekapati

Tirunelveli - 627012

Tamil Nadu

Telephone No.: 0462-2321651

Mobile No.: 09443162820

E-mail ID: ncsmarine@yahoo.co.in

Fax No.: 91-462-2322973

## **Academic Background**

Qualification:

1980, M.Sc, Marine Geology, Cochin University of Science & Technology, Kochi, Kerala

1992, Ph.D, Marine Resource &

Environment, Madurai Kamaraj University,

Madurai

## **Area(s) of Specialisation:**

Disaster Management

**Environmental Impact Assessment** 

Geomorphology

GIS & Remote Sensing

Marine Coastal & Island Ecosystem

Mining

Water Pollution

#### **Membership of Professional Bodies:**

Life Member - Geological Society of India, Bangalore

Life Member - Mineralogical Society of India, Dharwad

Life Member - Institute of Geomorphologist of India, Allahabad

Life Member - Indian Remote Sensing Society, Dehradun

Life Member - Association of Geoscientists for International Development, Brazil

#### **Career Profile**

**Total Experience: 26 Years** 

(a) Research: 26 Years

(b) Teaching: 26 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1981 - 2003

**Assistant Professor** 

P.G. Centre in Geology, VOC College,

Tuticorin, Tamil Nadu

2003 - Till Date

Professor & Head

Centre for Geo Technology, M.S.

University, Tiruneiveli

## Field-wise expertise:

**Environmental Geology** 

Geomarine Technology

Geomicrobiology

Marine Geology

Marine Hazard

Marine Resource & Environment

## **Total Number of Research Projects**

**Undertaken: 12** 

(a) Completed:7

(b) Ongoing: 5

#### Number of Ph.D Scholars Guided: None

#### **Total Number of Research Papers**

**Published: 38**(a) National: 31
(b) International: 7

**Awards:** None **Patents:** None

**Member of Number of Committees: 7** 

#### **Ongoing Research Projects:**

1. Environmental Impact Assessment of Beach Placer Mining along the Coast between Tiruchendur and Kanyakumari

2. Establishment of GIS cell in down South districts of Tamil Nadu

3. Beach Morphodynamics & its relation in the mobility of heavy mineral placers in karaikal Coast

4. Scientific Evaluation of safety & efficacy analysis Anti Malarial drugs from Marine Herbs for the management of Malaria - (Geomincrobiology)

5. Natural Resource Data base Management System in Theni District

## **Funding Agency:**

Department of Science & Technology, New Delhi Tamil Nadu State Land Use & Planning Department of Ocean Devlopment

## CHANDRASHEKAR, K.R., Dr.

Age: 49 Years

**Communication Address:** 

Professor & Chairman

Department of Applied Botany

Mangalore University

Mangalagangotri - 574199

Karnataka

Telephone No.: 0824-2287272

Mobile No.: 09449072473

E-mail ID: konambi@yahoo.com

Fax No · 91-824-2287367

#### **Academic Background**

**Oualification:** 

1981, M.Sc., Biosciences, Mysore University,

Mysore

1988, Ph.D, Biosciences - Some aspects of

water borne fungi & their Enzymes, Mangalore University, Mangalore

2004, Post-Doctoral, Plant Biotechnology,

University of Sussex, U.K.

## **Area(s) of Specialisation:**

**Ecology** 

Ethnobotany

Forestry

#### **Membership of Professional Bodies:**

Life Member - Indian Society for

Chronobiologists

Life Member - Indian Society for Ethnobotanists

Life Member - Indian Society for Plant

**Physiologists** 

#### Career Profile

**Total Experience: 24 Years** 

(a) Research: 24 Years

(b) Teaching: 18 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career):

1995 - 2003

Reader

Department of Applied Botany, Mangalore

University, Mangalore, Karnataka

2003 - Till Date

Professor

Department of Applied Botany, Mangalore

University, Mangalore, Karnataka

**Field-wise expertise:** 

Forestry/Forest structure

Plant Stress Physiology

## **Total Number of Research Projects**

**Undertaken: 4** 

(a) Completed:3

(b) Ongoing: 1

## Number of Ph.D Scholars Guided: 4

#### **Total Number of Research Papers**

Published: 46

(a) National: 28

(b) International: 12

(c) Unspecified: 6

#### Awards:

(a) National: 1

(b) International: 1

Patents: None

#### Member of Number of Committees: 1

## **Ongoing Research Projects:**

1. Ethnobotany of coastal districts pf

Karnataka

#### **Funding Agency:**

1. Department of Science &

**Technology** 

## CHATTOPADHYAY, N.R., Dr.

Age: 55 Years

**Communication Address:** 

Faculty of Fishery Sciences

West Bengal University of Animal &

Fishery Sciences

5 No. Buderhat, P.O. Panchasayar

Kolkata - 700094

West Bengal

Telephone No.: None

Mobile No.: 09433252478

E-mail ID: nrchatterjee@yahoo.com

Fax No.: None

#### **Academic Background**

Qualification:

1976, M.Sc, Zoology - Fishery, Kalyani

University, Kalyani

1985, Ph.D, Fish & Fisheries, Kalyani

University, Kalyani

#### Area(s) of Specialisation:

**Biodiversity Conservation** 

Freshwater Ecosystem

Waste Recycling

#### **Membership of Professional Bodies:**

Life Member - Eastern India Biotechnological

Society

Life Member - Indian Water Organisation

#### **Career Profile**

**Total Experience: 22 Years** 

(a) Research: 22 Years

(b) Teaching: 22 Years

(c) Others: 13 Years

## Job Experience (Preceding 5 years of

Career):

2000 - Till Date

Professor

West Bengal University of Animal & Fishery

Sciences, Kolkata, West Bengal

#### **Field-wise expertise:**

Alien introduction & its impact on Aquatic

ecosystem

Breeding & Culture Management of

Oranamental Fish Culture

Fish Breeding & Aquatic Biodiversity

Fish breeding & hatchery management of

freshwater fishes

Management of Aquatic Ecosystem

Protection & Management of Coastal

Biodiversity

Waste Recycling

## **Total Number of Research Projects**

**Undertaken: 3** 

(a) Completed:2

(b) Ongoing: 1

#### Number of Ph.D Scholars Guided: 0

## **Total Number of Research Papers**

Published: 25

(a) National: 22

(b) International: 3

Awards:

(a) National: 1

(b) International: 0

Patents: None

#### Member of Number of Committees: 4

## **Ongoing Research Projects:**

1. Survey & Investigation of By Catch loss in the Coastal Zone of West Bengal and its impact on Biodiversity

#### **Funding Agency:**

1. Ministry of Environment & Forests, New Delhi

## CHAUHAN, G.S., Dr.

Age: 49 Years

**Communication Address:** 

Department of Chemistry Himachal Pradesh University

Summer Hills Shimla - 171005

Himachal Pradesh

Telephone No.: 0177-2830944

Mobile No.: 09418003399

E-mail ID: ghanshyamschauhan@gmail.com

Fax No.: 91-177-2830775

## **Academic Background**

**Oualification:** 

1980, M.Sc, Organic Chemistry, Himachal Pradesh University, Shimla, Himachal Pradesh 1982, M.Phil, Synthetic Organic Chemistry, Himachal Pradesh University, Shimla, Himachal Pradesh 1986, Ph.D, Polymer - Surfactant Interactions in Aqueas Medium, Himachal Pradesh University, Shimla, Himachal Pradesh 1991, Post-Doctoral, Polymer - Surfactant Interactions in Aqueas Medium, Institute of Macromolecular Chemistry & Charles University, Czeck Republic

## **Area(s) of Specialisation:**

Alternate Technology/Clean Technology Ground Water Management Water Pollution

#### **Membership of Professional Bodies:**

Life Member - Society for Polymer Science of India

Life Member - Indian Membrane Society

Life Member - Association of Indian Sugar

Chemists & Technologists

Life Member - Indian Society of Analytical Scientists

**Career Profile** 

**Total Experience: 22 Years** 

(a) Research: 18 Years(b) Teaching: 22 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1998 - Till Date

**Professor** 

Department of Chemistry, Himachal Pradesh

University, Shimla

## **Field-wise expertise:**

Green Chemistry Areas with Emphasis on both Green Products & Clean Processes Water Technology

## **Total Number of Research Projects**

Undertaken: 11

(a) Completed:9

(b) Ongoing: 2

#### Number of Ph.D Scholars Guided: 13

## **Total Number of Research Papers**

**Published: 92**(a) National: 28
(b) International: 64

Awards:

(a) National: 1(b) International: 0

Patents: None

**Member of Number of Committees:** None

#### **Ongoing Research Projects:**

1. Development of novel smart Polymers for separation and enrichment of actinides

2. Development of Green Floculents for treatment of Industrial Effluents

#### **Funding Agency:**

- 1. Department of Atomic Energy, New Delhi
- 2. University Grants Commission, New Delhi

## CHAUHAN, K.P.S., Dr.

Age: 57 Years

**Communication Address:** 

Hon. Senior Fellow

Ashoka Trust for Research in Ecology &

the Environment

659, 5th-A Main Road, Hebbal

Bangalore - 560024

Karnataka

Telephone No.: 080-3533942 Mobile No.: 09845268187

E-mail ID: biokps@hotmail.com

Fax No.: None

**Academic Background** 

Qualification:

1970, M.Sc, Botany, Agra University, Agra 1982, Ph.D, Botany, Agra University, Agra

**Area(s) of Specialisation:** 

**Bio Safety** 

**Biodiversity Conservation** 

Biotechnology

Climate Change

**Ecology** 

**Environmental Impact Assessment** 

**Environmental Law** 

**Environmental Management** 

**Environmental Policy** 

**Membership of Professional Bodies:** 

Executive Council Member - National Academy of Agricultural Sciences, New Delhi

Fellow - Indian Society of Seed Technology,

India

Life Member - Society of Nature

Photographers, India

Life Member - Indian Society of Plant Genetic

Resources, India

Life Member - Indian Society of Seed

Technology, India

**Career Profile** 

**Total Experience: 30 Years** 

(a) Research: 30 Years

(b) Teaching: 0 Years

(c) Others: 6 Years

Job Experience (Preceding 5 years of Career):

1995 - 2000

Additional Director

Ministry of Environment & Forests,

Government of India, New Delhi

2002 - Till Date

Visiting Professor

National Law School of India University,

Bangalore, Karnataka Field-wise expertise:

As in Areas of Specialisation

**Total Number of Research Projects** 

**Undertaken: None** 

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

**Published: 38**(a) National: 23

(b) International: 15

Awards:

(a) National: 0

(b) International: 2

Patents: None

**Member of Number of Committees:** 0

**Ongoing Research Projects:** 

None

**Funding Agency:** 

## CHOUDHARY, S.K., Dr.

Age: 52 Years

**Communication Address:** 

Department of Botany

Tilak Manjhi Bhagalpur University

Bhagalpur - 812007

Bihar

Telephone No.: 0641-2500063

Mobile No.: 09431875861

E-mail ID: sunil vikramshila@yahoo.co.in

Fax No.: 91-641-2300038

#### **Academic Background**

**Oualification:** 

1975, M.Sc, Environmental Biology, Patna

University, Patna

1987, Ph.D, Pollution Ecology, Studies on River Ganges, Tilak Manjhi Bhagalpur

University, Bhagalpur

#### **Area(s) of Specialisation:**

**Environmental Impact Assessment** 

Water Pollution

## **Membership of Professional Bodies:**

Member - Bihar State Wildlife Board

Member - Bihar State Biodiversity Board

Life Member - Bombay Natural History Society

Life Member - Freshwater Biological

Association of India

Life Member - Indian Botanical Society

#### **Career Profile**

**Total Experience: 28 Years** 

(a) Research: 26 Years

(b) Teaching: 28 Years

(c) Others: 15 Years

# Job Experience (Preceding 5 years of

Career):

1994 - Till Date

Professor

Tilak Manjhi Bhagalpur University,

Bhagalpur, Bihar

Field-wise expertise:

**Biodiversity Conservation** 

Conservation of Protected Areas

**Environmental Education** 

**Environmental Impact Assessment** 

Freshwater Ecosystem

Water Pollution

## **Total Number of Research Projects**

**Undertaken: 7** 

(a) Completed:4

(b) Ongoing: 3

#### Number of Ph.D Scholars Guided: 2

#### **Total Number of Research Papers**

Published: 30

(a) National: 25(b) International: 5

·

Awards:

(a) National: 1

(b) International: 1

Patents: None

**Member of Number of Committees:** None

## **Ongoing Research Projects:**

- 1. Research & Education programme for conservation of Ganges River dolpins in Vikramshila Sanctuary
- 2. Arsenic mapping in groundwater sources of Bhagalpur District, Bihar
- 3. Study on Ecology of Wetlands of North Bihar

#### **Funding Agency:**

- 1. WDCS, U.K.
- 2. UNICEF
- 3. University Grants Commission under SAP DRS III

## CHOUDHURY, M.D., Dr.

Age: 41 Years

**Communication Address:** 

23/4 Sreepally

Link Road No 1, Lane 4

Cachar

Silchar - 788006

Assam

Telephone No.: None

Mobile No.: 09435173637

E-mail ID: monishi dc@writeme.com

Fax No.: None

**Academic Background** 

**Oualification:** 

1989, M.Sc, Botany, Gauhati University,

Guwahati, Assam

1990, M.Phil, Botany, Gauhati University,

Guwahati, Assam

1999, Ph.D, Ethnobotany, Gauhati University,

Guwahati, Assam

**Area(s) of Specialisation:** 

Ethnobotany

Medicinal Plant

**Membership of Professional Bodies:** 

Life Member - Society of Ethnobotany

Life Member - Indian Association for

Angiospam Taxonomy

Life Member - Botanical Society of Assam

Life Member - Society of Biometry, Ecology &

**Econometrics** 

Member - Indian Fern Society

**Career Profile** 

**Total Experience: 16 Years** 

(a) Research: 16 Years

(b) Teaching: 15 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

2002 - 2005

Lecturer

Department of Life Sciences, Assam

University, Silchar, Assam

2005 - Till Date

Reader

Assam University, Silchar, Assam

Field-wise expertise:

As in Areas of Specialisation

**Total Number of Research Projects** 

**Undertaken: 4** 

(a) Completed:3

(b) Ongoing: 1

**Number of Ph.D Scholars Guided: 10** 

**Total Number of Research Papers** 

**Published: 26** (a) National: 20

(b) International: 6

**Awards:** None **Patents:** None

Member of Number of Committees: None

**Ongoing Research Projects:** 

1. Endangered Ethnomedicinal plants of

Southern Assam with reference to

Phytochemical screening and germplasm conservation through in-vitro propogation

and ex-situ cultivation

**Funding Agency:** 

1. University Grants Commission, New

Delhi

## DAS, P.K., Dr.

Age: 59 Years

#### **Communication Address:**

The Director

Vector Control Research Centre Indira Naga Medical Complex

Pondicherry - 605006

Pondicherry

Telephone No.: 0413-2336624

Mobile No.: 09443369401

E-mail ID: pkdas707@gmail.com

Fax No.: 91-413-2272041

## **Academic Background**

**Oualification:** 

1970, M.Sc, Zoology - Cell Biology, Gorakhpur University, Gorakhpur, Uttar Pradesh

1971, Ph.D, Zoology - Cytogenetics, Kalyani

University, Kalyani

#### **Area(s) of Specialisation:**

**Ecology** 

**Environmental Management** 

#### **Membership of Professional Bodies:**

Life Member - Indian Science Congress

Life Member - Indian Red Cross Society

Life Member - Environmental Society,

**Pondicherry** 

Life Member - Association for Advancement of

Entomology, Trivandrum

Life Member - Indian Association for Communicable Diseases, Bombay

#### Career Profile

**Total Experience: 32 Years** 

(a) Research: 22 Years(b) Teaching: 20 Years

(c) Others: 10 Years

# Job Experience (Preceding 5 years of Career):

1997 - Till Date

Director

Vector Control Research Centre, Indira Nagar Medical Complex, Gorimedu,

Pondicherry

#### **Field-wise expertise:**

**Ecology** 

**Environmental Health** 

**Epidemiology** 

Vector Biology & Control

## **Total Number of Research Projects**

**Undertaken: 6** 

(a) Completed:2

(b) Ongoing: 4

Number of Ph.D Scholars Guided: 10

## **Total Number of Research Papers**

Published: 167
(a) National: 0

(b) International: 0(c) Unspecified: 167

**Awards:** None **Patents:** None

**Member of Number of Committees:** 7

## **Ongoing Research Projects:**

- 1. Independent assessment of the impact of the National programme to eliminate lymphatic filariasis
- 2. Operational feasibility and efficacy of combination of Albendazole+DEC in controlling lymphatic filariasis
- 3. Pharmacogenomic approach to unravel the variation in response to DEC
- 4. Genetic polymorphism of Wuchereria bancrofti in the pathogenisisof lymphatic filariasis

#### **Funding Agency:**

- 1. Indian Council of Medical Research
- 2. WHO (TDR)
- 3. Council of Scientific & Industrial Research
- 4. Unspecified

DAS,S.K.,Dr.

Age: 43 Years

**Communication Address:** 

Reader

Faculty of Fishery Sciences

West Bengal University of Animal Fishery

Sciences,

5, Buderhat Road, P.O. Panchasayer

Kolkata - 700094

West Bengal

Telephone No.: None

Mobile No.: 09433565224

E-mail ID: dassudhir123@rediffmail.com

Fax No.: None

**Academic Background** 

Qualification:

1991, M.Sc, Fishery Science, University of Agricultural Sciences, Bangalore 1995, Diploma, Distance Education, Indira

Gandhi National Open University, New Delhi 1995, Ph.D, Aquatic Biology & Aquaculture,

Jiwaji University, Gwalior

Area(s) of Specialisation:

Freshwater Ecosystem

**Membership of Professional Bodies:** 

Member - Inland Fisheries Society of India,

Kolkata

Member - Society of Aquaculturists,

Bhubaneswar

Member - Society of Fishery Technologists

(India), Cochin

Member - Asian Fisheries Society, Manila,

**Philippines** 

Member - Social Environmental & Biological

Association, Kolkata

**Career Profile** 

**Total Experience: 18 Years** 

(a) Research: 18 Years

(b) Teaching: 18 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

1998 - Till Date

Reader

West Bengal University of Animal and Fishery Sciences, Kolkata, West Bengal

**Field-wise expertise:** 

Fishery Biology & Resources Management

**Total Number of Research Projects** 

Undertaken: 2

(a) Completed:1

(b) Ongoing: 1

Number of Ph.D Scholars Guided: 1

**Total Number of Research Papers** 

Published: 35

(a) National: 8 (b) International: (

(b) International: 0(c) Unspecified: 27

**Awards:** None **Patents:** None

Member of Number of Committees: None

**Ongoing Research Projects:** 

None

**Funding Agency:** 

DAULAT, G.B., Dr.

Age: 45 Years

**Communication Address:** 

Plot No 7, Shivaji Nagar

Wadibhokar Road

(Behind Paras Mangalkaryalaya)

Deopur

Dhule - 424002

Maharashtra

Telephone No.: 02562-222852 Mobile No.: 09423495657

E-mail ID: garud7@rediffmail.com

Fax No.: None

**Academic Background** 

Qualification:

1988, M.Sc, Botany, Pune University, Pune 1999, Ph.D, Angiosperm Taxonomy, North

Maharashtra University, Jalgaon

Area(s) of Specialisation:

Air Pollution/Atmospheric

Pollution/Acid Rain

**Environmental Education** 

Ethnobotany

Freshwater Ecosystem

Medicinal Plant

Plant & Pollution

Taxonomy

Water Pollution

**Membership of Professional Bodies:** 

Member - Marathi Vigyan Parished, Mumbai

Member - Bhaskara Charya Research Institute,

Dhule

**Career Profile** 

**Total Experience: 17 Years** 

(a) Research: 8 Years

(b) Teaching: 17 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

1989 - Till Date

Reader

Z.B. Patil College, Dhule, W. B. Road, Deopur, Dhule, Maharashtra

**Field-wise expertise:** 

**Environmental Studies** 

**Total Number of Research Projects** 

**Undertaken: 2** 

(a) Completed:2

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

**Published: 4** (a) National: 2

(b) International: 2

Awards: None

Patents: None

**Member of Number of Committees:** None

**Ongoing Research Projects:** 

None

**Funding Agency:** 

DE,S.,Dr.

Age: 40 Years

**Communication Address:** 

42 (Old 25) Nilmoni Som Street

P.O.Bhadrakali, Distt. Hooghly - 712232

West Bengal

Telephone No.: 033-24146172

Mobile No.: 09831245561

E-mail ID: de sudipta@rediffmail.com

Fax No.: 91-33-24146890

## **Academic Background**

Qualification:

2001, Ph.D, Clean Coal Technology, Indian Institute of Technology, Kharagpur, West Bengal

2005, Post-Doctoral, Biomass cofiring with coal, Neural network applications, Lund University, Sweden

#### Area(s) of Specialisation:

Alternate Technology/Clean Technology

## **Membership of Professional Bodies:**

Member - Institution of Engineers (India)

Member - The Combustion Institute (Indian Section)

Career Profile

**Total Experience: 16 Years** 

(a) Research: 16 Years(b) Teaching: 16 Years

(c) Others: 1 Years

# Job Experience (Preceding 5 years of Career):

2005 - 2007

Guest Researcher

Department of Energy Sciences, Lund

University, Sweden 2001 - Till Date

Reader

Department of Mechanical Engineering, Jadavpur University, Kolkata, West Bengal

#### **Field-wise expertise:**

Biomass Cofiring with Coal, ANN simulation of power plants

Clean coal technology, fuel cells

Research in the Area of Advanced Power & Cogeneration

**Total Number of Research Projects** 

Undertaken: 3

(a) Completed:2

(b) Ongoing: 1

Number of Ph.D Scholars Guided: 3

**Total Number of Research Papers** 

**Published: 21**(a) National: 0
(b) International: 21

Awards: None Patents: None

**Member of Number of Committees: 1** 

#### **Ongoing Research Projects:**

1. Development of ANN simulation & condition monitoring tools for coal based power & cogeneration plants of India

#### **Funding Agency:**

1. Swedish Research Council, Sweden

## DEB,S.M.,Dr.

Age: 45 Years

#### **Communication Address:**

CIRB Campus Bir Dosanjh, Nabha Patiala - 147201

Punjab

Telephone No.: 01765-263167 Mobile No.: 09417269649

E-mail ID: sm deb@yahoo.com

Fax No.: 91-1765-263167

## **Academic Background**

**Oualification:** 

1988, M.Sc, Animal Genetics & Breeding, Kurukshetra University, Kurukshetra 1992, Ph.D, Animal Genetics & Breeding, National Dairy Research Institute, Karnal

#### **Area(s) of Specialisation:**

Biodiversity Conservation Biotechnology

## **Membership of Professional Bodies:**

Member - Society for Conservation of Domestic Animal Biodiversity, Karnal Member - Laboratory Animal Science Association of India, Lucknow

Member - Genetic Association of India,

Izatnagar, U.P.

Member - Indian Science Congress Association,

Kolkatta

Member - Indian Society of Animal Genetics & Breeding, Noida, U.P.

#### **Career Profile**

**Total Experience: 15 Years** 

(a) Research: 15 Years(b) Teaching: 7 Years(c) Others: 1 Years

# Job Experience (Preceding 5 years of Career):

1998 - 2005

Senior Scientist

Animal Genetics Division, Indian Veterinary Research Institute, Izatnagar, Bareilly, U.P.

2005 - Till Date

Principal Scientist & Officer-in-charge

Central Institute for Research on Buffaloes Campus, (ICAR), Patiala, Punjab

**Field-wise expertise:** 

As in Areas of Specialisation

## **Total Number of Research Projects**

**Undertaken: 6**(a) Completed:4

(b) Ongoing: 2

# Number of Ph.D Scholars Guided: 6

**Total Number of Research Papers** 

Published: 32
(a) National: 28
(b) International: 4
Awards: None

Patents: None

**Member of Number of Committees:** 0

## **Ongoing Research Projects:**

- 1. Isolation & Molecular Characterization of Superior Fibre degrading anaerobic fungus & development of protocole for their preservation & utilization for increasing digestibility of fibrous feeds in buffaloes
- 2. Genetic improvement of Nili Ravi buffaloes

#### **Funding Agency:**

- 1. Department of Biotechnology, New Delhi
- 2. Indian Council of Agricultural Research

## DEEKSHATULU, B.L., Dr.

Age: 70 Years

**Communication Address:** 

House No 10-3-123/3, East Maredpally

Secunderabad - 500026

Andhra Pradesh

Telephone No.: 040-27732423

Mobile No.: 09908499081

E-mail ID: deekshatulu@hotmail.com

Fax No.: 91-40-23010780

## **Academic Background**

**Oualification:** 

1960, M.E, Power Systems, Indian Institute

of Science, Bangalore, Karnataka

1964, Ph.D, Control Systems, Indian Institute

of Science, Bangalore, Karnataka

## Area(s) of Specialisation:

**Environmental Education** 

**Environmental Information** 

GIS & Remote Sensing

#### **Membership of Professional Bodies:**

Fellow - Indian National Science Academy,

New Delhi

Fellow - Indian Academy of Science, Bangalore

Fellow - National Academy of Science, India,

Allahabad

Fellow - Indian National Academy of

Engineering, New Delhi

Fellow - Institute of Electrical & Electronics

Engineers, USA

#### Career Profile

**Total Experience: 46 Years** 

(a) Research: 21 Years

(b) Teaching: 17 Years

(c) Others: 20 Years

# Job Experience (Preceding 5 years of

Career):

1995 - 2002

Director

Center for Space Science & Techology Education in Asia & The Pacific (UN),

Dehradun

2002 - Till Date

Visiting Professor

Hyderabad University, Hyderabad

#### Field-wise expertise:

Space Science & Technology

## **Total Number of Research Projects**

**Undertaken: 4** 

(a) Completed:4

(b) Ongoing: 0

#### Number of Ph.D Scholars Guided: 12

#### **Total Number of Research Papers**

Published: 130

(a) National: 10

(b) International: 120

Awards:

(a) National: 11

(b) International: 1

Patents: None

**Member of Number of Committees: 2** 

## **Ongoing Research Projects:**

None

### **Funding Agency:**

## DEKA,S.,Dr.

Age: 48 Years

#### **Communication Address:**

Institute of Advanced Study in Science &

Technology

Paschimboragaon, Garchuk

Guwahati - 781035

Assam

Telephone No.: 0361-2300456

Mobile No.: 09864186469

E-mail ID: sureshdeka@yahoo.com

Fax No.: 91-361-2740659

## **Academic Background**

Qualification:

1980, M.Sc, Botany - Microbiology, Gauhati

University, Guwahati, Assam

1991, Post-Doctoral, Microflora of rice field soil of oil exploration site, Institute of

Advanced Study in Science & Technology,

Guwahati, Assam

1991, Ph.D, Microbial Ecology, Gauhati

University, Guwahati, Assam

## **Area(s) of Specialisation:**

Biotechnology

**Ecology** 

**Environmental Chemistry** 

Hazardous Waste Management

Land Management

Water Pollution

#### **Membership of Professional Bodies:**

Life Member - Assam Science Society,

Guwahati

Life Member - Society for Environmental Protection, Education & Research, Guwahati

Life Member - Botanical Society of Assam,

Guwahatı

Life Member - Society of Chemical Education,

Assam, Guwahati

#### **Career Profile**

**Total Experience: 23 Years** 

(a) Research: 15 Years

(b) Teaching: 8 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1991 - 2004

**Assistant Professor** 

Institute of Advanced Study in Science & Technology, Garchuk, Guwahati, Assam

2004 - Till Date

**Associate Professor** 

Institute of Advanced Study in Science & Technology, Garchuk, Guwahati, Assam

#### Field-wise expertise:

Biodegradation

Microbial Surfactant

Phytoremediation

Soils

## **Total Number of Research Projects**

Undertaken: 2

(a) Completed:2

(b) Ongoing: 0

#### Number of Ph.D Scholars Guided: 6

## **Total Number of Research Papers**

**Published: 17** (a) National: 5

(b) International: 12

Awards: None

Patents: None

**Member of Number of Committees:** None

#### **Ongoing Research Projects:**

None

### **Funding Agency:**

DEORE, L.T., Dr. (Ms.)

**Age:** 56 Years

**Communication Address:** 

115, Rama

N.S. Bose Co-op. Housing Soiety

Deopur

Dhule - 424002

Maharashtra

Telephone No.: 02562-223906

Mobile No.: 09823288622

E-mail ID: leela.deore@rediffmail.com

Fax No.: None

**Academic Background** 

Qualification:

1973, M.Sc, Botany, Pune University, Pune 1979, Ph.D, Algae - Studies on the Fresh Water Algae of Maharashtra, Pune

University, Pune

**Area(s) of Specialisation:** 

**Ecology** 

**Environmental Education** 

Freshwater Ecosystem

Marine Coastal & Island Ecosystem

Plant & Pollution

**Taxonomy** 

Terrestial Ecosystem

Water Pollution

**Membership of Professional Bodies:** 

Member - Bhaskaracharya Research Institute,

Dhule

Member - Marathi Vigyan Parishad, Mumbai

**Career Profile** 

**Total Experience: 26 Years** 

(a) Research: 26 Years

(b) Teaching: 26 Years

(c) Others: 0 Years

**Job Experience (Preceding 5 years of** 

Career):

1983 - Till Date

Reader

Z.B.Patil College, Dhule, Maharashtra

Field-wise expertise:

**Environmental Studies** 

**Total Number of Research Projects** 

Undertaken: 1

(a) Completed: 1

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 1

**Total Number of Research Papers** 

**Published: 20**(a) National: 2
(b) International: 0

(c) Unspecified: 18

**Awards:** None **Patents:** None

**Member of Number of Committees:** None

**Ongoing Research Projects:** 

None

**Funding Agency:** 

DESAI,P.,Dr.(Ms.)

Age: 52 Years

**Communication Address:** 

Director

Shree Ramkrishana Insitute of Computer

**Education & Applied Sciences** 

M.T.B. College Campus, At Hawa Lines

Surat - 395001

Gujarat

Telephone No.: 0261-2240172

Mobile No.: 09825551261

E-mail ID: pdesai54@hotmail.com

Fax No.: 91-261-2240177

**Academic Background** 

Qualification:

1977, M.Sc, Microbiology, Veer Narmad

South Gujarat University

1991, M.Phil, Biosciences, Veer Narmad

South Gujarat University

1996, Ph.D, Medical Microbiology,

Agricultural Microbiology, Veer Narmad

South Gujarat University

**Area(s) of Specialisation:** 

Biotechnology

**Ecology** 

**Membership of Professional Bodies:** 

Member - Indian National Science Congress

Life member - Association of Microbiologists of

India

Life member - INCAS BARC Trombe

**Career Profile** 

**Total Experience: 30 Years** 

(a) Research: 15 Years

(b) Teaching: 30 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

1997 - 2003

Lecturer

B.P. Baria Science Institute, Navseri

2003 - Till Date

Director

Shree Ramkrisha Institute of Computer Education & Applied Sciences, Surat,

Gujarat

Field-wise expertise:

Medical Microbiology

Microbial Ecology

Plant Biotechnology

**Total Number of Research Projects** 

**Undertaken: None** 

Number of Ph.D Scholars Guided: 1

**Total Number of Research Papers** 

Published: 58
(a) National: 29
(b) International: 16
(c) Unspecified: 13

Awards: None

Patents: None

**Member of Number of Committees: 2** 

**Ongoing Research Projects:** 

None

**Funding Agency:** 

DEV, N., Mr.

Age: 56 Years

**Communication Address:** 

2796, Sector 7A Green Park

Faridabad - 121006

Haryana

Telephone No.: 0129-2240777

Mobile No.: None

E-mail ID: write2nakul@yahoo.co.in

Fax No.: None

**Academic Background** 

Qualification:

1989, M.Tech, Soil Mechanics & Foundation Engineering, Indian Institute of Technology,

Delhi

Area(s) of Specialisation:

Disaster Management

Geology

**Membership of Professional Bodies:** 

Life Member - Indian Geotechnical Society

Life Member - Indian Society for Rock Mechanics & Tunnelling Technology

**Career Profile** 

**Total Experience: 33 Years** 

(a) Research: 16 Years(b) Teaching: 0 Years(c) Others: 17 Years

Job Experience (Preceding 5 years of

Career):

2001 - Till Date

Chief Research Officer

Soil Dynamics Division, Central Soil & Materials Research Station, Ministry of Water Resources, Olof Palme Marg, Hauz

Khas, New Delhi

**Field-wise expertise:** 

Analysis & Interpretation of Test Data

Planning, Field and Laboratory

Investigations

Preparation of technical reports

Training of staff

**Total Number of Research Projects** 

**Undertaken: None** 

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

**Published: 14**(a) National: 0(b) International: 0(c) Unspecified: 14

**Awards:** None **Patents:** None

**Member of Number of Committees:** None

**Ongoing Research Projects:** 

None

**Funding Agency:** 

## **DEVADAS, D.J., Dr.**

Age: 37 Years

**Communication Address:** 

Principal Investigator D.S.T. Young Scientist Department of Geology Andhra University Visakhapatnam - 530003

Andhra Pradesh

Telephone No.: 0891-2844704 Mobile No.: 09440110953

E-mail ID: drjohndevadas@yahoo.co.in

Fax No.: None

#### **Academic Background**

Qualification:

1993, M.Sc, Geology, Andhra University, Visakhapatnam

1995, M.Sc (Tech), Hydro Geology, Andhra

University, Visakhapatnam

1999, Ph.D, Hydro Geology, Andhra

University, Visakhapatnam

2004, Post-Doctoral, Hydro Geology, Andhra

University, Visakhapatnam

#### Area(s) of Specialisation:

**Environmental Management** 

**Environmental Protection** 

Freshwater Ecosystem

Geology

Geomorphology

Ground Water Management

Traditional Knowledge

**Urban Planning** 

Wasteland Development

Water Pollution

## Membership of Professional Bodies: None

#### **Career Profile**

**Total Experience: 15 Years** 

(a) Research: 11 Years(b) Teaching: 1 Years(c) Others: 5 Years

#### Job Experience (Preceding 5 years of

Career):

2000 - 2001

**SRF** 

Department of Science & Technology, New

Delhi

2004 - Till Date

Principal Investigator

Department of Science & Technology, New

Delhi

#### Field-wise expertise:

As in Areas of Specialisation

## **Total Number of Research Projects**

**Undertaken: 2** (a) Completed:1

(b) Ongoing: 1

#### Number of Ph.D Scholars Guided: 0

## **Total Number of Research Papers**

Published: 15
(a) National: 10
(b) International: 5
Awards: None

Patents: None

**Member of Number of Committees:** 0

#### **Ongoing Research Projects:**

1. Assessment & Management of potential Recharge Zones in Aquifers in the context of conjunctive use of water in Sarada River basin of Viskhapatnam District of Andhra Pradesh

#### **Funding Agency:**

1. Department of Science & Technology, New Delhi

## DEVARAJU, J., Dr.

Age: 38 Years

**Communication Address:** 

Department of Geology Mysore University Mysore - 570006

Karnataka

Telephone No.: 0821-2419730

Mobile No.: 09945650223

E-mail ID: ritudev69@rediffmail.com

Fax No.: None

## **Academic Background**

**Oualification:** 

1991, M.Sc, Geology, Mysore University, Mysore

1992, PMDH, Hydro Geology, Mysore

University, Mysore

1997, Ph.D, Geology, Mysore University,

Mysore

2004, Post-Doctoral, Geology, Roorkee

University, Roorkee

## **Area(s) of Specialisation:**

**Environmental Education** 

**Environmental Management** 

Geology

Geomorphology

#### **Membership of Professional Bodies:**

Member - Mineralogical Society of India

#### Career Profile

**Total Experience: 12 Years** 

(a) Research: 12 Years(b) Teaching: 6 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1999 - 2004

Post Doctoral Fellow

Department of Geology, Mysore University,

Mysore, Karnataka 2004 - Till Date

Curator

Department of Geology, Mysore University,

Mysore, Karnataka

#### **Field-wise expertise:**

As in Areas of Specialisation

## **Total Number of Research Projects**

**Undertaken: 3** (a) Completed:2

(b) Ongoing: 1

 $Number\ of\ Ph.D\ Scholars\ Guided: 0$ 

**Total Number of Research Papers** 

Published: 4
(a) National: 4
(b) International: 0
Awards: None

Patents: None

**Member of Number of Committees:** None

#### **Ongoing Research Projects:**

1. Geology Metomphic and Tectonic Evolution of Granlitefacies rocks around hill ranges Kodaikanal South India

#### **Funding Agency:**

1. Department of Science & Technology, New Delhi

## DEVI, P.I., Dr. (Ms.)

Age: 46 Years

**Communication Address:** 

Department of Agricultural Economics

College of Horticulture

Kerala Agricultural University P.O.

Thrissur - 680656

Kerala

Telephone No.: 0487-2384951

Mobile No.: 09447416875

E-mail ID: induananth@gmail.com

Fax No.: 91-487-237001

## **Academic Background**

**Oualification:** 

1984, M.Sc (Agrl.), Agricultural Economics, Kerala Agricultural University, Thrissur 1999, Ph.D, Forestry, Agroforestry, Landuse, Forest Research Institute, Dehradun

#### Area(s) of Specialisation:

**Environmental Economics** 

Forestry

Medicinal Plant

Social Forestry/Agro Forestry

#### **Membership of Professional Bodies:**

Member - Indian Society of Ecological

**Economics** 

Member - Agricultural Economics Research

Society

Member - International Society of

**Environmental Economics** 

#### **Career Profile**

**Total Experience: 22 Years** 

(a) Research: 18 Years

(b) Teaching: 18 Years

(c) Others: 22 Years

## Job Experience (Preceding 5 years of

Career):

1995 - Till Date

**Assistant Professor** 

Kerala Agricultural University, P.O.

Thrissur, Kerala

## Field-wise expertise:

Pesticide Pollution

Plus as in Areas of Specialisation

## **Total Number of Research Projects**

Undertaken: 9

(a) Completed:8

(b) Ongoing: 1

## Number of Ph.D Scholars Guided: 4

## **Total Number of Research Papers**

**Published: 18** (a) National: 18

(b) International: 0

#### Awards:

(a) National: 1(b) International: 1

Patents: None

Member of Number of Committees: None

#### **Ongoing Research Projects:**

1. Pesticide use & crop productivity in food crops of Kerala

#### **Funding Agency:**

1. Kerala State Council for Science, Technology & Environment

## **DEVOTTA,S.,Dr.**

Age: 58 Years

#### **Communication Address:**

Director

National Environmental Engineering

Research Institute Nehru Marg Nagpur - 440020

Maharashtra

Telephone No.: 0712-2249999

Mobile No.: None

E-mail ID: director@neeri.res.in

Fax No.: 91-712-2249900

#### **Academic Background**

Qualification:

1973, M.Tech, Chemical Engineering, Madras University, Chennai

1978, Ph.D, Chemical Engineering, Madras

University, Chennai

1984, Post-Doctoral Research Fellow, Heat Energy Recycling, Salford University, U.K.

## Area(s) of Specialisation:

Alternate Technology/Clean

Technology

**Environmental Audit** 

**Environmental Engineering** 

**Environmental Management** 

**Environmental Protection** 

Hazardous Waste Management

Ozone Layer Management

Waste Protection/Management

## **Membership of Professional Bodies:**

Fellow - Maharashtra Academy of Sciences

Fellow - The Institution of Engineers (India), Kolkatta

Fellow - Indian Institute of Chemical Engineers

President - Indian Association of Environmental

Management, Nagpur President - Association of British Scholars,

Nagpur

#### **Career Profile**

**Total Experience: 30 Years** 

(a) Research: 28 Years

(b) Teaching: 2 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1984 - 2003

Scientist E 1 to G

National Chemical Laboratory, Dr Homi

Bhabha Road, Pune, Maharashtra

2003 - Till Date

Director

National Environmental Engineering Research Institute, Nehru Marg, Nagpur

#### Field-wise expertise:

Chemical Engineering

## **Total Number of Research Projects**

Undertaken: 54

(a) Completed:50

(b) Ongoing: 4

#### Number of Ph.D Scholars Guided: 2

#### **Total Number of Research Papers**

**Published: 167**(a) National: 5

(b) International: 162

Awards:

(a) National: 3

(b) International: 3

#### Patents:

(a) National: 0

(b) International: 2

#### Member of Number of Committees: 51

#### **Ongoing Research Projects:**

- 1. Preparation of Terms of Reference & scope for EIA & SIA studies for Kalpasar Project
- 2. Defluoridation of wastewater by chemically modified adsorbents
- 3. Development of novel functionalised materials for CO-2 capture
- 4. Air quality assessment emission inventory & source apportionment studies in Delhi

#### **Funding Agency:**

- 1. Narmada Water Resources Water Supply & Kalpasar Department, Govt. of Gujarat
- 2. Alcoa Inc, USA
- 3. NTPC
- 4. IOCL

DEY,S.K.,Dr.

Age: 39 Years

**Communication Address:** 

Reader

PG Department of Environmental Sciences

Fakir Mohan University

Vyasa Vihar

Balasore - 756019

Orissa

Telephone No.: 06782-264339 Mobile No.: 09437435764

E-mail ID: surjendufun@rediffmail.com

Fax No.: 91-6782-264244

**Academic Background** 

Qualification:

1991, M.Sc, Botany - Plant Biochemistry,

Utkal University, Bhubaneswar

1992, M.Phil, Botany - Plant Biochemistry,

Utkal University, Bhubaneswar

1997, Ph.D, Botany, Utkal University,

Bhubaneswar

**Area(s) of Specialisation:** 

Biotechnology

**Environmental Chemistry** 

**Environmental Education** 

**Membership of Professional Bodies:** 

Life Memeber - Indian Science Congress

Association

Life Member - Society for Biological Chemists,

Bangalore

**Career Profile** 

**Total Experience: 11 Years** 

(a) Research: 0 Years

(b) Teaching: 11 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career): 1995 - 2004

Lecturer

J.N.College, Pasighat, Arunachal Pradesh

2004 - Till Date

Reader

Fakir Mohan University, Balasore, Orissa

Field-wise expertise:

**Environmental Biology** 

Environmental Biotechnology

Licherology

Plant Physiology

Plant Pollution

**Total Number of Research Projects** 

**Undertaken: None** 

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

**Published: 5**(a) National: 5

(a) National: 5 (b) International: 0

Awards: None

Patents: None

**Member of Number of Committees: 2** 

**Ongoing Research Projects:** 

None

**Funding Agency:** 

## DHAR, B.L., Dr.

Age: 60 Years

**Communication Address:** 

C-72, Nar Vihar-I

Sec-34

NOIDA - 201301

Uttar Pradesh

Telephone No.: 0120-2506597

Mobile No.: 09910633611

E-mail ID: bldhar1234@rediffmail.com

Fax No.: None

## **Academic Background**

Qualification:

1965, M.Sc, Geology, Jammu University,

Jammu

1971, Ph.D, Petrology, Jammu University,

Jammu

## **Area(s) of Specialisation:**

Geology

#### **Membership of Professional Bodies:**

Member - Geological Society of India

Member - Indian Geologists Association

#### **Career Profile**

**Total Experience: 35 Years** 

(a) Research: 35 Years

(b) Teaching: 33 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career):

1991 - 2006

Professor & Head

P.G. Department of Geology, Jammu

University, Jammu

2006 - Till Date

Dean

Faculty of Science, Jammu University,

Jammu, J & K

## Field-wise expertise:

Disaster & Environment Management

Set up Broadband Seismographic Station

## **Total Number of Research Projects**

**Undertaken: 1** 

(a) Completed:1

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 15

**Total Number of Research Papers** 

**Published: 32** (a) National: 31

(b) International: 1

Awards: None

Patents: None

**Member of Number of Committees: 1** 

## **Ongoing Research Projects:**

None

#### **Funding Agency:**

## DHARA, P.C., Dr.

Age: 51 Years

## **Communication Address:**

Department of Human Physiology with

Community Health Vidyasagar University Midnapore - 721102

West Bengal

Telephone No.: 03222-24483299

Mobile No.: 09433226695

E-mail ID: prakashdhara@gmail.com

Fax No.: 91-3222-275329

## **Academic Background**

**Oualification:** 

1978, M.Sc, Physiology, Calcutta University, Kolkata, West Bengal 1989, Ph.D, Biomedical Instrumentation, Calcutta University, Kolkata, West Bengal 1990, Post-Doctoral (Continuing), Human Physiology, Occupational Health, Vidyasagar University, Midnapore

#### Area(s) of Specialisation:

**Environmental Protection** 

Health & Sanitation

Noise Pollution

Occupational Health

#### **Membership of Professional Bodies:**

Life Member - Indian Science Congress Association

Life Member - The Physiological Society of India

Life Member - Institute of Instrumentation Scientists & Technologists

Life Member - Indian Society of Ergonomics

Member - National Institute of Small Mines

#### **Career Profile**

#### **Total Experience: 25 Years**

(a) Research: 25 Years(b) Teaching: 20 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1998 - 2006

Reader

Department of Human Physiology, Vidyasagar University, Midnapore, West

Bengal

2006 - Till Date

Professor

Department of Human Physiology, Vidyasagar University, Midnapore, West Bengal

## Field-wise expertise:

As in Areas of Specialisation

## **Total Number of Research Projects**

**Undertaken: 7** (a) Completed:4

(b) Ongoing: 3

#### Number of Ph.D Scholars Guided: 6

## **Total Number of Research Papers**

Published: 37
(a) National: 33
(b) International: 4

Awards: None

#### **Patents:**

(a) National: 3(b) International: 0

#### **Member of Number of Committees: 1**

#### **Ongoing Research Projects:**

- 1. Investigation on motion sterotype and Hand arm strength of the local population
- 2. Evaluation of occupational stress of women workers Engaged in post-harvesting jobs and ergonomic assessment of hand tools and design of workstation
- 3. Evaluation of Occupational Health Hazards among Basket Loaders working in coal mines and improvement of conventional basket designs based on ergonomic principles

#### **Funding Agency:**

- 1. Defence Research & Development Organisation, New Delhi
- 2. Department of Science & Technology, New Delhi
- 3. Council of Scientific & Industrial Research, New Delhi

## DHARMADHIKARI, D.M., Dr.

Age: 61 Years

**Communication Address:** 

Plot No 55, East Samartha Nagar

Wardha Road Nagpur - 440015

Maharashtra

Telephone No.: 0712-2230949

Mobile No.: 09423677713

E-mail ID: sd dharmadhikari@hotmail.com

Fax No.: 91-712-2612212

#### **Academic Background**

Qualification:

1971, M.Sc, Physical Chemistry, Nagpur

University, Nagpur

1979, Ph.D, Solid State Chemistry & Air Pollution, Nagpur University, Nagpur 1986, Post-Doctoral, Advanced Analytical Instrumentation, Biological Monitoring,

Charles University Prague, Republic of Chech

#### **Area(s) of Specialisation:**

Air Pollution/Atmospheric

Pollution/Acid Rain

**Environmental Chemistry** 

**Environmental Impact Assessment** 

Noise Pollution

Waste Recycling

Water Pollution

## **Membership of Professional Bodies:**

Vice President - Indian Association of

**Environment Mangement** 

Fellow - Maharashtra Academy of Sciences

Member Governing Body - Instrumentation

Society, India

#### Career Profile

**Total Experience: 32 Years** 

(a) Research: 30 Years

(b) Teaching: 2 Years

(c) Others: 0 Years

## Job Experience (Preceding 5 years of

Career):

1998 - 2005

Scientist F & Head (Retd)

EAI Division, National Environmental Engineering Research Institute, Nagpur, Maharashtra

#### Field-wise expertise:

**Environmental Science** 

Training HRD, Instrumentation

## **Total Number of Research Projects**

**Undertaken : 260** 

(a) Completed: 260

(b) Ongoing: 0

#### Number of Ph.D Scholars Guided: 5

## **Total Number of Research Papers**

**Published: 103**(a) National: 22(b) International: 12

(c) Unspecified: 69

Awards:

(a) National: 3

(b) International: 2

Patents: None

**Member of Number of Committees:** None

#### **Ongoing Research Projects:**

None

#### **Funding Agency:**

## DHYANI, P.P., Dr.

Age: 48 Years

**Communication Address:** 

Scientist E

G.B. Pant Institute of Himalayan Environment & Development

Kosi-Katarmal Almora - 263643

Uttarakhand

Telephone No.: 05962-241153 Mobile No.: 09412092189

E-mail ID: ppdhyani@hotmail.com

Fax No.: 91-5962-241153

#### **Academic Background**

Qualification:

1980, M.Sc, Botany, Garhwal University, Srinagar

1986, Ph.D, Botany, Garhwal University,

Srinagar

#### **Area(s) of Specialisation:**

**Biodiversity Conservation** 

Eco Development

**Ecology** 

#### **Membership of Professional Bodies:**

Member - Indian Science Congress Association, Calcutta

Member - Indian Society for Plant Physiology, New Delhi

Member - International Society of Environmental Botany, Lucknow

Member - National Institute of Ecology, New

Delhi

Member - Indian Society of Tree Scientists, Nauni, Himachal Pradesh

#### Career Profile

**Total Experience: 25 Years** 

(a) Research: 20 Years(b) Teaching: 5 Years(c) Others: 0 Years

**Job Experience (Preceding 5 years of** 

Career): 1997 - 2001 Scientist D G.B. Pant Institute of Himalayan Environment & Development,

Kosi Katarmal, Almora, Littarakhar

Kosi-Katarmal, Almora, Uttarakhand

2002 - Till Date Scientist E

G.B. Pant Institute of Himalayan Environment & Development, Kosi-Katarmal, Almora, Uttarakhand

Field-wise expertise:

As in Areas of Specialisation

## **Total Number of Research Projects**

Undertaken: 15
(a) Completed: 10
(b) Ongoing: 5

#### Number of Ph.D Scholars Guided: 3

## **Total Number of Research Papers**

Published: 60
(a) National: 40
(b) International: 20
Awards: None

Patents: None

**Member of Number of Committees: 8** 

#### **Ongoing Research Projects:**

- 1. Integrated Eco-development Research Programme in the Indian Himalayan Region
- 2. Strengthening and Maintenance of the Central Library at GBPIHED
- 3. Creating Sacred Mountain forEco-restoration and BiodiversityConservation in the New Millennium4. Coordinated programme on Sacred
- Values, Eco-restoration & Conservtion initiatives in the Indian Himalayan Regior 5. Strengthening and Management of the ENVIS Centre on Himalayan Ecology at

**GBPIHED** 

#### **Funding Agency:**

**MOEF** 

GBPIHED, Almora

## DIWAN, P., Dr.

Age: 39 Years

**Communication Address:** 

QU. No. F - 19, Campus

National Institute of Technology, Raipur

G.E. Road

Raipur - 492010

Chhattisgarh

Telephone No.: 0771-2254500

Mobile No.: 09827934545

E-mail ID: prabhatdiwan@hotmail.com

Fax No.: None

## **Academic Background**

**Oualification:** 

1989, M.Tech, Applied Geology, Dr Harisingh Gour Vishwavidyalaya, Sagar,

Madhya Pradesh

1994, Ph.D, Structural Geology, Dr Harisingh Gour Vishwavidyalaya, Sagar, Madhya

Pradesh

#### **Area(s) of Specialisation:**

Geology

GIS & Remote Sensing

#### **Membership of Professional Bodies:**

Life Member - South Asian Association of Economic Geologists, India

**Career Profile** 

**Total Experience: 18 Years** 

(a) Research: 5 Years

(b) Teaching: 13 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career):

1997 - Till Date

Lecturer

Department of Applied Geology,

Government Engineering College, Raipur,

Chattisgarh

**Field-wise expertise:** 

GIS & Remote Sensing

#### **Total Number of Research Projects**

Undertaken: 1

(a) Completed:0

(b) Ongoing: 1

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

**Published: 12**(a) National: 12
(b) International: 0

Awards:

(a) National: 4

(b) International: 0

Patents: None

**Member of Number of Committees: 3** 

## **Ongoing Research Projects:**

1. Sustainable Development of Mineral & Groundwater resources in Chhattisgarh - Geological Assessment of problem Dimensions using Remote Sensing and Satellite Image Processing

#### **Funding Agency:**

1. All India Council of Technical Education, New Delhi

DOBLE, M., Dr.

Age: 56 Years

**Communication Address:** 

Department of Biotechnology

Indian Institute of Technology, Madras

Chennai - 600083

Tamil Nadu

Telephone No.: 044-22574107

E-mail ID: mukeshd@iitm.ac.in

Fax No.: 91-44-22574102

Mobile No.: 09884691871

**Academic Background** 

Qualification:

1974, M.Tech, Chemical Engineering, Indian Institute of Technology, Madras, Chennai,

Tamil Nadu

1980, Ph.D, Chemical Engineering, University

of Aston, Birmingham, U.K.

1983, Post-Doctoral, Chemical Engineering,

University of Cambridge, U. K.

1989, Post-Doctoral, Chemical Engineering, Department, Texas A & M University, USA

Area(s) of Specialisation:

Alternate Technology/Clean

Technology

**Environmental Audit** 

**Environmental Engineering** 

**Environmental Management** 

Renewable Energy

Waste Protection/Management

Waste Recycling

Water Pollution

**Membership of Professional Bodies:** 

Member - American Institute of Chemical

Engineers

Member-Indian Institute of Chemical Engineers

Career Profile

**Total Experience: 30 Years** 

(a) Research: 30 Years(b) Teaching: 6 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

2000 - 2003

Programme Leader

GE India Technology Centre, Bangalore,

Karnataka 2003 - 2004

**Assistant Professor** 

Department of Biotechnology, CBT, Anna

University, Chennai, Tamil Nadu

2004 - Till Date

**Professor** 

Department of Biotechnology, Indian

Institute of Technology, Madras,

Chennai, Tamil Nadu Field-wise expertise:

Biodegradation

Bioremediation

**Total Number of Research Projects** 

Undertaken: 2

(a) Completed:1

(b) Ongoing: 1

Number of Ph.D Scholars Guided: 5

**Total Number of Research Papers** 

Published: 110

(a) National: 28(b) International: 3

(c) Unspecified: 79

Awards: None

Patents: None

Member of Number of Committees: None

**Ongoing Research Projects:** 

1. Marine Organism mediated degradation

of Polyethylenes

**Funding Agency:** 

1. Naval Research board

DUBEY, R., Dr.

Age: 48 Years

**Communication Address:** 

Director

Diaster Management Institute

Paryavaran Parisar, E-5 Arera Colony

Bhopal - 462016 Madhya Pradesh

Telephone No.: 0755-2426756

Mobile No.: 09893250923

E-mail ID: rakeshddubey@hotmail.com

Fax No.: 91-755-2466653

**Academic Background** 

Qualification:

1993, Ph.D, Organic Chemistry, Vikram

University, Ujjain

**Area(s) of Specialisation:** 

Disaster Management

**Environmental Audit** 

**Environmental Impact Assessment** 

**Environmental Management** 

**Environmental Planning** 

Membership of Professional Bodies: None

**Career Profile** 

**Total Experience: 25 Years** 

(a) Research: 0 Years(b) Teaching: 0 Years

(c) Others: 25 Years

Job Experience (Preceding 5 years of

Career):

2004 - Till Date

Director

Disaster Management Institute, Paryavaran Parisar, E-5 Arera Colony, Bhopal, Madhya

Pradesh

Field-wise expertise:

Chemical emergency planning

Mock drills

Preparedness & reponse

Science, Social & Environment Scinces

**Total Number of Research Projects** 

**Undertaken: None** 

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

**Published:** 6
(a) National: 0
(b) International: 0
(c) Unspecified: 6

Awards:

(a) National: 1 (b) International: 0

Patents: None

**Member of Number of Committees: 2** 

**Ongoing Research Projects:** 

None

**Funding Agency:** 

### DUBEY, S.K., Dr.

Age: 47 Years

**Communication Address:** 

Department of Microbiology

Goa University

Taleigao

Plateau - 403206

Goa

Telephone No.: 0832-2217770

Mobile No.: 09923568466

E-mail ID: dubey santosh1@rediffmail.com

Fax No.: None

### **Academic Background**

**Oualification:** 

1981, M.Sc, Botany, Gorakhpur University,

Gorakhpur, Uttar Pradesh

1987, Ph.D, Botany - Cyanobacteriology,

Banaras Hindu University, Varanasi

1991, Post-Doctoral, Botany -

Cyanobacteriology, Banaras Hindu

University, Varanasi

1993, Post-Doctoral, Genetically engineered

bacterial Hg....charactrization, Clarkson

University, Potsdam, New York, USA

1995, Post-Doctoral, Role of

retrotransposons .....cancer cells, Rosewell

Park Cancer Institute, Buffalo, New York,

**USA** 

1995, Post-Doctoral, Molecular cloning of human salivary ...insect cells (Host), State

University of New York at Buffalo, USA 1996, Post-Doctoral, Molecular cloning &

DNA ...protein genes (hsp27), University of

Nevada, Las Vegas, USA

### **Area(s) of Specialisation:**

Biotechnology

Genetic Engineering

Marine Coastal & Island Ecosystem

### **Membership of Professional Bodies:**

Member - A.M.I., Goa Unit

**Career Profile** 

**Total Experience: 24 Years** 

(a) Research: 19 Years

(b) Teaching: 11 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career):

1996 - Till Date

Reader

Department of Microbiology, Goa

University, Taleigao Plateau, Goa

### Field-wise expertise:

**Environmental Technology** 

Molecular Genetics

Molecular Microbiology

### **Total Number of Research Projects**

**Undertaken: 1** 

(a) Completed:1

(b) Ongoing: 0

### Number of Ph.D Scholars Guided: 2

### **Total Number of Research Papers**

Published: 44

(a) National: 27

(b) International: 17

Awards:

(a) National: 0

(b) International: 2

Patents: None

**Member of Number of Committees: 4** 

### **Ongoing Research Projects:**

None

#### **Funding Agency:**

### DUTT, A.B., Mr.

Age: 63 Years

#### **Communication Address:**

P-481, Keyatala Road

Kolkata - 700029

West Bengal

Telephone No.: 033-24642121 Mobile No.: 09831690594

E-mail ID: alakadutt@yahoo.com

Fax No.: None

### **Academic Background**

**Oualification:** 

1964, M.Sc, Geology, Calcutta University,

Kolkata, West Bengal

### **Area(s) of Specialisation:**

Alternate Technology/Clean

Technology

**Environmental Impact Assessment** 

**Environmental Management** 

### **Membership of Professional Bodies:**

Member - International Association of Sedimentologists

#### **Career Profile**

### **Total Experience: 38 Years**

(a) Research: 38 Years(b) Teaching: 0 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1998 - 2002

**Deputy Director General** 

Geological Survey of India, 27, J.L. Nehru

Road, Kolkatta, West Bengal

2002 - 2003

Sr. Deputy Director General (Retd)

Geological Survey of India, 27, J.L. Nehru

Road, Kolkatta, West Bengal

### Field-wise expertise:

Environmental Impact Assessment of Coal

& Lignite-Bearing

Environment-Friendly Fuel like Coal Bed

Methane

### **Total Number of Research Projects**

**Undertaken: 6** 

(a) Completed:5

(b) Ongoing: 1

### Number of Ph.D Scholars Guided: 2

### **Total Number of Research Papers**

**Published: 40**(a) National: 6
(b) International: 0
(c) Unspecified: 34

#### Awards:

(a) National: 1

(b) International: 0

Patents: None

Member of Number of Committees: None

### **Ongoing Research Projects:**

1. Depositional Environments and trends of Coalification in Gondwana Basins of Peninsular India

### **Funding Agency:**

1. Department of Science & Technology, New Delhi

### ELDHO,T.I.,Dr.

Age: 40 Years

**Communication Address:** 

Department of Civil Engineering

Indian Institute of Technology, Bombay

Mumbai - 400076

Maharashtra

Telephone No.: 022-25767339

Mobile No.: 09223255430

E-mail ID: Eldho@civil.iitb.ac.in

Fax No.: 91-22-25767302

### **Academic Background**

**Oualification:** 

1992, M.Tech, Civil Engineering, Indian

Institute of Technology, Bombay,

Maharashtra

1995, Ph.D, Water & Environmental

Engineering, Indian Institute of Technology,

Bombay, Maharashtra

1995, Post-Doctoral, Groundwater Pollution,

University of Karlsruhe

2000, Post-Doctoral, Computational Fluid

Dynamics, National Taiwan University

### **Area(s) of Specialisation:**

Conservation of Protected Area

**Environmental Education** 

**Environmental Engineering** 

**Environmental Impact Assessment** 

**Environmental Management** 

**Environmental Planning** 

**Environmental Protection** 

Freshwater Ecosystem

GIS & Remote Sensing

Ground Water Management

Water Pollution

#### **Membership of Professional Bodies:**

Member - Institution of Civil Engineers (India)

Member - International Association of Hydraulic

Research

Member - International Association of Hydraulic

Sciences

Member - Indian Society of Hydraulics

#### **Career Profile**

**Total Experience: 15 Years** 

(a) Research: 15 Years

(b) Teaching: 7 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

2001 - Till Date

Assistant/ Associate Professor

Assistant/ Associate Professor

Indian Institute of Technology, Bombay,

Mumbai, Maharashtra **Field-wise expertise:** 

Sponsored & Consultancy Project,

**Teaching Courses** 

### **Total Number of Research Projects**

**Undertaken: 11** 

(a) Completed:9

(b) Ongoing: 2

#### Number of Ph.D Scholars Guided: 11

### **Total Number of Research Papers**

Published: 150

(a) National: 35

(b) International: 40

(c) Unspecified: 75

#### Awards:

(a) National: 3

(b) International: 3

Patents: None

**Member of Number of Committees: 4** 

#### **Ongoing Research Projects:**

1. Hydrodynamics & Salinity transport in Estuaries

2. Integrated Watershed Modeling using FEM, GIS & Remote Sensing

#### **Funding Agency:**

1. Department of Science & Technology, New Delhi

2. Indian Space Research Organization

ELEDATH, M., Dr.

Age: 41 Years

**Communication Address:** 

#8&9, Third Floor, Meghna Complex

Udhna Magdhalla Road

Surat - 395017

Gujarat

Telephone No.: 0261-2232311

Mobile No.: 09898102231

E-mail ID: ananthsree@hotmail.com

Fax No.: 91-261-2232311

**Academic Background** 

Qualification:

1989, M.Sc, Biosciences, South Gujarat

University, Surat

1993, Ph.D, Biosciences, South Gujarat

University, Surat

Area(s) of Specialisation:

Avian Ecology

**Ecology** 

**Environmental Impact Assessment** 

Freshwater Ecosystem

Marine Coastal & Island Ecosystem

**Taxonomy** 

Terrestial Ecosystem

Traditional Knowledge

Water Pollution

**Membership of Professional Bodies:** None

**Career Profile** 

**Total Experience: 19 Years** 

(a) Research: 14 Years

(b) Teaching: 2 Years

(c) Others: 5 Years

Job Experience (Preceding 5 years of

Career):

2002 - Till Date

Director

M/s Ananthsree Eco Care, Surat, Gujarat

**Field-wise expertise:** 

**Environmental Monitoring** 

Plus as in Areas of Specialisation

**Total Number of Research Projects** 

**Undertaken: None** 

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

**Published:** 7 (a) National: 7 (b) International: 0

**Awards:** None **Patents:** None

Member of Number of Committees: None

**Ongoing Research Projects:** 

None

**Funding Agency:** 

FATMA, T., Ms.

Age: 49 Years

**Communication Address:** 

Department of Bioscience

Jamia Millia Islamia University

Delhi - 110025

Delhi

Telephone No.: 011-26981717 Ext 3414

Mobile No.: 09891408366

E-mail ID: fatma cbl@yahoo.com

Fax No.: None

**Academic Background** 

Qualification:

1978, M.Sc, Botany, Lucknow University,

Lucknow

1984, Ph.D, Botany - Phycology, Lucknow

University, Lucknow

**Area(s) of Specialisation:** 

Air Pollution/Atmospheric

Pollution/Acid Rain

Biotechnology

**Ecology** 

**Environmental Education** 

Freshwater Ecosystem

Plant & Pollution

Water Pollution

**Membership of Professional Bodies:** 

Member - Phycological Society of India

Member - Association of Microbiologist of India

Member - Indian Science Congress Association

Member - Third World Organization for Women

in Science

Member - Society for Environmental Scientists,

Department of Botany, Delhi University

**Career Profile** 

**Total Experience: 22 Years** 

(a) Research: 22 Years

(b) Teaching: 22 Years

(c) Others: 4 Years

Job Experience (Preceding 5 years of

Career):

1998 - Till Date

**Professor** 

Jamia Millia Islamia University, Jamia Nagai

New Delhi

Field-wise expertise:

**Biosciences** 

Cyanobacterial Stress Physiology

**Environmental Biology** 

**Total Number of Research Projects** 

**Undertaken: None** 

Number of Ph.D Scholars Guided: 9

**Total Number of Research Papers** 

Published: 60

(a) National: 53

(b) International: 6(c) Unspecified: 1

Awards:

(a) National: 3

(b) International: 0

Patents: None

**Member of Number of Committees:** None

**Ongoing Research Projects:** 

None

**Funding Agency:** 

### FERNANDO,O.J.,Dr.

Age: 53 Years

**Communication Address:** 

Professor

C.A.S. in Marine Biology Annamalai University Annamalainagar - 608502

Tamil Nadu

Telephone No.: 04144-243327 Mobile No.: 09443880070

E-mail ID: olivia cas@yahoo.com

Fax No.: None

### **Academic Background**

**Oualification:** 

1974, M.Sc, Marine Biology, Annamalai University, Annamalainagar 1982, Ph.D, Marine Biology, Annamalai University, Annamalainagar

### Area(s) of Specialisation:

**Biodiversity Conservation** 

**Ecology** 

Marine Coastal & Island Ecosystem

Taxonomy

### **Membership of Professional Bodies:**

Member - Marine Biological Association of India

Member - Indian Society of Geomatics

Member - Psammonalia

#### **Career Profile**

**Total Experience: 28 Years** 

(a) Research: 23 Years(b) Teaching: 20 Years(c) Others: 2 Years

# Job Experience (Preceding 5 years of Career):

1998 - 2005

Reader

C.A.S. in Marine Biology, Annamalai University, Annamalainagar, Tamil Nadu

2005 - Till Date

Professor

C.A.S. in Marine Biology, Annamalai University, Annamalainagar, Tamil Nadu

#### **Field-wise expertise:**

Ecology of marine benthos, macro & meiofauna

Taxonomy of Polychactes & Nematodes

### **Total Number of Research Projects**

**Undertaken: 2** (a) Completed:2

(b) Ongoing: 0

# Number of Ph.D Scholars Guided: 6

**Total Number of Research Papers** 

**Published: 27**(a) National: 20
(b) International: 5
(c) Unspecified: 2

**Awards:** None **Patents:** None

**Member of Number of Committees: 2** 

### **Ongoing Research Projects:**

None

### **Funding Agency:**

### FULEKAR, M.H., Dr.

Age: 52 Years

**Communication Address:** 

Department of Life sciences

University of Mumbai

Vidyanagri, Kalina, Santacruz (E)

Mumbai - 400098

Maharashtra

Telephone No.: 022-26528822

Mobile No.: 09969383974

E-mail ID: mhfulekar@yahoo.com

Fax No.: 91-022-26526053

### **Academic Background**

**Oualification:** 

1978, M.Sc, Chemistry, Nagpur University,

Nagpur

1980, M.Phil, Environmental Science,

Jawaharlal Nehru University, Delhi

1984, Ph.D, Environmental Science,

Jawaharlal Nehru University, Delhi

1985, Certificate Course, Industrial Hygiene,

International Labour Organisation, Australia 1998, Diploma, Industrial Safety, Indian

School of Labour Education, Madras, Tamil

Nadu

1999, Diploma, Environmental Management

ISO 14000, All India Institute of

Management, Chennai

2003, M.B.A., HRD, YCMOU

2003, L.L.B., Law, Bombay University,

Mumbai, Maharashtra

### **Area(s) of Specialisation:**

Biotechnology

**Environmental Education** 

**Environmental Engineering** 

**Environmental Information** 

**Environmental Protection** 

Genetic Engineering

Hazardous Waste Management

Medicinal Plant

Occupational Health

Renewable Energy

**Toxic Chemicals** 

Waste Protection/Management

Water Pollution

### **Membership of Professional Bodies:**

Member - New York Academy of Sciences,

**USA** 

Member - Academic Council University,

Mumbai

Member - Faculty of Sciences University,

Mumbai

Life Member - Nature, Environment, Pollution

& Technology

Life Member - Indian Journal of Environmental

Protection

#### Career Profile

### **Total Experience: 20 Years**

(a) Research: 20 Years

(b) Teaching: 20 Years

(c) Others: 18 Years

# Job Experience (Preceding 5 years of Career):

1984 **-** 2002

Deputy Director

Ministry of Labour, Government of India,

Central Labour Institute

2002 - Till Date

Professor & Head

Department of Life Sciences, Bombay

University, Mumbai, Maharashtra

### Field-wise expertise:

Environment - Industrial Hygiene

Environmental Biotechnology

Life Sciences

## **Total Number of Research Projects**

**Undertaken: 8** 

(a) Completed:7

(b) Ongoing: 1

#### Number of Ph.D Scholars Guided: 8

#### **Total Number of Research Papers**

**Published: 72** (a) National: 40

(b) International: 32

Awards:

(a) National: 0

(b) International: 3

Patents: None

**Member of Number of Committees: 22** 

### **Ongoing Research Projects:**

1. Development of Bioremediation Technology of Pesticide Industrial Wastes using Sequence Biological Reactor & Two Phase Partitioning Bioreactor

### **Funding Agency:**

1. University Grants Commission

### GADGIL, K., Dr. (Mrs.)

Age: 60 Years

**Communication Address:** 

Centre of Energy Studies

Indian Institute of Technology, Delhi

Hauz Khas

New Delhi - 110016

Delhi

Telephone No.: 011-26591266

Mobile No.: 09811055299

E-mail ID: kgadgil2k@yahoo.com

Fax No.: 91-11-26591251

### **Academic Background**

Qualification:

1972, Ph.D, Catalysis, Indian Institute of Technology, Kharagpur, West Bengal 1973, Post-Doctoral, Catalysis, Indian Institute of Technology, Delhi 1976, Post-Doctoral, Catalysis, University of Rhode Island, USA

### Area(s) of Specialisation:

Air Pollution/Atmospheric Pollution/Acid Rain Environmental Audit Renewable Energy

Waste Protection/Management

### **Membership of Professional Bodies:**

Life Member - Catalysis Society of India

Life Member - Air Pollution Society of India

Life Member - Indian Institute of Chemical

Engineers

Life Member - Third World Organisation for

Women in Science

#### **Career Profile**

### **Total Experience: 40 Years**

(a) Research: 40 Years(b) Teaching: 34 Years

(c) Others: 7 Years

# Job Experience (Preceding 5 years of

Career): 1995 - 2006

Principal Scientific Officer

Cente of Energy Studies, Indian Institute of Technology, Delhi, Hauz Khas, New Delhi 2006 - Till Date

Chief Scientific Officer

Cente of Energy Studies, Indian Institute of Technology, Delhi, Hauz Khas, New Delhi

### **Field-wise expertise:**

Catalysis, Combustion, Energy, Environment

### **Total Number of Research Projects**

**Undertaken: 1**(a) Completed: 1

(b) Ongoing: 0

### Number of Ph.D Scholars Guided: 9

### **Total Number of Research Papers**

**Published: 75**(a) National: 45
(b) International: 30

Awards:

(a) National: 2(b) International: 0

Patents: None

Member of Number of Committees: None

#### **Ongoing Research Projects:**

None

### **Funding Agency:**

### GANGWAR, S.P., Dr.

Age: 42 Years

**Communication Address:** 

Chemistry Department Government P.G. College

Lohaghat, District Champawat - 262524

Uttarakhand

Telephone No.: 05965-234260

Mobile No.: 09412996451

E-mail ID: None

Fax No.: 91-5965-234552

### **Academic Background**

Qualification:

1986, M.Sc, Organic Chemistry, Rohilkhand University, Bareilly 1993, Ph.D, Environmental Pollution, Rohilkhand University, Bareilly 1997, Diploma, Fermentation & Alcohol Technology, Vasantdada Sugar Institute, Pune

### Area(s) of Specialisation:

**Environmental Education** 

Plant & Pollution

Water Pollution

Membership of Professional Bodies: None

### **Career Profile**

**Total Experience: 17 Years** 

(a) Research: 5 Years(b) Teaching: 8 Years(c) Others: 9 Years

# Job Experience (Preceding 5 years of

Career):

1999 - Till Date Senior Lecturer Department of Chemistry, Government P.G. College, Lohaghat, Distt, Champawat, Uttrakahand

#### **Field-wise expertise:**

Soil & Water Pollution of Pap Mill, Distillery, Sugar Factory, Biogas Plant of Distillery Waste

### **Total Number of Research Projects**

Undertaken: 1
(a) Completed:0
(b) Ongoing: 1

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

Published: 11
(a) National: 2
(b) International: 0
(c) Unspecified: 9

**Awards:** None **Patents:** None

**Member of Number of Committees:** None

### **Ongoing Research Projects:**

1. Environmental Pollution on vegetation due to industrial waste and sewage

### **Funding Agency:**

1. University Grants Commission, New Delhi

### GARG, H.P., Dr.

Age: 63 Years

**Communication Address:** 

IREDA Chair Emeritus Professor

Centre for Energy Studies

Indian Institute of Technology, Hauz Khas

New Delhi - 110016

Delhi

Telephone No.: 011-26591249

Mobile No.: 09818000984

E-mail ID: garghp@ces.iitd.ernet.in

Fax No.: 91-11-26591249

### **Academic Background**

**Oualification:** 

1964, M.Sc, Physics -Spectroscopy, Agra

University, Agra

1970, Ph.D, Solar Energy, Roorkee

University, Roorkee

### **Area(s) of Specialisation:**

Renewable Energy

### **Membership of Professional Bodies:**

Life Member - Natiional Society on Heat and

Mass Transfer

Life Member - Indian Society of Technical

Education

Life Member - Indian Society of Desert

Technology

Life Member - Solar Energy Society of India

Fellow - Institute of Engineers, India

#### **Career Profile**

**Total Experience: 41 Years** 

(a) Research: 41 Years

(b) Teaching: 26 Years

(c) Others: 15 Years

# Job Experience (Preceding 5 years of Career):

2001 200

2001 - 2004

**Principal Secretary** 

Department of Science & Technology,

Government of Madhya Pradesh

2005 - 2005

Director

Professor, Coordinator & Head

Centre for Energy Studies, Indian Institute of

Technology, New Delhi

### Field-wise expertise:

Engineering & Management Educational

Administration

Science & Technology Programmes

Teaching, Research & Development,

Planning & Implementation

### **Total Number of Research Projects**

**Undertaken: 36** 

(a) Completed:36

(b) Ongoing: 0

### Number of Ph.D Scholars Guided: 26

### **Total Number of Research Papers**

Published: 223

(a) National: 0

(b) International: 0

(c) Unspecified: 223

#### Awards:

(a) National: 14

(b) International: 4

Patents: None

**Member of Number of Committees: 21** 

#### **Ongoing Research Projects:**

None

### **Funding Agency:**

**GEHLOT, M.S., Mr.** 

Age: 42 Years

**Communication Address:** 

2-B-44, Zinc Colony

P.O. Hurda

Distt.

Bhilwara - 311022

Rajasthan

Telephone No.: 01483-229298

Mobile No.: 09414884277

E-mail ID: mansinghgehlot@rediffmail.com

Fax No.: None

**Academic Background** 

Qualification:

1986, M.Sc, Geology, Rajasthan University,

Jaipur

1994, P.G. Diploma, Ecology &

Environment, Indian Institute of Ecology &

Environment, New Delhi

2006, P.G. Diploma, Environmental & Sustainable Development, Indira Gandhi

National Open University, New Delhi

**Area(s) of Specialisation:** 

Disaster Management

**Environmental Education** 

**Environmental Impact Assessment** 

**Environmental Law** 

**Environmental Management** 

**Environmental Protection** 

Ground Water Management

Hazardous Waste Management

Mining

Noise Pollution

Waste Protection/Management

**Membership of Professional Bodies:** None

**Career Profile** 

**Total Experience: 20 Years** 

(a) Research: 15 Years

(b) Teaching: 0 Years

(c) Others: 5 Years

**Job Experience (Preceding 5 years of** 

Career):

2004 - Till Date

Engineer - Environment

Hindustan Zinc Limited

Field-wise expertise:

As in Areas of Specialisation

**Total Number of Research Projects** 

**Undertaken: None** 

Number of Ph.D Scholars Guided: None

**Total Number of Research Papers** 

Published: 2

(a) National: 0

(b) International: 0

(c) Unspecified: 2

Awards: None

Patents: None

Member of Number of Committees: None

**Ongoing Research Projects:** 

None

**Funding Agency:** 

GERGAN, J.T., Dr.

Age: 59 Years

**Communication Address:** 

139/1 Kalidas

Dehradun - 248001

Uttarakhand

Telephone No.: 0135-2653512 Mobile No.: 09319367759

E-mail ID: gerganitl@rediffmail.com

Fax No.: None

**Academic Background** 

Qualification:

1973, M.Sc, Geology, Jammu University,

Jammu

1979, Ph.D, Geology, Jammu University,

Jammu

**Area(s) of Specialisation:** 

Biotechnology

Disaster Management

Geology

Geomorphology

Membership of Professional Bodies: None

**Career Profile** 

**Total Experience: 33 Years** 

(a) Research: 30 Years(b) Teaching: 0 Years(c) Others: 3 Years

Job Experience (Preceding 5 years of

Career): 1996 - 2002

Scientist E

Wadia Institute of Himalayan Geology, 33

Gen Mahadeo Singh Road, Dehradun

2002 - Till Date

Scientist F

Wadia Institute of Himalayan Geology, 33

Gen Mahadeo Singh Road, Dehradun

Field-wise expertise:

Glaciology Glacial Geomorphology, Glacia

Sediment Transfer, Glacial Recession,

Massbalance Landslides

**Total Number of Research Projects** 

**Undertaken: 6**(a) Completed:6

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 1

**Total Number of Research Papers** 

Published: 41
(a) National: 9
(b) International: 4
(c) Unspecified: 28

**Awards:** None **Patents:** None

**Member of Number of Committees:** None

**Ongoing Research Projects:** 

None

**Funding Agency:** 

### GHANGREKAR, M.M., Dr.

Age: 37 Years

**Communication Address:** 

Department of Civil Engineering Indian Institute of Technology

Kharagpur - 721302

West Bengal

Telephone No.: 03222-283440

Mobile No.: 09434023357

E-mail ID: ghangrekar@civil.iitkgp.ernet.in

Fax No.: 91-3222-282254

### **Academic Background**

Qualification:

1992, M.Tech, Environmental Engineering, Visvesvaraya National Institute of

T 1 1 N

Technology, Nagpur

1998, Ph.D, Environmental Engineering & Sciences, Indian Institute of Technology,

Bombay, Maharashtra

### **Area(s) of Specialisation:**

**Environmental Engineering** 

Renewable Energy

Waste Protection/Management

Waste Recycling

Water Pollution

### **Membership of Professional Bodies:**

Life Member - Indian Association for

**Environmental Management** 

Life Member - Institution of Engineers (India)

Life Member - International Water Association

Member - International Sustainable

Development Research Society

**Career Profile** 

**Total Experience: 13 Years** 

(a) Research: 12 Years

(b) Teaching: 11 Years

(c) Others: 1 Years

Job Experience (Preceding 5 years of

**Career):** 2003 - 2003 Lecturer

Government College of Engineering,

Aurangabad, Maharashtra

2007 - Till Date

Assistant/ Associate Professor

Indian Institute of Technology, Kharagpur,

West Bengal

### Field-wise expertise:

Anaerobic Wastewater Treatment (UASB)

reactor

Bio-energy recovery from waste

Water & wastewater treatment

### **Total Number of Research Projects**

**Undertaken: 6** 

(a) Completed:5

(b) Ongoing: 1

### Number of Ph.D Scholars Guided: 4

### **Total Number of Research Papers**

Published: 51

(a) National: 9

(b) International: 10

(c) Unspecified: 32

Awards:

(a) National: 3

(b) International: 0

Patents: None

**Member of Number of Committees:** None

#### **Ongoing Research Projects:**

1. Production of bioenergy during wastewater treatment

### **Funding Agency:**

1. Ministry of Environment & Forest,

New Delhi

### GHOSH, C., Dr. (Ms.)

Age: 43 Years

### **Communication Address:**

Centre for Environmental Management of

Degraded Ecosystem

School of Environmental Studies

Delhi University Delhi - 110007

Delhi

Telephone No.: 011-27666087 Mobile No.: 09868566663

E-mail ID: cghosh@cemde.du.ac.in

Fax No.: 91-11-27666237

### **Academic Background**

Qualification:

1986, M.Sc, Life Science (Zoology) - Spl. in Fishery, Visva-Bharati University,

Santiniketan

1992, Ph.D, Aquatic Toxicology,
Visva-Bharati University, Santiniketan
1994, Post-Doctoral, Non-Conventional
Technologies for Municipal Waste Treatment,
Wageningen University, The Netherlands
2000, Diploma, Water, International Women
University, Hanover, Germany

### **Area(s) of Specialisation:**

Air Pollution/Atmospheric Pollution/Acid Rain Ozone Layer Management

Waste Recycling

Water Pollution

#### **Membership of Professional Bodies:**

Life Memeber - Third World Women in

Science, Trieste, Itlay

Life Memeber - World Water Sanitation

Programme, Switzerland

Life Memeber - National Environmental Science

Academy, Delhi

Member - National Institute of Ecology, India

#### **Career Profile**

**Total Experience: 15 Years** 

(a) Research: 15 Years(b) Teaching: 5 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1999 - 2002

Young Scientist

Centre for Atmospheric Science, Indian Institute of Technology, New Delhi

2002 - 2003

**Project Scientist** 

Indian Institute of Technology, New Delhi

2003 - Till Date

Scientist

Centre for Environmental Management of

Degraded Ecosystems, School of

Environmental Studies, University of Delhi,

Delhi

### Field-wise expertise:

Water, Air & Soil Pollution

### **Total Number of Research Projects**

**Undertaken: 6** 

(a) Completed:5

(b) Ongoing: 1

### Number of Ph.D Scholars Guided: 4

### **Total Number of Research Papers**

**Published: 15**(a) National: 9
(b) International: 6

Awards:

(a) National: 1(b) International: 1

Patents: None

**Member of Number of Committees:** None

#### **Ongoing Research Projects:**

1. Biomonitoring of Ozone Pollution in the North Indian Climate

#### **Funding Agency:**

1. Department of Science &

Technology

### GHOSH,T.K.,Dr.

Age: 55 Years

### **Communication Address:**

Environmental Biotechnology Division National Environmental Engineering

Research Institute Nehru Marg Nagpur - 440020

Maharashtra

Telephone No.: 0712-2249762 Mobile No.: 09423630022

E-mail ID: tk ghosh@neeri.res.in

Fax No.: 91-712-2249961

### **Academic Background**

Qualification:

1972, M.Sc, Zoology - Fishery, Kalyani University, Kalyani 1979, Ph.D, Zoology - Fishery, Kalyani University, Kalyani

### **Area(s) of Specialisation:**

**Biodiversity Conservation** 

**Ecology** 

**Environmental Impact Assessment** 

**Environmental Management** 

**Environmental Protection** 

Freshwater Ecosystem

Health & Sanitation

Marine Coastal & Island Ecosystem

Renewable Energy
Terrestial Ecosystem
Traditional Virginia

Traditional Knowledge

Urban Planning
Waste Recycling
Water Pollution

### **Membership of Professional Bodies:**

Life Member - Indian Science Congress Association

Life Member - Academy of Environmental Biology

Life Member - Inland Fisheries Society of India

Life Member - Academy of Zoology

Life Member - Maharashtra Academy of Science

#### **Career Profile**

### **Total Experience: 33 Years**

(a) Research: 33 Years(b) Teaching: 2 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1998 - 2003

Scientist Gr. IV (4)

National Environmental Engineering Research Institute, Nehru Marg, Nagpur,

Maharashtra 2003 - Till Date Scientist Gr. IV (5)

National Environmental Engineering Research Institute, Nehru Marg, Nagpur,

Maharashtra

### **Field-wise expertise:**

As in Areas of Specialisation

### Total Number of Research Projects Undertaken: 14

(a) Completed:10

(b) Ongoing: 4

### Number of Ph.D Scholars Guided: 5

#### **Total Number of Research Papers**

Published: 62
(a) National: 52
(b) International: 10

Awards:
(a) National: 0
(b) International: 2

Patents: None

### **Member of Number of Committees: 6**

### **Ongoing Research Projects:**

- 1. Revival of Mirik Lake, Darjeeling for designated use
- 2. Estimation of biodiversity in the proposed Middle Vaitarna dam submergence area
- 3. Toxicity assessment of drill cuttings and wastewater samples

4. Standardisation of technology & demonstration/training to representatives of socially backward classes pertaining to wastewater aquaculture & value addition of by-products from a typical parboil rice mill industry in Gondia, Maharashtra

### **Funding Agency:**

- 1. Kolkata Metropolitan Development Authority
- 2. Municipal Corporation, Mumbai
- 3. ONGC, Chennai
- 4. Department of Biotechnology, New Delhi

### GILL, G.S., Dr.

Age: 55 Years

**Communication Address:** 

Department of Geology

Punjab University Chandigarh

Chandigarh - 160014

Chandigarh

Telephone No.: 0172-6545658

Mobile No.: 09316134114

E-mail ID: gtsgill@rediffmail.com

Fax No.: None

### **Academic Background**

Qualification:

1977, M.Sc, Earth Sciences, Punjab

University, Chandigarh

1981, Ph.D, Earth System Science, Punjab

University, Chandigarh

### Area(s) of Specialisation:

Geology

Geomorphology

GIS & Remote Sensing

Ground Water Management

Land Management

#### **Membership of Professional Bodies:**

Member - Geological Society of India

Member - Indian Geological Association

#### **Career Profile**

**Total Experience: 29 Years** 

(a) Research: 4 Years

(b) Teaching: 25 Years

(c) Others: 0 Years

## Job Experience (Preceding 5 years of

Career):

2001 - Till Date

**Professor** 

Punjab University, Chandigarh

#### **Field-wise expertise:**

Pollution studies of water resources

#### **Total Number of Research Projects**

**Undertaken: 3** 

(a) Completed:3

(b) Ongoing: 0

**Number of Ph.D Scholars Guided: 7** 

**Total Number of Research Papers** 

Published: 32
(a) National: 13
(b) International: 0
(c) Unspecified: 19

**Awards:** None **Patents:** None

**Member of Number of Committees:** None

### **Ongoing Research Projects:**

1. Study of seismic events in ..... area of Punjab using soild geomorphic and sedimentology approach

### **Funding Agency:**

1. Department of Science & Technology, New Delhi

### GITE, N., Dr. (Ms.)

Age: 49 Years

**Communication Address:** 

Rishi Valley School Tal Madanapalle

Dist

Chittoor - 517352 Andhra Pradesh

Telephone No.: 08571-280059

Mobile No.: None

E-mail ID: ayurveda rishivalley@yahoo.com

Fax No.: 91-8571-280261

### **Academic Background**

Qualification:

1982, BAMS (Ayurvedacharya), Dietitian, Herbalist, Yoga, Aryangla Medical College, Maharashtra

#### Area(s) of Specialisation:

**Biodiversity Conservation** 

Health & Sanitation

Medicinal Plant

Traditional Knowledge

Waste Protection/Management

#### **Membership of Professional Bodies:** None

#### **Career Profile**

**Total Experience: 22 Years** 

(a) Research: 14 Years(b) Teaching: 14 Years(c) Others: 22 Years

## Job Experience (Preceding 5 years of

Career):

1994 - Till Date

Ayurvedic Physician

Rishi Valley School, Rishi Valley, Dist.

Chitoor, Andhra Pradesh

### Field-wise expertise:

Creation of Medicinal Plants Gardens

Preparation of Ayuvedic Medicines,

Consultation, Dietitian, Herbalist, Ecologist

#### **Total Number of Research Projects**

**Undertaken: 6** 

(a) Completed:5

(b) Ongoing: 1

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

**Published: 9**(a) National: 0(b) International: 0(c) Unspecified: 9

**Awards:** None **Patents:** None

**Member of Number of Committees: 4** 

### **Ongoing Research Projects:**

1. Conservation & Propagation of Medicinal/Indigenous Plants

### **Funding Agency:**

1. Sir Dorabji Tata Trust

### GOEL, P.K., Dr.

Age: 51 Years

**Communication Address:** 

Department of Pollution Studies

V.C. College of Science

Vidyanagar Karad - 415110

Maharashtra

Telephone No.: 02164-223070

Mobile No.: 09890248152

E-mail ID: pkgoel@dataone.in

Fax No.: None

### **Academic Background**

Qualification:

1976, M.Sc, Botany - Ecology, Rajasthan

University, Jaipur

1980, Ph.D, Water Pollution, Rajasthan

University, Jaipur

### **Area(s) of Specialisation:**

Waste Protection/Management

Waste Recycling

Water Pollution

### **Membership of Professional Bodies:**

Life Member - Micobiologists Society, Karad

Life Member - Society for Science & Environment, Jalgaon, Maharashtra

Member & Fellow - Action for Sustainable,

Efficacious Development & Awareness,

Rishikesh, Uttarakhand

#### **Career Profile**

**Total Experience: 30 Years** 

(a) Research: 30 Years

(b) Teaching: 26 Years

(c) Others: 0 Years

## Job Experience (Preceding 5 years of

Career):

1994 - Till Date

Reader

Department of Pollution, Y.C. College of

Science, Karad, Maharashtra

**Field-wise expertise:** 

**Ecology** 

Water Pollution

### **Total Number of Research Projects**

**Undertaken: 2** 

(a) Completed:2

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 1

**Total Number of Research Papers** 

**Published: 61** (a) National: 50

(b) International: 11

**Awards:** None **Patents:** None

**Member of Number of Committees:** None

### **Ongoing Research Projects:**

None

### **Funding Agency:**

### GOGOI, J.C., Dr.

Age: 43 Years

### **Communication Address:**

Institute of Pharmacy Assam medical College Dibrugarh - 786002

Assam

Telephone No.: 0373-2301666 Mobile No.: 094353-31816

E-mail ID: None

Fax No.: 91-373-2300080

### **Academic Background**

**Oualification:** 

1988, M.Sc, Pharmaceutical Chemistry, Punjab University, Chandigarh 2002, Ph.D, Ethnobotany, Biodiversity Conservation, Taxonomy & Florestics, Medicinal Plants, Gauhati University, Guwahati, Assam

### Area(s) of Specialisation:

**Biodiversity Conservation** 

Ethnobotany

Medicinal Plant

Traditional Knowledge

#### **Membership of Professional Bodies:**

Member - Assam Science Society, Assam

Member - Indian Pharmaceutical Association

Member - Indian Pharmaceutical Teachers

Association

Member - Indian Hospital Pharmacy Association

Member - Gesellschaft fur Arzneiplanzentov Schung (GA), Research Society for Medicinal Plant, Germany

#### Career Profile

#### **Total Experience: 19 Years**

(a) Research: 10 Years(b) Teaching: 14 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career):

1996 - Till Date

**SRF** 

IASST, Guwahati, Assam

#### Field-wise expertise:

Medicinal Plants used in Hepatic Disease

### **Total Number of Research Projects**

Undertaken: 3
(a) Completed: 2

(b) Ongoing: 1

### Number of Ph.D Scholars Guided: 0

### **Total Number of Research Papers**

**Published: 8**(a) National: 2
(b) International: 0
(c) Unspecified: 6

### Awards:

(a) National: 1(b) International: 0

Patents: None

Member of Number of Committees: None

### **Ongoing Research Projects:**

1. Investigation of Hepatoprotective activity of certain Medicinal Plants Species of Assam

### **Funding Agency:**

1. Indian Council of Medical Research, New Delhi

### GOHIL, S.N., Mr.

Age: 55 Years

**Communication Address:** 

Horticulturist AICRP on Citrus

**MPKV** 

Rahuri - 413722

Maharashtra

Telephone No.: 02426-243294

Mobile No.: 09890352185

E-mail ID: None

Fax No.: 91-2426-243223

### **Academic Background**

Qualification:

1974, M.Sc (Agrl.), Horticulture, Gujarat Agricultural University, Sardar Krushinagar 1984, L.L.B., Law, Pune University, Pune

### **Area(s) of Specialisation:**

Plant & Pollution

**Membership of Professional Bodies:** None

#### **Career Profile**

**Total Experience: 31 Years** 

(a) Research: 13 Years(b) Teaching: 20 Years(c) Others: 28 Years

#### Job Experience (Preceding 5 years of

Career):

2000 - Till Date

Horticulturist

Grapevine & Citrus (ICAR) MPKV, Rahuri,

Maharashtra

#### **Field-wise expertise:**

Horticulture - Banana, Grapevine, Citrus

#### **Total Number of Research Projects**

Undertaken: 15
(a) Completed: 15
(b) Ongoing: 0

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

**Published: 148**(a) National: 21(b) International: 27

(c) Unspecified: 100

Awards:

(a) National: 2(b) International: 0

Patents: None

**Member of Number of Committees:** None

### **Ongoing Research Projects:**

None

### **Funding Agency:**

GORE, A.B., Mr.

Age: 50 Years

**Communication Address:** 

Anand, Behind Gas Agency

Sainagar, Shrigonda

Dist.

Ahmednagar - 413701

Maharashtra

Telephone No.: 02487-222728

Mobile No.: 09422726348

E-mail ID: goreanand@rediffmail.com

Fax No.: 91-2487-222590

**Academic Background** 

**Oualification:** 

1981, M.Sc, Cytogenetics & Plant Breeding,

Pune University, Pune

1992, M.Phil, Plant Taxonomy, Pune

University, Pune

2007, Ph.D (Continuing), Ecology, Pune

University, Pune

**Area(s) of Specialisation:** 

**Biodiversity Conservation** 

**Ecology** 

Ethnobotany

Medicinal Plant

Social Forestry/Agro Forestry

**Taxonomy** 

Waste Recycling

Wasteland Development

Water Pollution

**Membership of Professional Bodies:** 

Life Member - Indian Science Congress

Life Member - Indian Hydrobiology

Life Member - Delhi University Botanical

Society

Member - Indian Birds Conservation Network

Member - Bombay Natural History Society

**Career Profile** 

**Total Experience: 26 Years** 

(a) Research: 9 Years

(b) Teaching: 26 Years

(c) Others: 10 Years

Job Experience (Preceding 5 years of

Career):

1981 - Till Date

Head

Department of Botany, Shri Chhatrapati

Shivaji Mahavidyalaya Shrigonda, Dist.

Ahmednagar, Maharashtra

**Field-wise expertise:** As in Areas of Specialisation

**Total Number of Research Projects** 

**Undertaken: 2** 

(a) Completed:1

(b) Ongoing: 1

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

Published: 5

(a) National: 1

(b) International: 0

(c) Unspecified: 4

Awards: None

Patents: None

**Member of Number of Committees: 8** 

**Ongoing Research Projects:** 

1. Ecological study of Visapur Lake, Taluka Shrigonda, Dist. Ahmednagar,

Maharashtra

**Funding Agency:** 

1. University Grants Commission

### GOSWAMI, P., Dr.

Age: 44 Years

**Communication Address:** 

Associate Professor & Head Department of Biotechnology

Indian Institute of Technology, Guwahati

Guwahati - 781039

Assam

Telephone No.: 0361-2582202

Mobile No.: 09954097570

E-mail ID: pgoswami@iitg.ernet.in

Fax No.: 91-361-2582249

### **Academic Background**

Qualification:

1986, M.Sc, Chemistry - Organic, Gauhati University, Guwahati, Assam 1992, Ph.D, Environmental Biotechnology, Gauhati University, Guwahati, Assam 1994, M.Sc, Science & Technology, Birla Institute of Technology & Science, Pilani, Rajasthan

1997, Post-Doctoral, Environmental Biotechnology, University of Massachusetts, Boston, USA

#### **Area(s) of Specialisation:**

Biotechnology

**Environmental Engineering** 

Hazardous Waste Management

Renewable Energy

### **Membership of Professional Bodies:**

Member - Society of Biological Chemists, India

Member - Association of Microbiologiest of

India

Member - Assam Science Society

### **Career Profile**

**Total Experience: 20 Years** 

(a) Research: 20 Years(b) Teaching: 5 Years(c) Others: 14 Years

### Job Experience (Preceding 5 years of

Career): 2000 - 2002 Scientist E-I Council of Scientific & Industrial Research,

New Delhi, (RRL Jorhat)

2002 - 2004

Associate Professor

Department of Biotechnology, Indian Institute of Technology, Guwahati, Assam

2004 - Till Date

Associate Professor

Head & Associate Professor

Deparatment of Biotechnology, Indian Institute of Technology, Guwahati, Assam

**Field-wise expertise:** 

Enzyme & microbial technology

Enzyme & Petroleum Biotechnology

### Total Number of Research Projects Undertaken: 5

(a) Completed:4

(b) Ongoing: 1

### Number of Ph.D Scholars Guided: 6

### **Total Number of Research Papers**

**Published: 18**(a) National: 11(b) International: 7

Awards:

(a) National: 1

(b) International: 0

Patents: None

**Member of Number of Committees:** None

#### **Ongoing Research Projects:**

1.Studies on the metabolic Machinery involved in the assimilation of hydrocarbon by filamentous fungi

### **Funding Agency:**

1. Department of Science & Technology, New Delhi

**GOVINDWAR,S.L.,Mr.** 

Age: 57 Years

**Communication Address:** 

468 Hawa Singh Block

Asiad Village, Khelgaon Road

New Delhi - 110049

Delhi

Telephone No.: 011-26496964

Mobile No.: 09868885710

E-mail ID: govindwar@yahoo.com

Fax No.: 91-11-24363665

**Academic Background** 

Qualification:

1973, M.Sc, Biochemistry, Nagpur

University, Nagpur

**Area(s) of Specialisation:** 

Air Pollution/Atmospheric

Pollution/Acid Rain

Alternate Technology/Clean

Technology Bio Safety

**Biodiversity Conservation** 

Biotechnology

Climate Change

**Environmental Chemistry** 

**Environmental Education** 

**Environmental Impact Assessment** 

**Environmental Planning** 

**Environmental Policy** 

Genetic Engineering

Hazardous Waste Management

Marine Coastal & Island Ecosystem

Ozone Layer Management

Renewable Energy

Waste Protection/Management

Waste Recycling

Water Pollution

**Membership of Professional Bodies:** 

Life Member - Indian Association of

**Environmental Management** 

Life Member - Society of Biological Science

**Career Profile** 

**Total Experience: 33 Years** 

(a) Research: 18 Years

(b) Teaching: 4 Years

(c) Others: 16 Years

Job Experience (Preceding 5 years of

Career):

1997 - 2005

Director

Department of Biotechnology, Ministry of Science & Technology, Government of

India, New Delhi

2005 - Till Date

Adviser

Department of Biotechnology, Ministry of Science & Technology, Government of

India, New Delhi

Field-wise expertise:

As in Areas of Specialisation

**Total Number of Research Projects** 

**Undertaken: 14** 

(a) Completed:14

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 10

**Total Number of Research Papers** 

Published: 30

(a) National: 0

(b) International: 0

(c) Unspecified: 30

Awards:

(a) National: 1

(b) International: 1

Patents: None

**Member of Number of Committees:** 10

**Ongoing Research Projects:** 

None

**Funding Agency:** 

GOYAL, R., Dr.

Age: 44 Years

**Communication Address:** 

Professor & Head Civil Engineering

Malaviya National Institute of Technology

Jaipur - 302017

Rajasthan

Telephone No.: 0141-2529062

Mobile No.: None

E-mail ID: rgoyal\_jp@yahoo.com

Fax No.: 91-141-2529029

**Academic Background** 

Qualification:

1986, M.E, Hydraulic & Irrigation Engineering, Roorkee University, Roorkee 1989, P.G. Diploma, Remote Sensing & GIS, Indian Institute of Remote Sensing 1994, Ph.D, Water Resources Engineering, Indian Institute of Technology, Roorkee, Uttrakhand

**Area(s) of Specialisation:** 

**Environmental Engineering** 

GIS & Remote Sensing

Ground Water Management

Water Pollution

**Membership of Professional Bodies:** 

Life Member - The Institution of Engineers, India

Life Member - The Indian Society for Hydraulics

Life Member - Indian Society for Technical

Education

Life Member - Indian Society of Remote Sensing

Life Member - Indian Water Resources Society

**Career Profile** 

**Total Experience: 21 Years** 

(a) Research: 21 Years

(b) Teaching: 21 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

1991 - 2006

Professor/Reader

Civil Engineering, Malaviya National Institute of Technology, Jaipur, Rajasthan

2006 - Till Date

Professor & Head

Civil Engineering, Malaviya National Institute of Technology, Jaipur, Rajasthan

Field-wise expertise:

Plus as in Areas of Specialisation

Water Resources

**Total Number of Research Projects** 

Undertaken: 5

(a) Completed:4

(b) Ongoing: 1

Number of Ph.D Scholars Guided: 5

**Total Number of Research Papers** 

**Published: 37**(a) National: 34
(b) International: 3

Awards:

(a) National: 2

(b) International: 0

Patents: None

**Member of Number of Committees:** None

**Ongoing Research Projects:** 

1. Quantization and Management of Urban Storm Drainage

**Funding Agency:** 

1. Department of Science & Technology, Rajasthan

### GOYAL, S.K., Dr.

Age: 39 Years

#### **Communication Address:**

Scientist

Air Pollution Control Division

National Environmental Engineering

Research Institute

Nehru Marg

Nagpur - 440020

Maharashtra

Telephone No.: 0712-2249885-88

Mobile No.: 09423400470

E-mail ID: sk goval@neeri.res.in

Fax No.: 91-712-2249895

### **Academic Background**

Qualification:

1989, M.E, Chemical Engineering, Indian Institute of Technology, Roorkee, Uttrakhand 2002, Ph.D, Environmental Engineering,

Nagpur University, Nagpur

### **Area(s) of Specialisation:**

Air Pollution/Atmospheric Pollution/Acid Rain

**Environmental Impact Assessment** 

#### **Membership of Professional Bodies:**

Member - Indian Institute of Chemical

Engineers, Kolkatta

Member - The Institution of Engineers (India),

Kolkatta

Member - Indian Science Congress Association,

Kolkatta

Member - Indian Association for Air Pollution

Control, Delhi

Member - Indian Association for Environmental

Management, Nagpur

### **Career Profile**

### **Total Experience: 18 Years**

(a) Research: 18 Years(b) Teaching: 0 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career):

2002 - Till Date Scientist E-I National Environmental Engineering Research Institute, Nehru Marg, Nagpur, Maharashtra

### Field-wise expertise:

Air Pollution Monitoring

Assimilative Capacity Estimation Emission inventory, modeling & management

Vehicle Pollution

### **Total Number of Research Projects**

Undertaken: 32

(a) Completed:30

(b) Ongoing: 2

### Number of Ph.D Scholars Guided: 0

### **Total Number of Research Papers**

Published: 55
(a) National: 25
(b) International: 18
(c) Unspecified: 12

#### Awards:

(a) National: 6(b) International: 0

Patents: None

### **Member of Number of Committees: 1**

#### **Ongoing Research Projects:**

1. Estimation of Assimilative Capacity of Three Select Regions in India

2. Air Quality Monitoring and Emission Source Apportionment Study for Delhi

### **Funding Agency:**

1. Council of Scientific & Industrial Research, New Delhi

2. IOCL (R&D Centre) Faridabad

GOYAL, S.K., Mr.

Age: 41 Years

**Communication Address:** 

House No 751, Sec. 19

Urban Estate

Kaithal - 136027

Haryana

Telephone No.: 01746-235350

Mobile No.: 09416365483

E-mail ID: sanjaygoyal ktl@yahoo.com

Fax No.: None

**Academic Background** 

Qualification:

1985, M.Sc, Physics, Kurukshetra University,

Kurukshetra

1986, M. Phil, Physics, Kurukshetra

University, Kurukshetra

2006, Ph.D (Continuing), Geophysics,

Kurukshetra University, Kurukshetra

Area(s) of Specialisation:

GIS & Remote Sensing

Membership of Professional Bodies: None

**Career Profile** 

**Total Experience: 20 Years** 

(a) Research: 1 Years

(b) Teaching: 20 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

1986 - Till Date

Lecturer

Department of Physics, RKSD College,

Kaithal, Haryana

**Field-wise expertise:** 

Ground water studies using Remote

Sensing & GIS

**Total Number of Research Projects** 

**Undertaken: 1** 

(a) Completed:0

(b) Ongoing: 1

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

**Published: 1** (a) National: 1

(b) International: 0

**Awards:** None **Patents:** None

**Member of Number of Committees:** None

**Ongoing Research Projects:** 

None

**Funding Agency:** 

### GUPTA,R.K.,Dr.

Age: 59 Years

**Communication Address:** 

Department of Environmental Sciences G.B.Pant University of Agriculture &

Technology

Pantnagar - 263145

Uttarakhand

Telephone No.: 05944-233321

Mobile No.: None

E-mail ID: rkg head@rediffmail.com

Fax No.: 91-5944-233473

### **Academic Background**

**Oualification:** 

1971, M.Sc, Environmental Physiology, Bhopal University, Bhopal 1975, Ph.D, Environmental Science, University of Sheffield, U.K.

### Area(s) of Specialisation:

Air Pollution/Atmospheric Pollution/Acid Rain Water Pollution

#### **Membership of Professional Bodies:**

Member - Indian Society of Environmental Scientists

**Career Profile** 

**Total Experience: 31 Years** 

(a) Research: 34 Years(b) Teaching: 31 Years(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

1998 - Till Date

Professor

G.B. Pant University of Agriculture & Technology, Pantnagar, Uttarakhand

Field-wise expertise:

**Environmental Physiology** 

**Environmental Pollution** 

**Environmental Science** 

**Total Number of Research Projects** 

**Undertaken: 10** 

(a) Completed:10

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 4

**Total Number of Research Papers** 

**Published: 65**(a) National: 30
(b) International: 35

Awards:

(a) National: 1(b) International: 1

Patents: None

**Member of Number of Committees: 2** 

### **Ongoing Research Projects:**

None

**Funding Agency:** 

### **GUPTA,S.K.,Dr.**

Age: 57 Years

### **Communication Address:**

**Project Co-ordinator** 

AICRP on Management of Salt-affected

Soils & Use of Saline Water

Central Soil Sainity Research Institute

Zarifa Farm, Kachwa Road

Karnal - 132001

Haryana

Telephone No.: 0184-2292730

Mobile No.: 09816081613

E-mail ID: skgupta@cssri.ernet.in

Fax No.: 91-184-2290480

### **Academic Background**

Qualification:

1976, M.Sc (Agrl.), Agricultural Engineering, Punjab Agricultural University, Ludhiana 1984, Ph.D, Civil Engineering, Jawaharlal Nehru Technological University, Hyderabad 1986, Advance Research, Salt Transport, U.S. Salinity Laboratory, Californica, USA 2001, Advance Research, Drainage Modelling, ILRI, Wageningen, The Netherlands

### **Area(s) of Specialisation:**

Disaster Management

**Environmental Education** 

**Environmental Impact Assessment** 

**Ground Water Management** 

Land Management

Soil Conservation

Wasteland Development

Water Pollution

### **Membership of Professional Bodies:**

Fellow - National Academy of Agricultural Sciences

Fellow - Indian National Academy of Engineers

Fellow - Indian Society of Salinity Research

Workers

Life Member - Indian Society of Agricultural

Engineers

Life Member - Indian Society of Water

Management

#### **Career Profile**

### **Total Experience: 35 Years**

(a) Research: 35 Years(b) Teaching: 0 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1998 - 2002

Head

Indo-Dutch Network Project, Central Soil Salinity Research Institute, Karnal, Haryana

2002 - 2007

Head

Division of Irrigation & Drainage

Engineering, Central Soil Salinity Research

Institute, Karnal, Haryana

2007 - Till Date

**Project Coordinator** 

Central Soil Salinity Research Institute,

Karnal, Haryana

### Field-wise expertise:

Guiding/Conducting Research, Training

### **Total Number of Research Projects**

**Undertaken: 36** 

(a) Completed:34

(b) Ongoing: 2

### Number of Ph.D Scholars Guided: 4

# **Total Number of Research Papers**

**Published: 138** (a) National: 93

(b) International: 32

(c) Unspecified: 13

#### Awards:

(a) National: 10(b) International: 0

. . ,

Patents: None

### **Member of Number of Committees: 2**

#### **Ongoing Research Projects:**

1. Monitoring and Evaluation of large scale drainage Project in Haryana

2. Post Tsunami livelihood action project

#### **Funding Agency:**

1. Deptt.of Agrl., Haryana, 2. DST

### GUPTA, U.C., Dr.

Age: 48 Years

#### **Communication Address:**

G-5, Behind Collectrate Officers Colony

Shivpuri - 473551 Madhya Pradesh

Telephone No.: 07492-234442

Mobile No.: 09425488843

E-mail ID: None Fax No.: None

### **Academic Background**

Qualification:

1979, M. Com, Finance & Management, Rohilkhand University, Bareilly 1981, M.A. Eco., Public Finance, Statistics, Rohilkhand University, Bareilly 1986, Ph.D, Agricultural Finance, Rohilkhand University, Bareilly

### **Area(s) of Specialisation:**

Disaster Management

**Environmental Education** 

**Environmental Policy** 

**Urban Planning** 

#### **Membership of Professional Bodies:**

Life Member - Indian Red Cross Society, M.P.

Life Member - Madhya Pradesh Economics Association, M.P.

Life Founder Member of Cancer Hospital Indore

Life Member - Varshney Darpan, New Delhi

Life Member - A Journal of Asia for Democracy and Development

#### Career Profile

#### **Total Experience: 24 Years**

(a) Research: 15 Years(b) Teaching: 24 Years(c) Others: 15 Years

## Job Experience (Preceding 5 years of

Career):

1979 - Till Date

**Professor** 

M.P.E.S. Government P.G. College,

Shivpuri, M.P.

#### **Field-wise expertise:**

Disaster Management

**Environmental Education** 

**Urban Planning** 

### **Total Number of Research Projects**

**Undertaken: 2** 

(a) Completed: 1

(b) Ongoing: 1

### Number of Ph.D Scholars Guided: 8

### **Total Number of Research Papers**

**Published: 30**(a) National: 0
(b) International: 0
(c) Unspecified: 30

#### Awards:

(a) National: 3(b) International: 0

Patents: None

Member of Number of Committees: None

### **Ongoing Research Projects:**

1. Role of Panchyati Raj System in Economic Development of Madhya Pradesh on special reference to Panchayat of Shivpuri District

#### **Funding Agency:**

1. University Grants Commission - CRP Bhopal, M.P.

### **GUPTA,V.,Dr.**

Age: 40 Years

#### **Communication Address:**

Wadia Institute of Himalayan Geology

33 Gen. Mahadeo Singh Road

Dehradun - 248001

Uttarakhand

Telephone No.: 0135-2525403

Mobile No.: 09411528837

E-mail ID: vgupta@wihg.res.in

Fax No.: 91-135-2625212

### **Academic Background**

**Oualification:** 

1988, M.Sc, Geology, Punjab University,

Chandigarh

1996, Certificate Course, French Language,

University of Fribrurg, Switzerland

1996, Ph.D, Geology, Wadia Institute of

Himalayan Geology

1996, Ph.D, Geology, Hemwati Nandan

Bahuguna Garhwal University, Srinagar,

Uttrakhand

1998, Post-Doctoral, Environmental Geology,

Swiss Federal Institute of Technology,

Switzerland

2000, Post-Doctoral, Environmental Geology,

University Western Cape, South Africa

2004, Certificate Course, Aseismic Design &

Contruction, University of St. Cyril &

Methodivs, Scopje, Macedonia

2005, Diploma, Risk Analysis & Diaster

Management, University of Geneva,

Switzerland

#### **Area(s) of Specialisation:**

Disaster Management

**Environmental Engineering** 

**Environmental Impact Assessment** 

Geology

Geomorphology

Himalayan Ecology

#### **Membership of Professional Bodies:**

Fellow - Geological Society of India

Life Member - Indian Geologists Association

#### **Career Profile**

### **Total Experience: 18 Years**

(a) Research: 18 Years

(b) Teaching: 3 Years

(c) Others: 1 Years

# Job Experience (Preceding 5 years of

Career):

2000 - 2003

**Assistant Professor** 

Fatih University, Istanbul, Turkey

2003 - Till Date

Scientist C

Wadia Institute of Himalayan Geology,

Dehradun, Uttrakhand

# Field-wise expertise:

As in Areas of Specialisation

### **Total Number of Research Projects**

**Undertaken: 4** 

(a) Completed:2

(b) Ongoing: 2

#### Number of Ph.D Scholars Guided: 0

#### **Total Number of Research Papers**

Published: 11

(a) National 9

(b) International: 2

Awards: None

Patents: None

#### Member of Number of Committees: 2

#### **Ongoing Research Projects:**

- 1. Landslide Hazard in the Satluj Valley
- 2. Rock property laboratory: A National facility

### **Funding Agency:**

1. Wadia Institute of Himalayan

Geology, Dehradun

2. Department of Science &

Technology, New Delhi

### HALLIGUDI, S.B., Dr.

Age: 58 Years

**Communication Address:** 

Sr. Scientist

Catalysis Division

National Chemical Laboratory

Dr. Homi Bhabha Road

Pune - 411008

Maharashtra

Telephone No.: 020-25902107

Mobile No.: None

E-mail ID: sb.halligudi@ncl.res.in

Fax No.: 91-20-25902633

### **Academic Background**

Qualification:

1972, M.Sc, Physical Chemistry, Karnatak

University, Dharwad

1993, Ph.D, Chemistry - Catalysis, National Chemical Laboratory, Pune University, Pune

### **Area(s) of Specialisation:**

Air Pollution/Atmospheric

Pollution/Acid Rain

Alternate Technology/Clean

Technology

**Environmental Engineering** 

**Environmental Impact Assessment** 

Hazardous Waste Management

Renewable Energy

Toxic Chemicals

Waste Recycling

Water Pollution

#### **Membership of Professional Bodies:**

Life Member - Catalysis Society of India

#### **Career Profile**

**Total Experience: 34 Years** 

(a) Research: 28 Years

(b) Teaching: 6 Years

(c) Others: 0 Years

### Job Experience (Preceding 5 years of

Career):

1998 - Till Date

Senior Scientist

National Chemical Laboratory, Pune,

Maharashtra

### Field-wise expertise:

Catalysis Industrial Environmental

### **Total Number of Research Projects**

**Undertaken: 8** 

(a) Completed:4

(b) Ongoing: 4

Number of Ph.D Scholars Guided: 14

### **Total Number of Research Papers**

Published: 150

(a) National: 0

(b) International: 0

(c) Unspecified: 150

Awards: None

Patents: None

Member of Number of Committees: None

### **Ongoing Research Projects:**

1. Comparative studies on solid acid catalysts zeolites & heteropoly acids supported on mixed oxides in alkyalation of phenolics

2.Development of hydrophobic catalysts for isotopic exchange of hydrogen & water

3. Development of new catalysts for hydroamination of aromatic hydrocarbons

4. Detoxification of (hydro) chloroflurocarbons & haons with metahane catalytically to re-useable hydroflourocarbons

#### **Funding Agency:**

Department of Science & Technology

BRNS - Mumbai

Ministry of Environment & Forests,

New Delhi

### HANAMGOND, P.T., Dr.

Age: 43 Years

**Communication Address:** 

#105, Rathnatraya Guruprasad Colony Mandoli Road Belgaum - 590008

Karnataka

Telephone No.: 0831-2443916

Mobile No.: 09480275757

E-mail ID: hanamgondpt@gmail.com

Fax No.: 91-831-2485910

### **Academic Background**

**Oualification:** 

1987, M.Sc, Geology, Karnatak University, Dharwad

1988, M.Phil, Geology, Karnatak University,

Dharwad

1993, Ph.D, Geology, Karnatak University,

Dharwad

1999, Certificate Course, Computer, Indira Gandhi National Open University, New Delhi

### **Area(s) of Specialisation:**

Geology

GIS & Remote Sensing

Ground Water Management

Marine Coastal & Island Ecosystem

#### **Membership of Professional Bodies:**

Life Member - Geological Society of India, Bangalore

Life Member - Mining Engineers Association of India, Belgaum

Life Member - Indian Society of Remote

Sensing, Dehradun

Life Member - Indian Geological Congress,

Roorkee

#### **Career Profile**

**Total Experience: 20 Years** 

(a) Research: 7 Years(b) Teaching: 13 Years(c) Others: 0 Years

**Job Experience (Preceding 5 years of** 

Career):

1999 - Till Date Lecturer (SG)

G.S. Science College, Belaum, Karnataka

### Field-wise expertise:

As in Areas of Specialisation

### **Total Number of Research Projects**

**Undertaken: 4** 

(a) Completed:3

(b) Ongoing: 1

#### Number of Ph.D Scholars Guided: None

### **Total Number of Research Papers**

Published: 28
(a) National: 11
(b) International: 4
(c) Unspecified: 13

#### Awards:

(a) National: 2(b) International: 0

Patents: None

#### **Member of Number of Committees:** None

### **Ongoing Research Projects:**

1. Morphodynamics of the beaches between Redi and Vengurla, Maharashtra, West Coast of India

#### **Funding Agency:**

1. Department of Science & Technology, New Delhi

### HARINARAYANA, T., Dr.

Age: 52 Years

**Communication Address:** 

Scientist - F

National Geophysical Research Institute

Uppal Road

Hyderabad - 500007

Andhra Pradesh

Telephone No.: 91-40-23434613

Mobile No.: 09849232703

E-mail ID: thari54@yahoo.com

Fax No.: 91-40-7171564

### **Academic Background**

**Oualification:** 

1977, M.Sc (Tech), Geophysics, Andhra

University, Visakhapatnam

1988, Ph.D, Geophysics, University of

Edinburgh, Scotland, U.K.

1988, Ph.D, Geophysics, Indian School of

Mines, Dhanbad, Jharkhand

### **Area(s) of Specialisation:**

Disaster Management

Ground Water Management

### **Membership of Professional Bodies:**

Fellow - Geology Society of India

Life Member - IGU

Life Member - AEG

Elected Member - IAGA working Group

#### **Career Profile**

**Total Experience: 26 Years** 

(a) Research: 26 Years

(b) Teaching: 0 Years

(c) Others: 26 Years

## Job Experience (Preceding 5 years of

Career):

2000 - Till Date

Scientist F

National Geophysical Research Institute, Uppal Road, Hyderabad, Andhra Pradesh

**Field-wise expertise:** 

Geophysics

### **Total Number of Research Projects**

**Undertaken: 10** 

(a) Completed:10

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 5

**Total Number of Research Papers** 

**Published: 48** (a) National: 44

(b) International: 4

Awards:

(a) National: 1

(b) International: 0

Patents: None

Member of Number of Committees: None

### **Ongoing Research Projects:**

None

**Funding Agency:** 

### HAZRA,B.,Dr.(Mrs.)

Age: 55 Years

**Communication Address:** 

BG 172, Sector II Salt Lake City Kolkata - 700091

West Bengal

Telephone No.: 033-23370843 Mobile No.: 09330871566 E-mail ID: hazral@vsnl.com Fax No.: 91-33-23370752

Academic Background

Qualification:

1972, M.Sc, Organic Chemistry, Calcutta University, Kolkata, West Bengal 1982, Ph.D, Antitumour Principles derived from indigenous Medicinal Plants, Jadavpur University, Kolkata 1992, Post-Doctoral, Isolation of Compounds from Plants of Diospyros Species, University Malaya, Kuala Lumpur, Malaysia 1992, Post-Doctoral, Antileishmanial assay on diospyrin & its derivatives, London School of Hygiene & Tropical Medicine, UK 1996, Post-Doctoral, Cell culture & testing of carcinogens on transformed cell lines in vitro, University of Southern California, Los Angeles, USA

### Area(s) of Specialisation:

Medicinal Plant

#### **Membership of Professional Bodies:**

Life Member - Indian Association for the Cultivation of Science, Calcutta
Life Member - Indian Association of Cancer
Research, Mumbai
Life Member - Indian Society for Surface Sciece
& Technology, Calcutta
Life Member - Association of UICC Fellow,
International Union against Cancer (UICC),
Geneva
Member - New York Academy of Sciences,
New York

**Career Profile** 

**Total Experience: 32 Years** 

(a) Research: 26 Years

(b) Teaching: 1 Years(c) Others: 5 Years

Job Experience (Preceding 5 years of Career):

1995 - Till Date Research Scientist

Jadavpur University, Kolkata, West Bengal

Field-wise expertise:

As in Areas of Specialisation

**Total Number of Research Projects** 

Undertaken: 5
(a) Completed:4
(b) Ongoing: 1

Number of Ph.D Scholars Guided: 4

**Total Number of Research Papers** 

**Published: 52**(a) National: 1(b) International: 17(c) Unspecified: 34

Awards:

(a) National: 1(b) International: 2

Patents: None

**Member of Number of Committees: 4** 

### **Ongoing Research Projects:**

1. Chemical and biological investigations on plant-derived antitumour and other bioactive constituents

#### **Funding Agency:**

1. University Grants Commission, New Delhi

# HEGDE, L., Dr.

Age: 43 Years

### **Communication Address:**

Department of M & APs

K R C College of Horticulture

Arabavi

Belgaum - 591310

Karnataka

Telephone No.: 08332-284502

Mobile No.: 09448349216

E-mail ID: hegdelax@rediffmail.com

Fax No.: 91-8332-284681

# **Academic Background**

Qualification:

1988, M.Sc (Hort.), Plantation Crops, University of Agricultural Sciences, Bangalore 1993, Ph.D (Hort.), Medicinal Plants, University of Agricultural Sciences, Bangalore

# **Area(s) of Specialisation:**

**Biodiversity Conservation** 

Medicinal Plant

### **Membership of Professional Bodies:**

Life Member - Association for the Promotion of DNA finger printing & other DNA Technology, CCMB

Life Member - Indian Society of Plant Genetic Resources, NBPGR, New Delhi

Life Member - Essential of Association of India,

New Delhi

Life Member - The Karnataka Horticultural

Society, Arabavi

Life Member - The Karnataka Journal of

Agricultural Sciences, Dharwad

#### **Career Profile**

### **Total Experience: 13 Years**

(a) Research: 13 Years

(b) Teaching: 9 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1999 - Till Date

Associate Professor

University of Agricultural Science, Dharwad

Karnataka

#### **Field-wise expertise:**

As in Areas of Specialisation

# **Total Number of Research Projects**

**Undertaken: 3** 

(a) Completed:2

(b) Ongoing: 1

### Number of Ph.D Scholars Guided: 4

### **Total Number of Research Papers**

**Published: 35**(a) National: 20(b) International: 5(c) Unspecified: 10

#### Awards:

(a) National: 1(b) International: 0

Patents: None

**Member of Number of Committees: 1** 

### **Ongoing Research Projects:**

1. Strengthening of herbal garden at K.R.C College of Horticulture, Arabavi.

## **Funding Agency:**

1. Ministry of Environment & Forests

# HIRAJI, P.M., Dr.

Age: 58 Years

**Communication Address:** 

Department of Biosciences

Veer Narmad South Gujarat University

Surat - 395007

Gujarat

Telephone No.: 0261-2227141

Mobile No.: 09825134422

E-mail ID: minoo parabiain@yahoo.com

Fax No.: None

### **Academic Background**

Qualification:

1970, M.Sc, Botany, South Gujarat

University, Surat

1974, Ph.D, Botany, Sardar Patel University,

Vallabh Vidyanagar

### **Area(s) of Specialisation:**

Biotechnology

Ethnobotany

Medicinal Plant

**Taxonomy** 

#### **Membership of Professional Bodies:**

Fellow - Indian Association of PlantTaxonomists

Fellow - Indian Ethnobotanical Society

Fellow - Gujarat Academy of Science

Member - State Biodiversity Board, Gujarat

Member - Palynological Society of India

#### **Career Profile**

**Total Experience: 36 Years** 

(a) Research: 18 Years

(b) Teaching: 34 Years

(c) Others: 2 Years

# Job Experience (Preceding 5 years of

Career):

1977 - Till Date

Professor

Department of Biosciences, Shri Bapalal

Vaidya Botanical Research Centre, Veer

Narmad South Gujarat University, Surat,

Gujarat

# Field-wise expertise:

As in Areas of Specialisation

### **Total Number of Research Projects**

**Undertaken: 4** 

(a) Completed:4

(b) Ongoing: 0

## Number of Ph.D Scholars Guided: 22

### **Total Number of Research Papers**

Published: 61

(a) National: 59

(b) International: 2

#### Awards:

(a) National: 3

(b) International: 0

Patents: None

**Member of Number of Committees: 4** 

# **Ongoing Research Projects:**

None

# **Funding Agency:**

# HUSAIN,Q.,Dr.

Age: 46 Years

#### **Communication Address:**

**Professor** 

Department of Biochemistry Faculty of Life Science Aligarh Muslim University

Aligarh - 202002

Uttar Pradesh

Telephone No.: 0571-2700741 Mobile No.: 09412604012

E-mail ID: qayyumhusain@rediffmail.com

Fax No.: 91-571-2721776

### **Academic Background**

Qualification:

1982, M.Sc, Biochemistry, Aligarh Muslim University, Aligarh

1984, M.Phil, Biochemistry, Aligarh Muslim

University, Aligarh

1987, Ph.D, Biochemistry, Aligarh Muslim

University, Aligarh

1994, Post-Doctoral, Biochemistry, University of Konstanz, Germany

### Area(s) of Specialisation:

Alternate Technology/Clean

Technology

**Bio Safety** 

**Environmental Education** 

**Environmental Engineering** 

**Environmental Impact Assessment** 

**Environmental Protection** 

**Toxic Chemicals** 

Waste Protection/Management

Water Pollution

# **Membership of Professional Bodies:**

Member - Society of Chemical Industry, U.K.

Member - Society of Microbiologists of India

Member - Society of Biological Chemists of

India

Member - American Chemical Society, U.S.A.

Member - Indian Science Congress

#### **Career Profile**

### **Total Experience: 24 Years**

(a) Research: 24 Years(b) Teaching: 20 Years(c) Others: 10 Years

# Job Experience (Preceding 5 years of

Career): 1997 - 2005

Reader

Department of Biochemistry, Faculty of Life Science, Aligarh Muslim University, Aligarh U.P.

2005 - Till Date

**Professor** 

Department of Biochemistry, Faculty of Life Science, Aligarh Muslim University, Aligarh

### Field-wise expertise:

Treatment of Aromatic Pollutants by using Oxidoreductases

# **Total Number of Research Projects**

**Undertaken: 4** 

(a) Completed:2

(b) Ongoing: 2

#### Number of Ph.D Scholars Guided: 6

### **Total Number of Research Papers**

**Published: 34**(a) National: 4
(b) International: 30

Awards:

(a) National: 1

(b) International: 1

Patents: None

**Member of Number of Committees: 2** 

### **Ongoing Research Projects:**

- 1. Computation analysis ... C elegance
- 2. Immobilization of .. Whey & Milk

### **Funding Agency:**

1. Council of Scientific & Industrial Research, New Delhi

Research, New Delli

2. UP CST, Lucknow

# HUSAIN, S.A., Dr.

Age: 48 Years

**Communication Address:** 

Professor & Head

Department of Biosciences

Jamia Millia Islamia

Jamia Nagar

New Delhi - 110025

Delhi

Telephone No.: 011-26981717 Ext. 341

Mobile No.: 09818298707

E-mail ID: akhtarhusain2000@yahoo.com

Fax No.: None

### **Academic Background**

Qualification:

1980, M.Sc, Zoology - Cytogenetics, Rohilkhand University, Bareilly 1987, Ph.D, "On Topic", Institute of Medical Science, Banaras Hindu University, Varanasi, Uttar Pradesh

# **Area(s) of Specialisation:**

Genetic Engineering

Membership of Professional Bodies: None

**Career Profile** 

**Total Experience: 18 Years** 

(a) Research: 18 Years(b) Teaching: 18 Years(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career): 1994 - 2002

Reader

Department of Biosciences, Jamia Millia

Islamia, New Delhi 2002 - Till Date

Professor

Department of Biosciences, Jamia Millia

Islamia, New Delhi

**Field-wise expertise:** 

Bioscience. Zoology, Genetics

**Total Number of Research Projects** 

**Undertaken: 4** 

(a) Completed:4

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 9

**Total Number of Research Papers** 

**Published: 34**(a) National: 6
(b) International: 28

**Awards:** None **Patents:** None

**Member of Number of Committees:** None

**Ongoing Research Projects:** 

None

**Funding Agency:** 

# **HUSSAIN, M.F., Dr.**

Age: 48 Years

**Communication Address:** 

**Assistant Professor** 

Department of Chemistry

North Eastern Regional Institute of Science

& Technology Nirjuli - 791109

Arunachal Pradesh

Telephone No.: 0360-2257620

Mobile No.: None

E-mail ID: mfh 2257620@yahoo.com

Fax No.: 91-360-2244307

### **Academic Background**

Qualification:

1980, M.Sc, Physical Chemistry, Aligarh Muslim University, Aligarh

1985, Ph.D, Analutical Application of some substituted Xanthates, Indian Institute of

Technology, Delhi

1986, Post-Doctoral, Air Pollution, Indian School of Mines, Dhanbad, Jharkhand

# **Area(s) of Specialisation:**

Air Pollution/Atmospheric

Pollution/Acid Rain

**Environmental Management** 

Water Pollution

#### **Membership of Professional Bodies:**

Member - Indian Society for Technical

Education, New Delhi

Member - Indian Society of Analytical Scientists

Mumbai

Member - International Water Resource

Association, USA

Member - Indian Science Congress, Kolkatta

#### **Career Profile**

**Total Experience: 18 Years** 

(a) Research: 18 Years(b) Teaching: 18 Years

(c) Others: 8 Years

Job Experience (Preceding 5 years of

Career):

1997 - Till Date

**Assistant Professor** 

North Eastern Regional Institute of Science & Technology, Nirjuli, Arunachal Pradesh

**Field-wise expertise:** 

Water Pollution

# **Total Number of Research Projects**

**Undertaken: 2** 

(a) Completed:2

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 0

### **Total Number of Research Papers**

**Published: 24** (a) National: 2

(b) International: 4(c) Unspecified: 18

(1)

**Awards:** None **Patents:** None

**Member of Number of Committees:** 1

## **Ongoing Research Projects:**

None

**Funding Agency:** 

# HUSSAIN, S.M., Dr.

Age: 43 Years

**Communication Address:** 

Department of Geology University of Madras Guindy Campus Chennai - 600025

Tamil Nadu

Telephone No.: 044-22350344

Mobile No.: 09444415027

E-mail ID: smhussain7@hotmail.com

Fax No.: 91-44-22350344

## **Academic Background**

Qualification:

1986, M.Sc, Geology, Madras University, Chennai

1987, M.Phil, Geology, Madras University,

Chennai

1992, Ph.D, Geology, Madras University,

Chennai

# **Area(s) of Specialisation:**

**Ecology** 

Geology

Marine Coastal & Island Ecosystem

**Taxonomy** 

## **Membership of Professional Bodies:**

Life Member - Paleontological Society of India, Lucknow

Life Member - Geological Society of India,

Bangalore

Lie Member - Gondwana Geological Society,

Nagpur

Life Member - Association of Geoscientists for

**International Development** 

Life Member - International Ostracod

Newsletter, Cypris, USA

#### **Career Profile**

**Total Experience: 20 Years** 

(a) Research: 20 Years(b) Teaching: 16 Years(c) Others: 0 Years

**Job Experience (Preceding 5 years of** 

Career):

2000 - Till Date

Lecturer/Sr. Lecturer

Department of Geology, Madras Univesity,

Chennai, Tamil Nadu

# Field-wise expertise:

**Brackish Water Ostracod** 

Environmental studies of recent marine,

brackishwater Ostracods

# **Total Number of Research Projects**

Undertaken: 4
(a) Completed: 3

(b) Ongoing: 1

### Number of Ph.D Scholars Guided: 7

# **Total Number of Research Papers**

**Published: 30**(a) National: 27
(b) International: 3

Awards:

(a) National: 1

(b) International: 0

Patents: None

#### **Member of Number of Committees: 1**

### **Ongoing Research Projects:**

1. Micropaleontological & Geochemical studies of Mullipallam creek (Muthupet) sediments, Tamil Nadu - Implications for environment & petroleum hydrocarbon potentials

### **Funding Agency:**

1. University Grants Commission, New Delhi

# IGNACIMUTHU,S.,Dr.

Age: 58 Years

#### **Communication Address:**

Director

**Entomology Research Institute** 

Loyola College Chennai - 600034

Tamil Nadu

Telephone No.: 044-28174644

Mobile No.: 09840337667

E-mail ID: imuthu@hotmail.com

Fax No.: 91-44-28175566

## **Academic Background**

**Oualification:** 

1978, M.Sc, Botany, Madras University,

Chennai

1982, M.Phil, Botany, Delhi University, Delhi 1987, Ph.D, Genetics, Delhi University, Delhi

1990, PDEE, Environment, Institute of

Environment and Ecology, Delhi

1995, Post-Doctoral, Molecular Biology,

University of Kaiserslautern, Germany

2001, D.Sc, Biotechnology, Madras

University, Chennai

#### **Area(s) of Specialisation:**

**Biodiversity Conservation** 

**Environmental Education** 

Ethnobotany

### **Membership of Professional Bodies:**

Member - Indian Society of Genetics and Plant

Breeding, New Delhi

Member - Indian Science Congress, Calcutta

Member - Indian Society of Phytomorphology,

New Delhi

Member - National Geographical Society, USA

Member - Entomological Society of America,

**USA** 

### **Career Profile**

**Total Experience: 28 Years** 

(a) Research: 21 Years

(b) Teaching: 24 Years

(c) Others: 10 Years

# Job Experience (Preceding 5 years of Career):

2000 - 2002

Vice-Chancellor

Bharathiar University, Coimbatore, Tamil

Nadu

2002 - 2003

Vice-Chancellor

Madras University, Chennai

1997 - 2004

Reader

Department of Plant Biology &

Biotechnology, Loyola College, Chennai,

Tamil Nadu

1996 - Till Date

Director

Entomology Research Institute, Loyola

College, Chennai, Tamil Nadu

### Field-wise expertise:

Biopesticides for Insect Pest Management

Plus as in Areas of Specialisation

# **Total Number of Research Projects**

**Undertaken: 22** 

(a) Completed:15

(b) Ongoing: 7

### Number of Ph.D Scholars Guided: 7

### **Total Number of Research Papers**

Published: 200

(a) National: 40

(b) International: 20

(c) Unspecified: 140

#### Awards:

(a) National: 2

(b) International: 4

Patents: None

Member of Number of Committees: 7

# **Ongoing Research Projects:**

1. Development of fungal resistant pearl millet (Pennisetum typhoides (1) R. Br.) through genetic engineering

2. Ex Situ Conservation and

Rehabilitation of Selected Threatened Medicinal Plants of South Western Ghats

3. Formulation and Evaluaion of Novel Botanical Pesticides for Controlling

Lepidopteran Pests

4. Evalauation of plant molecules against cancer, diabetes and inflammation5. Field Demonstration and training of farmers in the use of biopesticides for sustainable agriculture

# **Funding Agency:**

- 1. University Grants Commissiion
- 2. Ministry of Environment & Forests
- 3. Council of Scientific & Industrial Research
- 4. Nicholas Piramal India Ltd.
- 5. Department of Science & Technology & Society

# INGLE, A.O., Dr.

Age: 52 Years

**Communication Address:** 

P.G. Department of Microbiology

RTM Nagpur Universiy

**LIT Premises** Nagpur - 440033

Maharashtra

Telephone No.: 0712-27552691

Mobile No.: None

E-mail ID: draoingle@rediffmail.com

Fax No · None

# **Academic Background**

Qualification:

1977, M.Sc, Microbiology, Nagpur University, Nagpur 1984, Ph.D, Environmental Microbiology,

Nagpur University, Nagpur

### **Area(s) of Specialisation:**

Air Pollution/Atmospheric Pollution/Acid Rain Bio Safety

Biotechnology

### **Membership of Professional Bodies:**

Member - Association of Microbiologists of

Member - Microbiologist Society

#### **Career Profile**

**Total Experience: 28 Years** 

(a) Research: 28 Years (b) Teaching: 28 Years

(c) Others: 0 Years

## Job Experience (Preceding 5 years of Career):

1996 - Till Date

Reader

P.G. Department of Microbiology, Nagpur

University, Nagpur, Maharashtra

**Field-wise expertise:** 

Biodegradation, Bioremediation of

**Environmental Pollutants** 

### **Total Number of Research Projects**

**Undertaken: 4** 

(a) Completed:4

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 10

**Total Number of Research Papers** 

Published: 19 (a) National: 2 (b) International: 0 (c) Unspecified: 17

Awards: None Patents: None

Member of Number of Committees: 1

### **Ongoing Research Projects:**

None

**Funding Agency:** 

# INGLE,S.T.,Dr.

Age: 42 Years

# **Communication Address:**

School of Environmental & Earth Sciences

North Maharashtra University

Jalgaon - 425001

Maharashtra

Telephone No.: 0257-2258412

Mobile No.: 09860054238

E-mail ID: st ingle@indiatimes.com

Fax No.: 91-257-2258403

### **Academic Background**

**Oualification:** 

1987, M.Sc, Environmental Science, Dr Babasaheb Ambedkar Marathwada University

Aurangabad, Maharashtra

1992, Ph.D, Environmental Biology, Bombay

University, Mumbai, Maharashtra

# Area(s) of Specialisation:

Air Pollution/Atmospheric

Pollution/Acid Rain

**Environmental Education** 

**Environmental Impact Assessment** 

**Environmental Management** 

Health & Sanitation

Noise Pollution

Waste Protection/Management

### **Membership of Professional Bodies:** None

#### **Career Profile**

**Total Experience: 18 Years** 

(a) Research: 18 Years

(b) Teaching: 14 Years

(c) Others: 5 Years

# Job Experience (Preceding 5 years of

Career):

1999 - 2006

Reader & Head

North Maharashtra University, Jalgaon,

Maharashtra

2006 - Till Date

Professor & Head

North Maharashtra University, Jalgaon,

Maharashtra

#### **Field-wise expertise:**

As in Areas of Specialisation

## **Total Number of Research Projects**

**Undertaken: 2** 

(a) Completed:2

(b) Ongoing: 0

# Number of Ph.D Scholars Guided: 5

### **Total Number of Research Papers**

**Published: 42** (a) National: 35

(b) International: 7

#### Awards:

(a) National: 1(b) International: 0

Patents: None

**Member of Number of Committees:** None

### **Ongoing Research Projects:**

1. Effect of indoor air pollution on Rural

& Tribal community of Jalgaon District

### **Funding Agency:**

1. University Grants Commission

# INGOLE, B.S., Dr.

Age: 49 Years

### **Communication Address:**

National Institute of Oceanography

Dona Paula - 403004

Goa

Telephone No.: 0832-2450242

Mobile No.: 09421241506 E-mail ID: baban@nio.org Fax No.: 91-832-2450606

# **Academic Background**

Qualification:

1982, M.Sc, Marine Biology (Fisheries), Konkan Agricultural University, Ratnagiri 1989, Diploma, Japanese Language, Kyushu University, Fukuoka, Japan 1994, Ph.D, Applied Biology, Bombay University, Mumbai, Maharashtra

### Area(s) of Specialisation:

**Biodiversity Conservation** 

**Ecology** 

**Environmental Impact Assessment** 

Marine Coastal & Island Ecosystem

Water Pollution

### **Membership of Professional Bodies:**

Member - World Wide Funds of India

Member - The Society of Biosciences

Member - Academy of Environmental Biology

Member - Association of Administrative Staff

College of India

Member - State Biodiversity Board, Goa

#### Career Profile

**Total Experience: 25 Years** 

(a) Research: 25 Years(b) Teaching: 5 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1999 - 2004 Scientist E-II National Insti

National Institute of Oceanography, Dona

Paula, Goa

2004 - Till Date

Scientist F

National Institute of Oceanography, Dona

Paula, Goa

# Field-wise expertise:

As in Areas of Specialisation

# **Total Number of Research Projects**

**Undertaken: 55** (a) Completed:52

(b) Ongoing: 3

### Number of Ph.D Scholars Guided: 4

# **Total Number of Research Papers**

**Published: 86**(a) National: 62
(b) International: 24

Awards:

(a) National: 9(b) International: 0

#### **Patents:**

(a) National: 4(b) International: 0

#### **Member of Number of Committees: 3**

# **Ongoing Research Projects:**

- 1. Ecobiology of Mangrove clams
- 2. Investigation of Coastal Biodiversity
- 3. Offshore Environmental Monitoring

#### **Funding Agency:**

1. Department of Environment,

Government of India

2. Department of Environment,

Government of India

3. ONGC Ltd

# JADHAO, R.G., Dr.

Age: 44 Years

**Communication Address:** 

46, Guruvandan, Tank Layout Jawahar Nagar, P.O.V.M.V

Amravati - 444604

Maharashtra

Telephone No.: 0721-2530074

Mobile No.: 09421741875

E-mail ID: None Fax No.: None

### **Academic Background**

Qualification:

1989, M.Sc, Cytogenetics, Amravati University, Amravati 2003, Ph.D, Induced effects of toxicants on fresh water fish, Channa orientatis (SCH), Amravati University, Amravati

### Area(s) of Specialisation:

**Biodiversity Conservation** 

Ground Water Management

Noise Pollution

**Toxic Chemicals** 

Water Pollution

### **Membership of Professional Bodies:**

Member - Nagpur University Teacher Association

Member - Indian Association of Aquatic Biologist, Hyderabad

### **Career Profile**

**Total Experience: 17 Years** 

(a) Research: 7 Years(b) Teaching: 17 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career):

1989 - Till Date Lecturer & Head

Shri Shivaji Education Society, Amravati

Dist., Maharashtra **Field-wise expertise:** 

As in Areas of Specialisation

**Total Number of Research Projects** 

**Undertaken: None** 

Number of Ph.D Scholars Guided: 2

**Total Number of Research Papers** 

**Published: 8**(a) National: 2
(b) International: 0
(c) Unspecified: 6

Awards: None Patents: None

**Member of Number of Committees:** None

### **Ongoing Research Projects:**

None

**Funding Agency:** 

# JAGADEESH, K.S., Dr.

Age: 48 Years

#### **Communication Address:**

**Professor** 

Department of Agricultural Microbiology University of Agricultural Sciences

Dharwad - 580005

Karnataka

Telephone No.: 0836-2779124

Mobile No.: 09844598345

E-mail ID: jagsmicro@yahoo.co.in

Fax No.: 91-836-2792180

## **Academic Background**

Qualification:

1982, M.Sc (Agrl.), Agricultural

Microbiology, University of Agricultural

Sciences, Bangalore

2000, Ph.D, Agricultural Microbiology,

University of Agricultural Sciences, Dharwad

2001, Post-Doctoral, Microbial

Biotechnology, Qe Hebrew University of

Jerusalem, Rehovot, Israel

2004, Post-Doctoral, Characterization of secondary metabolites produced by biocontrol

bacteria, Kongju National University, Kongju,

South Korea

### Area(s) of Specialisation:

Alternate Technology/Clean

Technology

Biotechnology

Soil Conservation

#### **Membership of Professional Bodies:**

Member - Association of Microbiologists of

India, New Delhi

Member - National Environmental Science

Academy, New Delhi

Member - Society of Soil Biology and Ecoloy,

Bangalore

#### Career Profile

**Total Experience: 20 Years** 

(a) Research: 8 Years

(b) Teaching: 12 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1995 - 2003

**Associate Professor** 

University of Agricultural Sciences,

Dharwad, Karnataka

2003 - Till Date

**Professor** 

University of Agricultural Sciences,

Dharwad, Karnataka

### Field-wise expertise:

Bioremediation of Pesticide Polluted Soils

using Bacteria

Decolorization of Distillery Spentwash

using Micro-Organisms

**Environmental Impact Assessment** 

Recycling of Bioeffluents for Microbial

biomass & polymer production

# **Total Number of Research Projects**

**Undertaken: 13** 

(a) Completed:12

(b) Ongoing: 1

### Number of Ph.D Scholars Guided: 1

# **Total Number of Research Papers**

Published: 52

(a) National: 46

(b) International: 6

Awards:

(a) National: 2

(b) International: 1

Patents: None

Member of Number of Committees: None

### **Ongoing Research Projects:**

1. Microbial decolorization of distillery spentwash

### **Funding Agency:**

1. Karnataka Brewers & Distillers Association, Bangalore

JAIN, A.K., Dr.

Age: 62 Years

**Communication Address:** 

**Professor** 

Chemistry Department

Indian Institute of Technology, Roorkee

Roorkee - 247667

Uttarakhand

Telephone No.: 01332-285809

Mobile No.: None

E-mail ID: akjaincy@iitr.ernet.in

Fax No.: 91-1332-273560

**Academic Background** 

Qualification:

1964, M.Sc, Chemistry, Agra University,

Agra

1968, Ph.D, Physical Chemistry, Roorkee

University, Roorkee

1972, Post-Doctoral, X-Ray Crystallography,

University of Sheffield, U.K.

Area(s) of Specialisation:

**Environmental Chemistry** 

**Environmental Management** 

Waste Recycling

**Membership of Professional Bodies:** 

Life Member - MRSI, Bangalore

**Career Profile** 

**Total Experience: 41 Years** 

(a) Research: 41 Years

(b) Teaching: 41 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

1986 - Till Date

**Professor** 

Indian Institute of Technology, Roorkee,

Uttrakhand

**Field-wise expertise:** 

Bioremediation of Pesticide Polluted Soils

using Bacteria

Decolorization of Distillery Spentwash

using Micro-Organisms

Recycling of Bioeffluents for Microbial biomass & polymer production

**Total Number of Research Projects** 

Undertaken: 6
(a) Completed: 6

(a) Completed:6

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 33

**Total Number of Research Papers** 

Published: 160
(a) National: 40

(b) International: 120

Awards:

(a) National: 1

(b) International: 0

Patents: None

**Member of Number of Committees: 3** 

**Ongoing Research Projects:** 

None

**Funding Agency:** 

JAIN, B.K.P., Mr.

Age: 53 Years

**Communication Address:** 

Member Secretary

Gujarat Cleaner Production Centre GIDC Udyog Bhavan, 3/4th Floor

Gandhinagar - 382017

Gujarat

Telephone No.: 079-23250660

Mobile No.: 09879110025

E-mail ID: infor@gcpcgujarat.org

Fax No.: 91-79-23250660

**Academic Background** 

Qualification:

1992, M.E, Environmental Engineering, Birala Vishwa-Karma Vidyalay, Vallabh

Vidyanagar

Area(s) of Specialisation:

Alternate Technology/Clean

Technology

Climate Change

**Ecology** 

**Environmental Engineering** 

**Environmental Planning** 

Waste Recycling

**Membership of Professional Bodies:** 

Life Member - Indian Water Works Association

Life Member - Institute of Engineers

Life Member - Indian Environmental Association

**Career Profile** 

**Total Experience: 30 Years** 

(a) Research: 3 Years

(b) Teaching: 0 Years

(c) Others: 27 Years

Job Experience (Preceding 5 years of

Career):

2001 - Till Date

Member-Secretary

Gujarat Cleaner Production Centre, Block

3, Udyogh Bhavan, Gandhinagar, Gujarat

**Field-wise expertise:** 

**Promotion of Cleaner Production** 

Transfer of Cleaner Technolgies, C. D. M.

etc.

Waste Minimization/Reduce/Recycle/Reuse Concepts with Demonstration Projects in Industries, Service Sectors.

**Total Number of Research Projects** 

**Undertaken: None** 

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

**Published: 7**(a) National: 6
(b) International: 1

**Awards:** None **Patents:** None

**Member of Number of Committees:** 7

**Ongoing Research Projects:** 

None

**Funding Agency:** 

JAIN, D.K., Mr.

Age: 57 Years

**Communication Address:** 

1432

Wright Town Jabalpur - 482002

Madhya Pradesh

Telephone No.: 0761-2410498

Mobile No.: 09425324093

E-mail ID: devendrakjain56@rediffmail.com

Fax No.: None

**Academic Background** 

Qualification:

1987, M.E, Environmental Engineering, Rani Durgavati Vishwavidyalaya, Jabalpur, M.P.

Area(s) of Specialisation:

**Environmental Education** 

**Environmental Engineering** 

Waste Recycling

Water Pollution

**Membership of Professional Bodies:** 

Life Member - Bharat Krishak Samaj

Career Profile

**Total Experience: 33 Years** 

(a) Research: 16 Years(b) Teaching: 17 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

1989 - Till Date

Assistant Professor (Select Grade)

College of Agricultural Engineering,

Jawaharlal Nehru Krishi Vishwa Vidyalaya,

Jabalpur, M.P.

**Field-wise expertise:** 

As in Areas of Specialisation

**Total Number of Research Projects** 

**Undertaken: 8** 

(a) Completed:8

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

**Published: 6**(a) National: 1
(b) International: 1
(c) Unspecified: 4

**Awards:** None **Patents:** None

**Member of Number of Committees:** None

**Ongoing Research Projects:** 

None

**Funding Agency:** 

JAIN,S.K.,Dr.

Age: 43 Years

**Communication Address:** 

Department of Microbiology College of Life Sciences

Conlege of Life Sciences

Cancer Hospital & Research Institute

Gwalior - 474009 Madhya Pradesh

Telephone No.: 0751-2633756

Mobile No.: 09425336379

E-mail ID: sudhirkjain1@rediffmail.com

Fax No.: 91-751-2336505

**Academic Background** 

Qualification:

1988, M.Sc, Microbiology, Dr Harisingh Gour Vishwavidyalaya, Sagar, Madhya

Pradesh

1991, Ph.D, Microbiology, Dr Harisingh Gour Vishwavidyalaya, Sagar, Madhya Pradesh 1992, Post-Doctoral, Microbiology, Dr Harisingh Gour Vishwavidyalaya, Sagar,

Madhya Pradesh

**Area(s) of Specialisation:** 

**Biodiversity Conservation** 

Biotechnology

Medicinal Plant

**Taxonomy** 

**Membership of Professional Bodies:** 

Life Member - Indian Virological Society

Life Member - Association of Microbiologists of

India

Life Member - Association of Biotechnologists

of India

Member - European Federation of

Biotechnology

Member - New York Academy of Sciences,

**Career Profile** 

**Total Experience: 19 Years** 

(a) Research: 19 Years

(b) Teaching: 16 Years

(c) Others: 19 Years

Job Experience (Preceding 5 years of

Career):

1993 - Till Date

**Associate Professor** 

Department of Microbiology, College of Life

Sciences, Cancer Hospital & Research

Insitute, Gwalior, M.P.

Field-wise expertise:

Antimicrobial activity of Medicinal plants

Biodiversity of Medical Microbiology

Geomicrobiology

**Total Number of Research Projects** 

**Undertaken: 2** 

(a) Completed:1

(b) Ongoing: 1

Number of Ph.D Scholars Guided: 8

**Total Number of Research Papers** 

Published: 23

(a) National: 0

(b) International: 0

(c) Unspecified: 23

Awards:

(a) National: 3

(b) International: 0

Patents: None

**Member of Number of Committees:** 7

**Ongoing Research Projects:** 

1. Evaluation of antifungal chemotherapeutants from Medicinal

**Plants** 

**Funding Agency:** 

1. University Grants Commission

JAIN, V.K., Dr.

Age: 54 Years

**Communication Address:** 

School of Environmental Sciences Jawaharlal Nehru University

New Delhi - 100067

Delhi

Telephone No.: 011-26704302

Mobile No.: 09868585788

E-mail ID: vkj0400@mail.jnu.ac.in

Fax No.: 91-11-26717502

**Academic Background** 

Qualification:

1972, M.Sc, Physics, Aligarh Muslim

University, Aligarh

1982, Ph.D, Physics, Sussex University,

Brighton, U.K.

1983, Post-Doctoral, Physics, Sussex

University, Brighton, U.K.

Area(s) of Specialisation:

Air Pollution/Atmospheric

Pollution/Acid Rain

**Environmental Education** 

**Environmental Engineering** 

**Environmental Management** 

Noise Pollution

**Membership of Professional Bodies:** 

Member - Indian Aerosol Science & Technology

Association, Bombay

**Career Profile** 

**Total Experience: 25 Years** 

(a) Research: 25 Years

(b) Teaching: 22 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

2007 - Till Date

Dean

**Professor** 

School of Environmental Sciences.

Jawaharlal Nehru University, New Delhi

Field-wise expertise:

Mathematical Modeling

Plus as in Areas of Specialisation

**Total Number of Research Projects** 

**Undertaken: None** 

Number of Ph.D Scholars Guided: 14

**Total Number of Research Papers** 

**Published : 63**(a) National: 10
(b) International: 53

**Awards:** None **Patents:** None

Member of Number of Committees: None

**Ongoing Research Projects:** 

None

**Funding Agency:** 

# JAMIR, S.A., Dr.

Age: 47 Years

### **Communication Address:**

House No 18, Dilong Ward

Below Post Office Post Box No 147 Mokokchung - 798601

Nagaland

Telephone No.: 0369-2227951 Mobile No.: 09436016110

E-mail ID: None Fax No.: None

### **Academic Background**

**Oualification:** 

1984, M.Sc, Botany, North-Eastern Hill University, Shillong 2001, Ph.D, Plant Biodiversity, Community Structure...Scared Groves of Jaintia Hills, Meghalaya, North-Eastern Hill University, Shillong

### Area(s) of Specialisation:

**Biodiversity Conservation** 

**Ecology** 

Ethnobotany

Medicinal Plant

**Taxonomy** 

Traditional Knowledge

### **Membership of Professional Bodies:** None

#### **Career Profile**

**Total Experience: 20 Years** 

(a) Research: 10 Years(b) Teaching: 20 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career):

1986 - Till Date

Lecturer/Sr. Lecturer/Reader

Fazl Ali Government College, Mokokchung,

Nagaland

### **Field-wise expertise:**

Plant Community Ecology

Plus as in Areas of Specialisation

# **Total Number of Research Projects**

**Undertaken: 3** (a) Completed: 2

(b) Ongoing: 1

# Number of Ph.D Scholars Guided: 0

# **Total Number of Research Papers**

Published: 5
(a) National: 3
(b) International: 2
Awards: None

**Patents:** None

#### **Member of Number of Committees: 1**

### **Ongoing Research Projects:**

1. Characterization of plant biodiversity, community structure & population behaviour of some important tree species at the community forest of Nagaland

### **Funding Agency:**

1. Ministry of Environment & Forests, New Delhi

# JAWED, M., Dr.

Age: 42 Years

#### **Communication Address:**

Department of Civil Engineering

Indian Institute of Technology, Guwahati

Guwahati - 781039

Assam

Telephone No.: 0361-2582406

Mobile No.: 09435343699

E-mail ID: jawed@iitg.ernet.in

Fax No.: 91-361-2690762

### **Academic Background**

**Oualification:** 

1989, M.E, Environmental Engineering/Heavy Metal Removal & Recovery, Indian Institute of Technology, Kanpur, Uttar Pradesh 1996, Ph.D, Environmental Engineering -Biological Wastewater treatment, Indian Institute of Technology, Kanpur, Uttar Pradesh

### **Area(s) of Specialisation:**

**Environmental Education** 

**Environmental Engineering** 

**Environmental Protection** 

Hazardous Waste Management

Renewable Energy

Waste Protection/Management

Waste Recycling

Water Pollution

#### **Membership of Professional Bodies:**

Life Member - Indian Soiety for Technical

Education

Life Member - Indian Association for

**Environmental Management** 

Life Member - Indian Society for Remote

Sensing

Member - Institutional Engineers (India)

#### **Career Profile**

#### **Total Experience: 18 Years**

(a) Research: 18 Years(b) Teaching: 10 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

2001 - 2006

**Assistant Professor** 

Department of Civil Engineers, Indian Institute of Technology, Guwahati, Assam

2004 - 2007

Head

Centre for the Environment, Indian Institute

of Technology, Guwahati, Assam

2006 - Till Date

**Associate Professor** 

Department of Civil Engineering, Indian Institute of Technology, Guwahati, Assam

### **Field-wise expertise:**

**Environmental Science** 

Plus as in Areas of Specialisation

# **Total Number of Research Projects**

**Undertaken: 1** 

(a) Completed:0

(b) Ongoing: 1

### Number of Ph.D Scholars Guided: 0

# **Total Number of Research Papers**

**Published: 33**(a) National: 9

(b) International: 5 (c) Unspecified: 19

Awards: None
Patents: None

**Member of Number of Committees:** None

### **Ongoing Research Projects:**

1. A Sequential Biological Treatment to Handle Complex Wastewater containing Phenol, Thiocyanate and Ammonia -Nitrogen

# **Funding Agency:**

1. Ministry of Environment & Forests, Neew Delhi

# JAYSON, E.A., Dr.

Age: 48 Years

#### **Communication Address:**

Scientist

Kerala Forest Research Institute

Peechi - 680653

Kerala

Telephone No.: 0487-2699037

Mobile No.: 09446313594 E-mail ID: jayson@kfri.org Fax No.: 91-487-2699249

### **Academic Background**

Qualification:

1980, M.Sc, Zoology, Calicut University,

Kerala

1987, P.G. Diploma, Wildlife Management, Wildlife Institute of India - Dehradun 1994, Ph.D, Ornithology, Calicut University,

Kerala

### Area(s) of Specialisation:

Avian Ecology

**Biodiversity Conservation** 

Conservation of Protected Area

**Environmental Education** 

**Environmental Protection** 

Poaching/Wildlife Trade Control

### **Membership of Professional Bodies:**

Member - The Association for Tropical Biology & Conservation, USA Member - Zoo Outreach Organization, Coimbatore

#### **Career Profile**

**Total Experience: 24 Years** 

(a) Research: 24 Years(b) Teaching: 0 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career):

2003 - Till Date Scientist E-II

Kerala Forest Research Institute, Peechi,

Kerala

### Field-wise expertise:

Human - Wildlife Interaction

Ornithology

Wildlife Management

# **Total Number of Research Projects**

**Undertaken: 27** (a) Completed:25

(b) Ongoing: 2

### Number of Ph.D Scholars Guided: 3

### **Total Number of Research Papers**

Published: 31
(a) National: 29
(b) International: 2
Awards: None

Patents: None

### **Member of Number of Committees: 1**

### **Ongoing Research Projects:**

- 1. Ecology of Malabar Spiny Dormowne
- 2. Survey of Owls in Western Ghats

### **Funding Agency:**

1. Department of Science & Technology, New Delhi

2. Ministry of Environment & Forests, New Delhi

JHA, D.K., Dr.

Age: 43 Years

**Communication Address:** 

Teachers Flat No 1/Unit 2 Gauhati University Campus

Guwahati - 781014

Assam

Telephone No.: 0361-2571518

Mobile No.: 09435047422

E-mail ID: dkjha 203@yahoo.com

Fax No.: 91-361-2700311

**Academic Background** 

Qualification:

1986, M.Sc, Botany - Plant Pathology, Patna

University, Patna

1988, M.Phil, Microbial Ecology,

North-Eastern Hill University, Shillong

1991, Ph.D, Microbial Ecology,

North-Eastern Hill University, Shillong

Area(s) of Specialisation:

Biotechnology

**Ecology** 

**Environmental Management** 

**Environmental Protection** 

Plant & Pollution

Wasteland Development

**Membership of Professional Bodies:** 

Member - Association of Microbiologists of

India

Member - Indian Society for Soil Biology &

Ecology

Member - Indian Phytopathological Society

Member - Assam Sceince Society

Member - International Society for Conservation

of Natural Resources

**Career Profile** 

**Total Experience: 21 Years** 

(a) Research: 21 Years

(b) Teaching: 15 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

1999 - Till Date

Reader

Gauhati University, Gauhati, Assam

Field-wise expertise:

Plant Pathology

Soil Microbiology

**Total Number of Research Projects** 

**Undertaken: 4** 

(a) Completed:2

(b) Ongoing: 2

Number of Ph.D Scholars Guided: 5

**Total Number of Research Papers** 

Published: 25

(a) National: 15

(b) International: 10

Awards: None

Patents: None

Member of Number of Committees: None

**Ongoing Research Projects:** 

1. Biodiversity study in the submergence area of Subansiri lower hydro electrical

project

2. Diversity & community dynamics of microorganisms in the shallow subsurface soil of the Jia Bharali river catchment of

Brahmaputra plains

**Funding Agency:** 

1. National Hydropower Coporation

2. Department of Science &

Technology, New Delhi

JHA,L.K.,Dr.

**Age:** 52 Years

**Communication Address:** 

**Professor** 

Centre for Environmental Studies North Eastern Hill University

Shillong - 7930022

Meghalaya

Telephone No.: 0364-2591595

Mobile No.: 09436114658

E-mail ID: an aj@rediffmail.com

Fax No.: 91-364-2550076

**Academic Background** 

**Oualification:** 

1978, M.Sc, Zoology - Entomology,

Bhagalpur Univesity, Bihar

1981, Ph.D., Plant Protection, L.N.M.U.,

Darbhanga

1985, Diploma, Forestry, FRI & Colleges,

Dehradun

1989, P.G. Diploma, Ecology, Indian Institute

of Ecology & Environment, Patna, Bihar

**Area(s) of Specialisation:** 

**Biodiversity Conservation** 

Eco Development

**Environmental Policy** 

**Environmental Protection** 

Ethnobotany

Forestry

Land Management

Medicinal Plant

Social Forestry/Agro Forestry

Wasteland Development

**Membership of Professional Bodies:** 

Vice President - Medelian Society of India

Member - Society for Promotion of Wasteland

Development, India

Member - Society for Promotion of Natural

Resources & Rural Upliftment

Member - Indian Association of Soil and Water

Conservation

Member - Indian Science Congress

**Career Profile** 

**Total Experience: 29 Years** 

(a) Research: 26 Years

(b) Teaching: 29 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

2001 - 2003

Professor & Dean

School of Forestry & Earth Sciences,

Mizoram University, Mizoram

2004 - 2005

Professor

Department of Rural Development &

Agricultural Production, NEHU, Shillong,

Meghalaya

2005 - Till Date

Professor

Centre for Environmental Studies, NEHU,

Shillong, Meghalaya

Field-wise expertise:

As in Areas of Specialisation

**Total Number of Research Projects** 

**Undertaken: 7** 

(a) Completed:7

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 10

**Total Number of Research Papers** 

Published: 31

(a) National: 16

(b) International: 2

(c) Unspecified: 13

Awards: None

Patents: None

**Member of Number of Committees: 6** 

**Ongoing Research Projects:** 

None

**Funding Agency:** 

# JHANWAR, M.L., Mr.

Age: 74 Years

**Communication Address:** 

Chairman

5A/10 Indra Nagar

Tonk Road

Jaipur - 302018

Rajasthan

Telephone No.: 0141-2545641

Mobile No.: 09829121848

E-mail ID: ieesd jp@hotmail.com

Fax No.: null

**Academic Background** 

**Oualification:** 

1955, M.Sc, Geology, Rajasthan University,

Jaipur

1969, M.Sc, Mining Geology & Remote

Sensing, ITC, The Netherlands

**Area(s) of Specialisation:** 

**Environmental Audit** 

**Environmental Impact Assessment** 

Geology

GIS & Remote Sensing

Ground Water Management

**Membership of Professional Bodies:** 

Life Member - Indian Society of Remote Sensing

Life Member - Mining Engineers Association of

India

Life Member - Indian Geological Congress

Life Member - Geological Society of India

**Career Profile** 

**Total Experience: 52 Years** 

(a) Research: 49 Years

(b) Teaching: 3 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

1995 - Till Date

Chairman

Institute of Environmental Education &

Sustainable Development, 5A, Indira Nagar,

Jaipur, Rajasthan

**Field-wise expertise:** 

As in Areas of Specialisation

**Total Number of Research Projects** 

Undertaken: 15
(a) Completed: 14

(b) Ongoing: 1

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

**Published: 40**(a) National: 0
(b) International: 0

(c) Unspecified: 40

**Awards:** None **Patents:** None

**Member of Number of Committees:** None

**Ongoing Research Projects:** 

1. Development of Micro-Watershed in

Dudu Area, Rajasthan

**Funding Agency:** 

1. CRS, Mumbai

# JOSEPH, B., Dr.

Age: 47 Years

#### **Communication Address:**

Senior Staff Quarter No. 4

EEI, Agricultural University Campus

Rajendranagar

Hyderabad - 500030

Andhra Pradesh

Telephone No.: 040-24017963

Mobile No.: 09848260672

E-mail ID: bollojoseph123 b@yahoo.com

Fax No.: None

## **Academic Background**

**Oualification:** 

1983, M.Sc, Agronomy, Institute of PG Studies, Akola, Maharashtra

1992, Ph.D, Agronomy, Institute of

Agricultural Sciences, Varanasi, Uttar Pradesh

### Area(s) of Specialisation:

**Environmental Management** 

Social Forestry/Agro Forestry

Soil Conservation

Waste Recycling

Wasteland Development

### **Membership of Professional Bodies:**

Member - Indian Society of Agronomy

Member - Indian Society of Agroforestry

Member - Indian Society of Drug Management

& Agroforestry

Member - Indian Society of Environment

Sciences

#### **Career Profile**

#### **Total Experience: 23 Years**

(a) Research: 23 Years

(b) Teaching: 0 Years

(c) Others: 2 Years

# Job Experience (Preceding 5 years of

Career):

1998 - Till Date

Senior Scientist

All India Coordinated Research Project on

Agroforestry, Hyderabad

#### **Field-wise expertise:**

Development & Management of Agroforestry Systems & Models, Tree Biomass Auctioning etc.

# **Total Number of Research Projects**

**Undertaken: 8** 

(a) Completed:6

(b) Ongoing: 2

# Number of Ph.D Scholars Guided: 0

# **Total Number of Research Papers**

**Published: 19**(a) National: 19(b) International: 0

Awards: None Patents: None

### **Member of Number of Committees: 1**

### **Ongoing Research Projects:**

1. Collection Evaluation of Germplasm standardisation of Agro-techniques & Pilot demostration of Jatropha Curcas in Rainshadow District of Andhra Pradesh 2. Biofuel Research Project on Jatropha Curcas

#### **Funding Agency:**

A.G. State Government

# JOSEPH, K., Dr.

Age: 41 Years

#### **Communication Address:**

**Assistant Professor in Environment** 

Engineeering

Centre for Environmental Studies

Anna University Chennai - 600025

Tamil Nadu

Telephone No.: 044-22301283 Mobile No.: 09840393229 E-mail ID: kuttiani@vsnl.com

Fax No.: 91-44-22354717

### **Academic Background**

Qualification:

1989, M.Tech, Environmental Engineering, Kerala University, Thiruvananthapuram 2001, Ph.D, Civil Engineering, Anna University, Chennai

### Area(s) of Specialisation:

Environmental Engineering Environmental Management Hazardous Waste Management

#### **Membership of Professional Bodies:**

Life Member - Indian Water Works Association

Life Member - Indian Association for Environmental Management

Life Member - Indian Society for Technical Education

Life Member - Institution of Public Health Engineerings (India)

Life Member - National Solid Waste Association of India

#### **Career Profile**

**Total Experience: 16 Years** 

(a) Research: 12 Years(b) Teaching: 13 Years(c) Others: 3 Years

# Job Experience (Preceding 5 years of

**Career):** 1993 - 2002 Lecturer Department of Environmental Engineering, Centre for Environmental Studies, Anna University, Chennai, Tamil Nadu

2002 - Till Date

**Assistant Professor** 

Department of Environmental Engineering, Centre for Environmental Studies, Anna University, Chennai, Tamil Nadu

#### **Field-wise expertise:**

Detailed Engineering of Water Treatment & Wastewater Treatment projects

# **Total Number of Research Projects**

Undertaken: 2
(a) Completed:0
(b) Ongoing: 2

### Number of Ph.D Scholars Guided: 6

# **Total Number of Research Papers**

Published: 30
(a) National: 5
(b) International: 6
(c) Unspecified: 19

### Awards:

(a) National: 0(b) International: 1

Patents: None

### Member of Number of Committees: None

### **Ongoing Research Projects:**

1. Sustainable Landfill Management in Asia

### **Funding Agency:**

1. Swedish International Development Agency coordinated by Asian Institute of Technology, Bangkok

# JOSHI, D.S., Dr.

Age: 52 Years

**Communication Address:** 

Department of Zoology Ahmednagar College Ahmednagar - 414001

Maharashtra

Telephone No.: 0241-2321212 Mobile No.: 09421332313

E-mail ID: drdsjoshi07@yahoo.co.in

Fax No.: 91-241-2322415

### **Academic Background**

Qualification:

1980, M.Sc, Zoology, Pune University, Pune 1986, Ph.D, Chronobiology, Madurai Kamaraj University, Madurai

### **Area(s) of Specialisation:**

Biodiversity Conservation Conservation of Protected Area Ecology

### **Membership of Professional Bodies:**

Member - Indian Society for Chronobiology Member - Indian Society for Ethnology

### **Career Profile**

**Total Experience: 26 Years** 

(a) Research: 26 Years(b) Teaching: 20 Years(c) Others: 20 Years

# Job Experience (Preceding 5 years of

Career): 2001 - 2006

Senior Lecturer & Reader

Ahmednagar College, Ahmednagar,

Maharashtra

### Field-wise expertise:

As in Areas of Specialisation

### **Total Number of Research Projects**

Undertaken: 8

(a) Completed:6

(b) Ongoing: 2

#### Number of Ph.D Scholars Guided: 3

### **Total Number of Research Papers**

**Published: 34**(a) National: 3
(b) International: 31

Awards:

(a) National: 2(b) International: 0

Patents: None

**Member of Number of Committees:** None

### **Ongoing Research Projects:**

1. Circadian Physiology of the high altitude Himalayan strain of Drosophila 2. Assessing the economic loss due to feeding habit of the frugivorous bats in the orchard regions of Ahmednagar district

### **Funding Agency:**

1. Department of Science & Technology, New Delhi

2. Ministry of Environment & Forests, New Delhi

# JOSHI, P.C., Dr.

Age: 42 Years

### **Communication Address:**

Department of Zoology & Environment

Sciences

Gurukula Kangri University

Hardwar - 249404

Uttarakhand

Telephone No.: 01334-246409

Mobile No.: 09837062992

E-mail ID: prakash127@yahoo.com

Fax No.: None

# **Academic Background**

Qualification:

1985, M.Sc, Zoology, Kumaun University, Nainital

1990, Ph.D, Zoology, Kumaun University,

Nainital 1994, Training Course, Biological monitoring of forests, British Council & WII, Dehradun,

Uttrakhand

1994, Training Course, Biodiversity Conservation, University of Bradford, U.K. 1999, Training Course, Conservation of Biodiversity-Tools & Techniques, University of Wyoming, USA

### Area(s) of Specialisation:

Air Pollution/Atmospheric Pollution/Acid Rain Biodiversity Conservation

**Ecology** 

#### **Membership of Professional Bodies:**

Member - Indian Academy of Environment Sciences

Member - Indian Science Congress Association

Member - Orthopterists Society of USA

Member - Interntional Society for Conservation

of Natural Resources

Member - Uttar Pradesh Zoological Society

#### Career Profile

**Total Experience: 22 Years** 

(a) Research: 22 Years(b) Teaching: 14 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

2000 - 2005 Senior Lecturer

Gurukula Kangri University, Hardwar

2005 - Till Date

Reader

Gurukula Kangri University, Hardwar

### **Field-wise expertise:**

Biodiversity Assessment

Insect Ecology & Energetic

# **Total Number of Research Projects**

**Undertaken: 6** 

(a) Completed:5

(b) Ongoing: 1

### Number of Ph.D Scholars Guided: 9

### **Total Number of Research Papers**

**Published: 58**(a) National: 47
(b) International: 11

Awards:

(a) National: 4(b) International: 2

Patents: None

#### **Member of Number of Committees: 2**

### **Ongoing Research Projects:**

1. Impact of vehicular pollution on road side vegetation around Hardwar

#### **Funding Agency:**

1. University Grants Commission, New Delhi

# JOSHI, V., Dr.

Age: 43 Years

**Communication Address:** 

G. B. Pant Institute of Himalayan Environment & Development Sikkim Unit

P.Box 24

Gangtok - 737101

Sikkim

Telephone No.: 03592-237189

Mobile No.: None

E-mail ID: varuni63@gmail.com

Fax No.: 91-3592-237415

### **Academic Background**

Qualification:

1983, M.Sc, Geology, Hemwati Nandan Bahuguna Garhwal University, Srinagar, Uttrakhand

1991, Ph.D, Sedimentology, Hemwati Nandan Bahuguna Garhwal University, Srinagar, Uttrakhand

2002, Diploma, Disaster Management, Indira Gandhi National Open University, New Delhi

### **Area(s) of Specialisation:**

Disaster Management

**Environmental Management** 

Geology

### **Membership of Professional Bodies:**

Member - Geological Society of India

Member - International Association of

Hydrological Sciences, Canada

Member - Nepal Geological Society

Member - Wadia Institute of Himalayan Geology

Member - Soil & Water Conservationist

#### **Career Profile**

**Total Experience: 22 Years** 

(a) Research: 22 Years(b) Teaching: 7 Years(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

1991 - Till Date

Scientist

G.B. Pant Institute of Himalayan Environment & Development, Gangtok, Sikkim

#### **Field-wise expertise:**

Snow & glacier studies Stabilization of Landslides Watershed Management

# **Total Number of Research Projects**

**Undertaken: 10** (a) Completed:7

(b) Ongoing: 3

#### Number of Ph.D Scholars Guided: 2

### **Total Number of Research Papers**

**Published: 73**(a) National: 44(b) International: 29

**Awards:** None **Patents:** None

#### **Member of Number of Committees: 4**

### **Ongoing Research Projects:**

- 1. Disaster Management
- 2. GPS based Geodesy
- 3. Snow & Glacial Monitoring

#### **Funding Agency:**

- 1. Ministry of Home Affairs, New Delhi
- 2. Department of Science & Technology, New Delhi
- 3. Ministry of Environment & Forests, New Delhi

# JUWARKAR, A.A., Dr. (Mrs.)

Age: 51 Years

**Communication Address:** 

Environmental Biotechnology Division

NEERI, Nehru Marg Nagpur - 440020

Maharashtra

Telephone No.: 0712-2249764

Mobile No.: None

E-mail ID: aajuwarkar@rediffmail.com

Fax No.: 91-712-2249900

### **Academic Background**

**Oualification:** 

1978, M.Sc, Microbiology, Indian Agricultural Research Institute, New Delhi 1982, Ph.D, Microbiology, Indian Agricultura Research Institute, New Delhi

### Area(s) of Specialisation:

**Biodiversity Conservation** 

Climate Change

**Environmental Protection** 

Forestry

Mining

Soil Conservation

Terrestial Ecosystem

Waste Recycling

Wasteland Development

#### **Membership of Professional Bodies:**

Life Member - Association of Microbiologist of India

Life Member - Indian Women Scientist

Association

Life Member - Indian Science Congress

Life Member - Society for Environmental Biology

### **Career Profile**

#### **Total Experience: 24 Years**

(a) Research: 24 Years(b) Teaching: 0 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career):

2000 - Till Date

Deputy Director

National Environmental Engineering Research Institute, Nagpur, Maharashtra

# Field-wise expertise:

Ecofreiendly treatment processes such as High Rate Transpiration System & Wetland system for wastewater management Phytoremediation/Bioremediation of degraded lands using Biotechnological Approach

# **Total Number of Research Projects**

Undertaken: 50
(a) Completed: 43

(a) Completed:43

(b) Ongoing: 7

### Number of Ph.D Scholars Guided: 5

# **Total Number of Research Papers**

Published: 75
(a) National: 4
(b) International: 7
(c) Unspecified: 64

### Awards:

(a) National: 4(b) International: 1

Patents: None

### **Member of Number of Committees: 5**

### **Ongoing Research Projects:**

- 1. Biotechnological Applications of Nove hybrid Zeolitic Materials for in-situ remediation of Contaminated Soil
- 2. Review of Standards for Land Disposal of Treated effluent for Irrigation ...
- 3. Phytoremediation and Bioutilization of Industrial Wastes
- 4. Bioremediation of Heavy Metal Contaminated Soils using biosurfactant
- 5. State of Art Remediation of degraded...Biotechnological Approaches

### **Funding Agency:**

- 1. Department of Biotechnology, New Delhi
- 2. MPCB 3. MOEF 4. CSIR 5. DBT

KABRA,R.A.,Dr.

Age: 55 Years

**Communication Address:** 

Pushpraj

Rukmani Nagar Amravati - 444604

Maharashtra

Telephone No.: 0721-2670653 Mobile No.: 09823030653 E-mail ID: rakabra@vsni.com

Fax No.: None

**Academic Background** 

Qualification:

1974, M.Sc, Zoology, Nagpur University,

Nagpur

1989, Ph.D, Water Pollution, Amravati

University, Amravati

Area(s) of Specialisation:

Water Pollution

**Membership of Professional Bodies:** 

Member - Academy of Environmental Biology

Career Profile

**Total Experience: 31 Years** 

(a) Research: 17 Years(b) Teaching: 31 Years(c) Others: 17 Years

Job Experience (Preceding 5 years of

Career):

1975 - Till Date

Lecturer

Brijlal Biyani Science College, Amravati,

Maharashtra

Field-wise expertise:

Water pollution effect on aquatic animals

**Total Number of Research Projects** 

**Undertaken: None** 

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

**Published:** 5 (a) National: 0 (b) International: 0 (c) Unspecified: 5

**Awards:** None **Patents:** None

Member of Number of Committees: None

**Ongoing Research Projects:** 

None

**Funding Agency:** 

# KACHHWAHA, T.S., Dr.

Age: 53 Years

# **Communication Address:**

Remote Sensing Applications Centre, UP Sector G. Jankipuram, Kursi Road

Lucknow - 226021

Uttar Pradesh

Telephone No.: 0522-2363002 Mobile No.: 09415086890

E-mail ID: tskachhwaha@yahoo.com

Fax No.: 91-522-2361535

### **Academic Background**

**Oualification:** 

1975, M.Sc, Botany - Plant Ecology, Jai Narain Vyas University, Jodhpur 2001, Ph.D, GIS & Remote Sensing, Chhatrapati Shahuji Maharaj University, Kanpur, Uttar Pradesh

### Area(s) of Specialisation:

**Ecology** 

**Environmental Impact Assessment** 

**Forestry** 

GIS & Remote Sensing

Himalayan Ecology

Land Management

### **Membership of Professional Bodies:**

Member - Indian Society of Remote Sensing

#### **Career Profile**

### **Total Experience: 31 Years**

(a) Research: 31 Years(b) Teaching: 0 Years(c) Others: 10 Years

# Job Experience (Preceding 5 years of Career):

1983 - Till Date

Head

Forest Resources & Ecology Division, Remote Sensing Application Centre, UP, Sector-G, Jankipuram, Kursi Road, Lucknow, U.P.

#### **Field-wise expertise:**

As in Areas of Specialisation

### **Total Number of Research Projects**

Undertaken: 17
(a) Completed: 14
(b) Ongoing: 3

### Number of Ph.D Scholars Guided: 1

# **Total Number of Research Papers**

Published: 63
(a) National: 28
(b) International: 6
(c) Unspecified: 29

#### Awards:

(a) National: 1(b) International: 0

Patents: None

**Member of Number of Committees: 4** 

### **Ongoing Research Projects:**

- 1. Bio-geo data base creation & integrated studies for development on a sustainable basis in Phakot watershed, Tehri Garhwal district of Uttaranchal using satellite remote sensing & GIS techniques
- 2. RISAT-JEP Project. Forest Cover, Stand Volume & Biomass assessment in Dudwa Tiger Reserve using SAR data 3. Biodiversity characterization at Landscape level using Satellite Remote Sensing in parts of Deccan peninsula, north-west India & Himalayan cold

#### **Funding Agency:**

- 1. Department of Science & Technology, New Delhi
- 2. DOS

deseerts

3. DBT & DOS

# KALE, V.S., Dr.

Age: 45 Years

**Communication Address:** 

Siddhakala, 5/B, Navanath Nagar Near Kohinoor Mangal Karyalaya

Gulmohar Road

Ahmednagar - 414003

Maharashtra

Telephone No.: 0241-2425810

Mobile No.: 09822459574

E-mail ID: vijayk nsk@rediffmail.com

Fax No.: 91-241-2324715

### **Academic Background**

Qualification:

1983, M.Sc, Botany - Pharmacognosy, Pune University, Pune 1989, L.L.B., Law, Pune University, Pune 1997, Ph.D, Botany - Plant Physiology, Pune

University, Pune

### **Area(s) of Specialisation:**

Medicinal Plant

# Membership of Professional Bodies:

Life Member - Indian Science Congress Association

Life Member - Indian Society for Plant

Physiology

### **Career Profile**

**Total Experience: 22 Years** 

(a) Research: 15 Years

(b) Teaching: 22 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career):

1983 - Till Date

Reader

Ahmednagar Jilha Maratha Vidya Prasarak Samaj, Ahmednagars New Arts, Commerce & Science College, Ahmednagar

### Field-wise expertise:

**Botany** 

Pharmacognosy

Stress Physiology

# **Total Number of Research Projects**

Undertaken: 1

(a) Completed:0

(b) Ongoing: 1

Number of Ph.D Scholars Guided: 5

**Total Number of Research Papers** 

**Published: 6**(a) National: 0
(b) International: 0
(c) Unspecified: 6

**Awards:** None **Patents:** None

**Member of Number of Committees: 1** 

### **Ongoing Research Projects:**

1. Medicinal Plant herbaria of Ahmednagar Tehsil

# **Funding Agency:**

1. University Grants Commission

# KALRA, A., Mr.

Age: 47 Years

#### **Communication Address:**

Scientist

Central Institute of Medicinal & Aromatic

**Plants** 

P.O. CIMAP

Lucknow - 226015

Uttar Pradesh

Telephone No.: 0522-2385712

Mobile No.: 09415020340

E-mail ID: alokkalra@hotmail.com

Fax No.: 91-522-2342666

### **Academic Background**

Qualification:

1982, M.Sc, Plant - Pathology, Physiology, Punjab Agricultural University, Ludhiana 1986, Ph.D, Plant Pathology, Ch. Charan Singh Haryana Agricultural University, Hisar Haryana

### **Area(s) of Specialisation:**

Alternate Technology/Clean

Technology

Medicinal Plant

Renewable Energy

Traditional Knowledge

Waste Protection/Management

Waste Recycling

# **Membership of Professional Bodies:**

Member - Indian Phytopathological Society

Member - Current Science Association

Member - Society of Mycology & Plant

Pathology

Member - Indian Society of Spices

Member - Indian Society of Virology

#### **Career Profile**

**Total Experience: 20 Years** 

(a) Research: 20 Years

(b) Teaching: 0 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career):

2001 - Till Date

Scientist E-II

Central Institute of Medicinal and Aromatic

Plants, P.O. CIMAP. Lucknow, U.P.

# Field-wise expertise:

Biofertilizers & Biopesticides

**Organic Farming** 

# **Total Number of Research Projects**

**Undertaken: 24** 

(a) Completed:22

(b) Ongoing: 2

### Number of Ph.D Scholars Guided: 2

### **Total Number of Research Papers**

**Published: 64** (a) National: 41

(b) International: 23

Awards:

(a) National: 4

(b) International: 0

#### **Patents:**

(a) National: 0

(b) International: 0

(c) Unspecified: 12

#### Member of Number of Committees: 2

# **Ongoing Research Projects:**

1. Demonstation of utilization of distillation waste of industrial aromatic and plants (Mints) for vermicomposting

2. Value added products from biogas slurry manure

### **Funding Agency:**

1. Department of Biotechnology, New Delhi

2. Ministry of Non-Conventional Energy Sources, New Delhi

# KAMAT,S.R.,Dr.

Age: 75 Years

**Communication Address:** 

B-2, Dattaguru Co-Operative Housing

Society Deonar

Mumbai - 400088

Maharashtra

Telephone No.: 022-25562611

Mobile No.: 09833134684

E-mail ID: drsrkamat@yahoo.com

Fax No.: 91-22-5298224

# **Academic Background**

Qualification:

1955, M.B.B.S, Medicine, Surgery, Bombay University, Mumbai, Maharashtra 1959, MRCP Ed, Respiratory Medicine, Liandough Hospital Cardiaa, U.K. 1960, ECFMG, P.G. Medicine, Luna Station Boston City Hospital, Boston, USA 1972, FRCP, Respiratory Medicine, MRC Pneumoconiosis Research Unit, Tufts University, U.K.

### Area(s) of Specialisation:

**Environmental Management** 

Health & Sanitation

Occupational Health

### **Membership of Professional Bodies:**

Life Member - Indian Chest Society

Life Member -Association of Physicians of India

Life Member - Indian Association of

Occupational Health

### **Career Profile**

**Total Experience: 30 Years** 

(a) Research: 25 Years

(b) Teaching: 30 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career):

1967 - 1990

Professor Resp. Medicine (Retd) G.S. Medical College, Mumbai

### Field-wise expertise:

**Environmental Pollution** 

Epidemiology, Pulmonary Medicine,

Intensive Care T.B. Chemotherapy

### **Total Number of Research Projects**

**Undertaken: None** 

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

**Published : 212**(a) National: 160
(b) International: 52

Awards:

(a) National: 2(b) International: 1

Patents: None

Member of Number of Committees: 5

### **Ongoing Research Projects:**

None

### **Funding Agency:**

# KAPAHI, B.K., Dr.

Age: 58 Years

#### **Communication Address:**

Kapahi Niwas

Adjoining Soap Factory

Tara Vihar

Pandoka Paloura

Jammu-Tawi - 181121

Jammu & Kashmir

Telephone No.: 0191-2532194

Mobile No.: 09419139566

E-mail ID: bkkapahi@rediffmail.com

Fax No.: None

### **Academic Background**

Qualification:

1981, M.Sc, Botany, Jammu University,

Jammu

1992, Ph.D, Botany, Jammu University,

Jammu

### Area(s) of Specialisation:

Ethnobotany

Medicinal Plant

**Taxonomy** 

Traditional Knowledge

#### **Membership of Professional Bodies:**

Life Member - National Academy of Sciences

Life Member - Essential Oil Association of India

Life Member - Indian Science Congress

Association, Calcutta

Life Member - Indian Red Cross Society,

Jammu

### **Career Profile**

# **Total Experience: 36 Years**

(a) Research: 36 Years

(b) Teaching: 0 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career):

1998 - 2003

Scientist E-II

Indian Institute of Integrative Medicine (RRL), Canal Road, CSIR, Jammu Tawi

2003 - Till Date

Scientist F

Indian Institute of Integrative Medicine (RRL), Canal Road, CSIR, Jammu Tawi

# Field-wise expertise:

Economic & Taxonomic Botany with special reference to Medicinal & Aromatic Plants

### **Total Number of Research Projects**

**Undertaken: 13** 

(a) Completed:11

(b) Ongoing: 2

### Number of Ph.D Scholars Guided: 0

### **Total Number of Research Papers**

Published: 84

(a) National: 67(b) International: 17

Awards: None

#### **Patents:**

(a) National: 15

(b) International: 0

#### **Member of Number of Committees:** None

### **Ongoing Research Projects:**

1. Development of Arka of Ayurveda

2. CSIR Co-ordinated programme on Development & Commercialization of Bioactive Molecules from Plant Sources

#### **Funding Agency:**

1. Ministry of Health & Family Welfare

Department, New Delhi

2. Council of Scientific & Indusrial

Research, New Delhi

## KAPUR, S., Dr. (Ms.)

Age: 50 Years

**Communication Address:** 

Room No 2243 J, FD II

Chief, Community Welfare & Intenational Relations Unit

Birla Institute of Technology & Science

Pilani - 333031

Rajasthan

Telephone No.: 01596-240573 Mobile No.: 09929095376

E-mail ID: skapur@bits-pilani.ac.in

Fax No.: 91-1596-244183

## **Academic Background**

Qualification:

1980, M.B.B.S, Biochemistry, Reproductive Immunology, Immunology, All India Institute of Medical Sciences, New Delhi 1987, Ph.D, Reproductive Immunology, Immunology, Contraception, All India Institute of Medical Sciences, New Delhi 1990, Post-Doctoral, Growth Factors & Ovarian Cancer, University of MN, USA 1992, Post-Doctoral, Growth Factors & Implantation, Kansas University, Medical Centre

## **Area(s) of Specialisation:**

**Bio Safety** 

Cytogenetics

**Environmental Engineering** 

**Environmental Policy** 

**Environmental Protection** 

Ethnobotany

Genetic Engineering

Hazardous Waste Management

Health & Sanitation

Medicinal Plant

Occupational Health

Plant & Pollution

Social Forestry/Agro Forestry

**Toxic Chemicals** 

Traditional Knowledge

Waste Recycling

## **Membership of Professional Bodies:**

Life Member - Association for Clinical

Biochemists of India Life Member - RSSDI

Life Member - Society for Biological Chemistrs

Life Member - Association for Promotion of

DNA Fingerprinting & Other DNA

**Technologies** 

Life Member - Literacy as a Movement of

People (LAMP), USA

#### **Career Profile**

## **Total Experience: 28 Years**

(a) Research: 27 Years

(b) Teaching: 18 Years

(c) Others: 12 Years

# Job Experience (Preceding 5 years of Career):

2000 - 2004

Associate Professor & Head

Department of Neurochemistry, Institute of Human Behaviour & Allied Sciences, New

Delhi

2004 - 2007

Professor

Centre for Biotechnology, Birla Institute of Technology & Science, Pilani, Rajasthan

2007 - Till Date

Chief

Community Welfare & International

Relations Unit, Birla Institute of Technology

& Science, Pilani, Rajasthan

#### **Field-wise expertise:**

Environmental exposure & chronic

neuro-psychiatric disorders

**Exposure to Environmental Pollutants** 

## **Total Number of Research Projects**

Undertaken: 8

(a) Completed:3

(b) Ongoing: 5

#### Number of Ph.D Scholars Guided: 6

## **Total Number of Research Papers**

**Published: 50** (a) National: 4

(b) International: 3

(c) Unspecified: 43

Awards:

(a) National: 2(b) International: 1

Patents: None

**Member of Number of Committees: 3** 

## **Ongoing Research Projects:**

1. Genetic Basis of Chronic Human Diseases

- 2. Genetic Basis of T2DM
- 3. Genetic basis of Alcohol induced tissue specific damage
- 4. Innovative teaching grant for M. Phil in public health, effect of occupational exposure on human DNA
- 5. . Cytokine levleks in T2DM

## **Funding Agency:**

Indian Council of Medical Research RSSDI University Grants Commission Department of Science & Technology

## KARUPPASAMY, R., Dr.

Age: 44 Years

**Communication Address:** 

Professor

Department of Zoology Annamalai University Annamalainagar - 608002

Tamil Nadu

Telephone No.: 04144-238854

Mobile No.: 09865231337

E-mail ID: ksamy\_rz@yahoo.com

Fax No.: 91-4144-238080

**Academic Background** 

**Oualification:** 

1988, M.Sc, Zoology, Annamalai University,

Annamalainagar

1990, M.Phil, Zoology - Taxicology,

Annamalai University, Annamalainagar 1999, Ph.D, Zoology - Taxicology, Annamala

University, Annamalainagar

**Area(s) of Specialisation:** 

**Ecology** 

**Environmental Impact Assessment** 

Freshwater Ecosystem

Hazardous Waste Management

**Toxic Chemicals** 

Water Pollution

**Membership of Professional Bodies:** 

Member - Indian Science Congress

Member - Journal of Fisheries & Aquaculture

Member - Journal of Environment & Pollution

Technology

Member - Journal of Environmental Biology

Member - Journal of Nature of Environment

**Career Profile** 

**Total Experience: 18 Years** 

(a) Research: 18 Years

(b) Teaching: 17 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career): 2001 - 2007

Reader

Department of Zoology, Annamalai

University, Annamalai Nagar, Tamil Nadu

2007 - Till Date

Professor

Department of Zoology, Annamalai

University, Annamalai Nagar, Tamil Nadu

Field-wise expertise:

As in Areas of Specialisation

**Total Number of Research Projects** 

**Undertaken: None** 

Number of Ph.D Scholars Guided: 4

**Total Number of Research Papers** 

**Published: 24**(a) National: 22
(b) International: 2

Awards: None

Patents: None

**Member of Number of Committees:** None

**Ongoing Research Projects:** 

None

**Funding Agency:** 

## KASTURE, S.B., Dr.

Age: 47 Years

## **Communication Address:**

4, Hari-Om, Near Hotel Antakshari

MIDC PipelineRoad

Anandwali

Nashik - 422013

Maharashtra

Telephone No.: 0253-2346266

Mobile No.: 09822951098

E-mail ID: kasture sb@hotmail.com

Fax No · None

## **Academic Background**

Qualification:

1985, M. Pharma, Pharmacology, Nagpur University, Nagpur

1997, Ph.D. Phytopharmacology, Nagpur

University, Nagpur

## **Area(s) of Specialisation:**

Medicinal Plant

**Toxic Chemicals** 

#### **Membership of Professional Bodies:**

Member - Indian Pharmacological Society

Member - Indian pharmacognosy Society

Member - Association of Pharmaceutical

Teachers of India

#### Career Profile

## **Total Experience: 20 Years**

(a) Research: 20 Years

(b) Teaching: 20 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career):

1994 - Till Date

**Assistant Professor** 

Department of Pharmacology, NDMVP

Samaj College of Pharmacy, Nasik,

Maharashtra

#### **Field-wise expertise:**

Evaluation of Biological activity of

**Medicinal Plants** 

## **Total Number of Research Projects**

**Undertaken: 3** 

(a) Completed:3

(b) Ongoing: 0

## Number of Ph.D Scholars Guided: 0

## **Total Number of Research Papers**

Published: 50

(a) National: 35

(b) International: 15

#### Awards:

(a) National: 2

(b) International: 0

Patents: None

Member of Number of Committees: None

#### **Ongoing Research Projects:**

None

## **Funding Agency:**

## **KASTURE, V.S., Dr. (Ms.)**

Age: 45 Years

**Communication Address:** 

Plot No 4, Hari Om

Pipeline Road

Anandwali

Nashik - 422013

Maharashtra

Telephone No.: 0253-2346266

Mobile No.: 09822951098

E-mail ID: veenakasture@hotmail.com

Fax No.: None

## **Academic Background**

Qualification:

1985, M. Pharma, Pharmaceutical Chemistry,

Nagpur University, Nagpur

2001, Ph.D, Medicine, Nagpur University,

Nagpur

## Area(s) of Specialisation:

**Environmental Chemistry** 

Medicinal Plant

Traditional Knowledge

## **Membership of Professional Bodies:**

Member - Association of Pharmacy Teachers of India

**Career Profile** 

**Total Experience: 20 Years** 

(a) Research: 10 Years

(b) Teaching: 20 Years

(c) Others: 0 Years

## Job Experience (Preceding 5 years of

Career):

1998 - 2001

Lecturer (SG)

N.D.M.V.P. Samaji College of Pharmacy,

Nasik

2001 - 2005

**Assistant Professor** 

N.D.M.V.P. Samaji College of Pharmacy,

Nasik

#### **Field-wise expertise:**

Medicinal Plants

Phytochemistry

## **Total Number of Research Projects**

Undertaken: 3

(a) Completed:3

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

**Published: 50**(a) National: 0

(b) International: 0

(c) Unspecified: 50

#### Awards:

(a) National: 2

(b) International: 0

Patents: None

Member of Number of Committees: None

## **Ongoing Research Projects:**

None

## **Funding Agency:**

## KAVIRAJ, A., Dr.

Age: 52 Years

**Communication Address:** 

Department of Zoology University of Kalyani Kalyani - 741235

West Bengal

Telephone No.: 033-25828477 Mobile No.: 09830443689 E-mail ID: anilva@vsnl.net Fax No.: 91-33-25828282

## **Academic Background**

**Oualification:** 

1977, M.Sc, Zoology - Fishery, Kalyani University, Kalyani 1983, Ph.D, Heavy metal pollution & its effect on fish & aquatic ecosystems, Kalyani University, Kalyani

## Area(s) of Specialisation:

Freshwater Ecosystem

Waste Recycling Water Pollution

## **Membership of Professional Bodies:**

Life Member - Indian Association for Environment Management, Nagpur Life Member - National Academy of Sciences, India

Life Member - Zoological Society, Calcutta

Life Member - The Natures Conservator,

Muzaffarnagar

Life Member - Indian Association of Nuclear Chemists & Allied Sciences, BARC, Mumbai

#### **Career Profile**

**Total Experience: 27 Years** 

(a) Research: 27 Years(b) Teaching: 23 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1996 - 2004 Reader

Department of Zoology, University of

Kalyani, West-Bengal

2004 - Till Date

**Professor** 

Department of Zoology, University of

Kalyani, West-Bengal Field-wise expertise:

As in Areas of Specialisation

## **Total Number of Research Projects**

Undertaken: 4
(a) Completed:4
(b) Ongoing: 0

Number of Ph.D Scholars Guided: 9

**Total Number of Research Papers** 

Published: 71
(a) National: 45
(b) International: 26

**Awards:** None **Patents:** None

Member of Number of Committees: None

## **Ongoing Research Projects:**

None

## **Funding Agency:**

## KAVIYARASAN, V., Dr.

Age: 53 Years

**Communication Address:** 

Sr. Lecturer C.A.S. in Botany Madras Univesity Gundy Campus Chennai - 600025

Tamil Nadu

Telephone No.: 044-22350401 Mobile No.: 09444255225

E-mail ID: manikavi53@yahoo.com

Fax No.: None

**Academic Background** 

Qualification:

1976, M.Sc, Mycology, Madras University, Chennai

1993, Ph.D, Mushroom Cultivation Composting for Biofertilizer/Bioremediation, Madras University, Chennai

**Area(s) of Specialisation:** 

**Biodiversity Conservation** 

**Membership of Professional Bodies:** 

Member - Mushroom Society of India

Member - Mycological Society of India

Member - Association of Microbiologist of India

Career Profile

**Total Experience: 25 Years** 

(a) Research: 25 Years(b) Teaching: 6 Years(c) Others: 0 Years

**Job Experience (Preceding 5 years of** 

Career):

2000 - Till Date

Lecturer/Sr. Lecturer

C.A.S. in Botany, Madras University,

Chennai, Tamil Nadu

Field-wise expertise:

Bioremediation of Pollutants

**Total Number of Research Projects** 

**Undertaken: 7** 

(a) Completed:6

(b) Ongoing: 1

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

Published: 8
(a) National: 4
(b) International: 4
Awards: None
Patents: None

**Member of Number of Committees:** None

## **Ongoing Research Projects:**

1. Biodiversity of white-rot fungi from South India and their application in degradation of xenobiotic compounds

## **Funding Agency:**

1. University Grants Commission, New Delhi

## KHADRI, S.F.R., Dr.

Age: 44 Years

**Communication Address:** 

Professor & Head Department of Geology

Sant Gadge Baba Amravati University

Amravati - 444602

Maharashtra

Telephone No.: 0721-2664729

Mobile No.: 09423425393

E-mail ID: drkhadrisfr@yahoo.com

Fax No.: 91-721-2662135

## **Academic Background**

**Oualification:** 

1982, M.Sc, Geology, Andhra University, Visakhapatnam

1989, Ph.D, Earth Sciences, Indian Institute of Technology, Bombay, Maharashtra 1995, Certificate Course, Computer Applications, Scientific Computing Skills, Royal Holloway University of London, U.K. 2000, Post-Doctoral, Environmental

Geochemistry, Royal Holloway University of

London, U.K.

#### **Area(s) of Specialisation:**

Disaster Management

**Environmental Impact Assessment** 

**Environmental Information** 

**Environmental Management** 

Geomorphology

GIS & Remote Sensing

Ground Water Management

Hazardous Waste Management

Mining

Soil Conservation

Wasteland Development

Water Pollution

## **Membership of Professional Bodies:**

Member - Geological Society of India

Member - Indian Geological Congress

Member - Indian Society of Remote Sensing

Member - Indian Mineralogical Society

Member - Indian Association of Earth Sciences

#### **Career Profile**

**Total Experience: 18 Years** 

(a) Research: 18 Years(b) Teaching: 18 Years(c) Others: 18 Years

# Job Experience (Preceding 5 years of Career):

1996 - 2004 Reader & Head

Sant Gadge Baba Amravati University,

Amravati, Maharashtra

2004 - Till Date Professor & Head

Sant Gadge Baba Amravati University,

Amravati, Maharashtra **Field-wise expertise:** 

Environmental & Hydrogeology

Geochemistry

Igneous Petrology

Palaeomagnetism

## **Total Number of Research Projects**

**Undertaken: 6** 

(a) Completed:6

(b) Ongoing: 0

#### Number of Ph.D Scholars Guided: 9

## **Total Number of Research Papers**

**Published: 45**(a) National: 45
(b) International: 0

Awards:

(a) National: 3(b) International: 1

Patents: None

#### **Member of Number of Committees: 2**

## **Ongoing Research Projects:**

1. Flow stratigraphy, petrology, petrogensis of Chikaldhara volcanics Amravati Distt....Western Ghats, Central Deccan and Malwatraps

#### **Funding Agency:**

1. University Grants Commission

KHAN, A.A., Dr.

Age: 65 Years

**Communication Address:** 

8-2-334/48, Road No 3

Banjara Hills

Hyderabad - 500034

Andhra Pradesh

Telephone No.: 040-23553962

Mobile No.: None

E-mail ID: aakhan iict@rediffmail.com

Fax No.: None

**Academic Background** 

Qualification:

1964, B.Tech, Chemical Engineering, Orissa University of Agriculture & Technology,

Bhubaneswar

1974, Ph.D, Chemical Engineering, University

of Newcastle upon Tyne, U.K.

Area(s) of Specialisation:

Disaster Management

Genetic Engineering

Ozone Layer Management

**Membership of Professional Bodies:** 

Fellow - Indian National Academy of

Engineering

Fellow - Indian Institute of Chemical Engineers

Fellow - A.P. Academy of Science

Member - American Chemical Society

**Career Profile** 

**Total Experience: 41 Years** 

(a) Research: 10 Years

(b) Teaching: 0 Years

(c) Others: 31 Years

Job Experience (Preceding 5 years of

Career):

1970 - 2001

Scientist C/G (Retd)

Indian Institute of Chemical Technology,

Hyderabad

2001 - Till Date

**Emeritus Scientist** 

Indian Institute of Chemical Technology,

Hyderabad

Field-wise expertise:

Process Development & Design

**Total Number of Research Projects** 

**Undertaken: 35** 

(a) Completed:35

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 5

**Total Number of Research Papers** 

Published: 42

(a) National: 8

(b) International: 34

Awards:

(a) National: 2

(b) International: 0

Patents: None

**Member of Number of Committees: 5** 

**Ongoing Research Projects:** 

None

**Funding Agency:** 

## KHAN, M.L., Dr.

Age: 46 Years

**Communication Address:** 

Department of Forestry

North Eastern Regioinal Institute of

Science & Technology

Nirjuli - 791109

Arunachal Pradesh

Telephone No.: 0360-2257401

Mobile No.: 09436041225

E-mail ID: khanml@yahoo.com

Fax No.: 91-360-2257872

## **Academic Background**

**Oualification:** 

1982, M.Sc, Botany, Kanpur University,

Kanpur

1985, M.Phil, Botany - Forest Ecology,

North-Eastern Hill University, Shillong

1987, Ph.D, Botany - Forest Ecology - Forest

Tree Regeneration, North-Eastern Hill

University, Shillong

1989, Post-Doctoral, Forest Tree

Regeneration, North-Eastern Hill University,

Shillong

1996, Post-Doctoral, Biodiversity

Conservation, University of Massachusetts,

Boston, USA

2000, National Natural Resoures Management

System, Training in Remote Sensing & GIS,

Indian Society for Remote Sensing,

Dehradun, Uttrakhand

## **Area(s) of Specialisation:**

**Biodiversity Conservation** 

Conservation of Protected Area

Eco Development

**Ecology** 

**Environmental Impact Assessment** 

Ethnobotany

Forestry

Himalayan Ecology

Medicinal Plant

## **Membership of Professional Bodies:**

Life Member - National Institute of Ecology, New Delhi Life Member - Indian Society of Tree Scientists, Solan

Life Member - Indian Society for Remote

Sensing, Dehradun

Member - Indian Society for Seed Science &

Technology, New Delhi

Member- Indian Society for Conservation

Biology, Thiruvananthapuram

#### **Career Profile**

**Total Experience: 24 Years** 

(a) Research: 24 Years

(b) Teaching: 20 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1997 - Till Date

Reader

North Eastern Regional Institute of Science & Technology, Nirjuli, Arunachal Pradesh

Field-wise expertise:

Conserevation of Biodiversity

Restoration of Degraded Ecosystem

## **Total Number of Research Projects**

**Undertaken:9** 

(a) Completed:6

(b) Ongoing: 3

#### Number of Ph.D Scholars Guided: 3

#### **Total Number of Research Papers**

Published: 70

(a) National: 23

(b) International: 5

(c) Unspecified: 42

## Awards:

(a) National: 1

(b) International: 2

Patents: None

#### **Member of Number of Committees: 4**

#### **Ongoing Research Projects:**

1. Evaluation of regeneration behaviour of selected endangered/threatened tree species in disturbed & undisturbed tropical rain forests of Arunachal Pradesh

- 2. Studies on exploration, population status & conservation of Rhododendrons
- keystone species in Arunachal Pradesh
- 3. Web GIS based digital atlas of the sacred groves of the north east India:pilot study with sacred groves of Arunachal Pradesh

## **Funding Agency:**

- 1. Department of Science & Technology, New Delhi
- 2. Council of Scientific & Industrial Research, New Delhi
- 3. Department of Scientific & Industrial Research, New Delhi

KOLOLGI,S.D.,Dr.

Age: 51 Years

**Communication Address:** 

Associate Professor Dairy Extension

University of Agricultural Sciences

Dharwad - 580005

Karnataka

Telephone No.: 0836-2446470

Mobile No.: 09448376260

E-mail ID: kologisd@rediffmail.com

Fax No.: 91-836-2748199

**Academic Background** 

Qualification:

1982, M.Sc, Dairy Extension, National Dairy

Research Institute, Karnal

1988, Ph.D, Mass Communications, Karnatak

University, Dharwad

**Area(s) of Specialisation:** 

Eco Tourism

**Membership of Professional Bodies:** 

Member - Indian Dairy Association, South Zone

Career Profile

**Total Experience: 21 Years** 

(a) Research: 0 Years

(b) Teaching: 0 Years

(c) Others: 21 Years

Job Experience (Preceding 5 years of

Career):

1994 - 2006

**Associate Professor** 

University of Agricultural Sciences,

Dharwad, Karnataka

Field-wise expertise:

Diary Extension

**Forage Production** 

**Total Number of Research Projects** 

**Undertaken: 2** 

(a) Completed:2

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

**Published: 1**(a) National: 1

(b) International: 0

**Awards:** None **Patents:** None

**Member of Number of Committees: 1** 

**Ongoing Research Projects:** 

None

**Funding Agency:** 

## KORAD, V.S., Dr. (Mrs.)

Age: 52 Years

**Communication Address:** 

Department of Zoology Fergusson College

Pune - 411004

Maharashtra

Telephone No.: 020-25397709

Mobile No.: None

E-mail ID: vishakhakorad@yahoo.com

Fax No.: None

## **Academic Background**

Qualification:

1976, M.Sc, Zoology - Inland Fisheries, South Gujarat University, Surat 1990, M.Phil, Zoology - Study on orbital glands of Bat, Pune University, Pune 1995, Ph.D, Zoology - Anatomical & histological study of Leaz-nosed bat, Pune University, Pune

## Area(s) of Specialisation:

**Biodiversity Conservation** 

**Ecology** 

**Environmental Information** 

**Forestry** 

Taxonomy

Terrestial Ecosystem

#### **Membership of Professional Bodies:** None

#### **Career Profile**

**Total Experience: 26 Years** 

(a) Research: 16 Years(b) Teaching: 26 Years(c) Others: 0 Years

## Job Experience (Preceding 5 years of

Career):

1998 - Till Date

Reader

Department of Zoology, Fergusson College,

Pune, Maharashtra

## **Field-wise expertise:**

Applied Ag. Entomology

Plus as in Areas of Specialisation

## **Total Number of Research Projects**

**Undertaken: 3** (a) Completed:3

(b) Ongoing: 0

# Number of Ph.D Scholars Guided: 1

**Total Number of Research Papers** 

Published: 8
(a) National: 6
(b) International: 0
(c) Unspecified: 2

**Awards:** None **Patents:** None

Member of Number of Committees: None

## **Ongoing Research Projects:**

None

## **Funding Agency:**

## KORAT, D.M., Dr.

Age: 51 Years

#### **Communication Address:**

Principal Research Scientist

Biological Control Research Laboratory

Anand Agricultural University

Anand - 388110

Gujarat

Telephone No.: 02692-262298

Mobile No.: 09909098085

E-mail ID: dm\_korat@yahoo.co.in

Fax No.: 91-2692-262298

## **Academic Background**

**Oualification:** 

1980, M.Sc, Agricultural Entomology, Gujarat Agricultural University, Sardar

Krushinagar

1991, Ph.D, Agricultural Entomology,

University of Agricultural Sciences, Dharwad

## Area(s) of Specialisation:

**Environmental Protection** 

Plant & Pollution

## Membership of Professional Bodies: None

#### **Career Profile**

**Total Experience: 25 Years** 

(a) Research: 6 Years

(b) Teaching: 19 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

2000 - 2006

Training Associate

Department of Plant Protection, Gujarat

Agricultural University, Anand, Gujarat

2006 - Till Date

Principal Resident Scientist

Anand Agricultural University, Anand,

Gujarat

## Field-wise expertise:

Biological Control of Crop Pests

Coordinating the various Training Courses

**Expertize in General Plant Protection** 

## **Total Number of Research Projects**

**Undertaken: 1** 

(a) Completed:0

(b) Ongoing: 1

## Number of Ph.D Scholars Guided: 0

## **Total Number of Research Papers**

**Published: 4**(a) National: 4
(b) International: 0

Awards:

(a) National: 1

(b) International: 0

Patents: None

Member of Number of Committees: None

## **Ongoing Research Projects:**

1.Biological Control of Crop Pests & Weeds

#### **Funding Agency:**

1. ICAR & State Government

## KOTHARI, D.P., Dr.

Age: 62 Years

**Communication Address:** 

Centre for Energy Studies

Indian Institute of Technology, Delhi

Hauz Khas

New Delhi - 110016

Delhi

Telephone No.: 011-26591250

Mobile No.: 09818006777

E-mail ID: dpk0710@yahoo.com

Fax No.: 91-11-26581121

## **Academic Background**

Qualification:

1969, M.E, Power Systems, Birla Institute of Technology & Science, Pilani, Rajasthan 1976, Ph.D, Power Systems, Birla Institute of Technology & Science, Pilani, Rajasthan

## **Area(s) of Specialisation:**

**Environmental Economics** 

**Environmental Education** 

**Environmental Management** 

**Environmental Planning** 

Renewable Energy

**Urban Planning** 

## **Membership of Professional Bodies:**

Fellow - Indian National Academy of

Engineering

Fellow - National Academy of Science,

Allahabad

Life Member - Indian Society of Technical

Education

Life Member - Institution of Engineers, India

Senior Member - IEEE, USA

#### **Career Profile**

**Total Experience: 38 Years** 

(a) Research: 38 Years

(b) Teaching: 38 Years

(c) Others: 7 Years

# Job Experience (Preceding 5 years of

Career):

1985 - Till Date

Professor

Department of Electrical Engineering, Center for Energy Studies, Indian Institute of

Technology, Delhi, New Delhi

## Field-wise expertise:

Indusrial Application of

Motors/Ilumination, Optimization

**Techniques** 

Power System Analysis, Electric Machines,

Power, Engineering

Power Systems, Energy Studies,

Conservation, Computer Methods in Power

System Analysis

## **Total Number of Research Projects**

**Undertaken: 28** 

(a) Completed:28

(b) Ongoing: 0

## Number of Ph.D Scholars Guided: 30

## **Total Number of Research Papers**

**Published: 240**(a) National: 140

(b) International: 100

Awards:

(a) National: 4

(b) International: 0

Patents: None

**Member of Number of Committees: 5** 

## **Ongoing Research Projects:**

None

#### **Funding Agency:**

## KOTHARI, I.L., Dr.

Age: 60 Years

**Communication Address:** 

Department of Biosciences Sardar Patel University

Vallabhvidya Nagar - 388120

Gujarat

Telephone No.: 02692-235157 Mobile No.: 09824627977

E-mail ID: ilkothari@yahoo.com

Fax No.: 91-02692-234402

## **Academic Background**

**Oualification:** 

1968, M.Sc, Plant Sciences, M.S. University of Baroda, Vadodara

1973, Post-Doctoral, Environmental

Biotechnology, Memorial University of New

Foundland, Canada

1973, Ph.D, Plant Sciences, Sardar Patel

University, Vallabh Vidyanagar

1974, Post-Doctoral, Genetic Engineering,

Colavado State University, USA

## Area(s) of Specialisation:

**Biodiversity Conservation** 

Biotechnology

#### **Membership of Professional Bodies:**

Member - Mushroom Society of India, Solan

Member - Electron Microzcopy Society of

Indian, Chandigarh/Delhi

Member - Indian Mycology Society, Udaipur

Member - Mycorrhiza Society of India, New

Delhi

#### **Career Profile**

**Total Experience: 30 Years** 

(a) Research: 30 Years

(b) Teaching: 30 Years

(c) Others: 2 Years

# Job Experience (Preceding 5 years of Career):

1987 - Till Date

Professor

Department of Biosciences, Sardar Patel University, Vallabh Vidyanagar, Gujarat

#### **Field-wise expertise:**

Agricultural Biotechnology

Environmental Biotechnology

Microbial Technology

## **Total Number of Research Projects**

**Undertaken: 10** 

(a) Completed:7

(b) Ongoing: 3

Number of Ph.D Scholars Guided: 20

## **Total Number of Research Papers**

Published: 80

(a) National: 3

(b) International: 0

(c) Unspecified: 77

#### Awards:

(a) National: 3

(b) International: 0

Patents: None

Member of Number of Committees: None

## **Ongoing Research Projects:**

- 1. Department of Anti-Malarial herbal drug
- 2. Molecular characterization of Pannama diseases
- 3. Mass multiplication and molecular characterization of medicinal Plant

#### **Funding Agency:**

1. Department of Science & Technology, New Delhi

- 2. Department of Biotechnology, New Delhi
- 3. Indian Coouncil of Agricultural Research, New Delhi

## KOTHARI, R.G., Dr.

Age: 52 Years

**Communication Address:** 

304, Chitrakut Chambers

R. V. Desai Road BOB Building

Vadodara - 390001

Gujarat

Telephone No.: 0261-2227942

Mobile No.: 09825135671 E-mail ID: vc@sgu.ernet.in Fax No : 91-261-2223078

## **Academic Background**

**Oualification:** 

1977, M.Sc, Mathematics, M.S. University of Baroda, Vadodara 1980, M. Ed, Curriculum Development, M.S. University of Baroda, Vadodara 1985, Ph.D, Mathematics Education, Sardar Patel University, Vallabh Vidyanagar

## **Area(s) of Specialisation:**

**Environmental Education** 

## **Membership of Professional Bodies:**

Member - Indian Academy of Social Sciences

Member - All India Association of Educational

Research

Member - Council of Teacher Education

#### **Career Profile**

**Total Experience: 27 Years** 

(a) Research: 17 Years(b) Teaching: 27 Years(c) Others: 8 Years

# Job Experience (Preceding 5 years of

Career):

2001 - Till Date

Vice-Chancellor Veer Narmad South Gujarat University,

Surat, Gujarat

**Field-wise expertise:** 

As in Areas of Specialisation

**Total Number of Research Projects** 

**Undertaken: 12** 

(a) Completed:12

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 10

**Total Number of Research Papers** 

**Published: 60**(a) National: 58
(b) International: 2

Awards:

(a) National: 2(b) International: 0(c) Unspecified: 2

Patents: None

Member of Number of Committees: None

## **Ongoing Research Projects:**

None

## **Funding Agency:**

## KULKARNI, M.N., Dr.

Age: 50 Years

**Communication Address:** 

Civl Engineering Department

Indian Institute of Technology, Bombay

Mumbai - 400076

Maharashtra

Telephone No.: 022-25767308

Mobile No.: 09820350383

E-mail ID: Kulkarni@iitb.ac.in

Fax No.: 91-22-25767302

## **Academic Background**

Qualification:

1990, M.Sc, Geodetic Sciences, Ohio State

University, Columbus OHIO, USA

1992, Ph.D, Space Geodesy, Ohio State University, Columbus OHIO, USA

## Area(s) of Specialisation:

Disaster Management

GIS & Remote Sensing

#### **Membership of Professional Bodies:**

Member - Institution of Surveyors, India

Member - Indian Society of Remore Sensing

Member - International Association of Geodesy

#### Career Profile

**Total Experience: 30 Years** 

(a) Research: 22 Years

(b) Teaching: 8 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1999 - Till Date

Professor/Associate Professor

Indian Insstitute of Technology, Bombay,

Mumbai, Maharashtra

#### **Field-wise expertise:**

GPS, Remote Sensing, Mapping

#### **Total Number of Research Projects**

**Undertaken: 8** 

(a) Completed:7

(b) Ongoing: 1

## Number of Ph.D Scholars Guided: 5

**Total Number of Research Papers** 

Published: 35
(a) National: 22

(b) International: 13

Awards:

(a) National: 3(b) International: 3

Patents: None

**Member of Number of Committees: 5** 

## **Ongoing Research Projects:**

1. Crustal & Dam Deformation Studies for Kovna

## **Funding Agency:**

1. Department of Science & Technology, New Delhi

## KULKARNI, R.S., Dr.

Age: 55 Years

#### **Communication Address:**

Professor

Department of Studies in Zoology

Gulbarga University Gulbarga - 585106

Karnataka

Telephone No.: 08472-245924

Mobile No.: 09886667740

E-mail ID: Fax No · None

## **Academic Background**

Qualification:

1974, M.Sc, Zoology, Karnatak University,

Dharwad

1980, Ph.D, Fish Biology, Banaras Hindu

University, Varanasi

## **Area(s) of Specialisation:**

Avian Ecology

Cytogenetics

**Environmental Impact Assessment** 

#### **Membership of Professional Bodies:**

Life Member - National Environmental Science

Academy, New Delhi

Life Member - Academy of Environmental

Biology, Lucknow

Life Member - Indian Science Congress, Kolkata

Life Member - Society for Science and

Environment, Jalgaon

Life Member - European Society for

Comparative Endocrinology

#### Career Profile

## **Total Experience: 27 Years**

(a) Research: 24 Years

(b) Teaching: 27 Years

(c) Others: 0 Years

## Job Experience (Preceding 5 years of

Career):

2004 - 2007

**Professor** 

Department of Zoology, Gulbarga

University, Gulbarga, Karnataka

#### Field-wise expertise:

Compartive Endocrinology and Reproductive Physiology

## **Total Number of Research Projects**

**Undertaken: 3** 

(a) Completed:3

(b) Ongoing: 0

## Number of Ph.D Scholars Guided: 8

#### **Total Number of Research Papers**

Published: 65 (a) National: 55

(b) International: 10

Awards:

(a) National: 1

(b) International: 0

Patents: None

Member of Number of Committees: None

## **Ongoing Research Projects:**

None

## **Funding Agency:**

## KUMAR, A.B., Dr.

Age: 38 Years

**Communication Address:** 

Principal Scientific Officer Kerala State Biodiversity Board Puzhayoram, TC 55/442(7) Amritha Nagar, Kaimanam Trivandrum - 695018

Kerala

Telephone No.: 0471-2740240 Mobile No.: 09447216157

E-mail ID: abiju@rediffmail.com

Fax No.: 91-471-2740234

## **Academic Background**

Qualification:

1990, M.Sc, Aquatic Biology & Fisheries, Kerala University, Thiruvananthapuram 1992, M.Phil, Aquatic Biology & Fisheries, Kerala University, Thiruvananthapuram 1996, Ph.D, Science/Fish Diversity & Pathology, Kerala University, Thiruvananthapuram

## Area(s) of Specialisation:

**Biodiversity Conservation** Freshwater Ecosystem Marine Coastal & Island Ecosystem

#### **Membership of Professional Bodies:**

Life Member - Inland Fisheries Society of India Life Member - Marine Biological Association of

Life Member - Indian Fisheries Association Life Member - Indian Aquaculture Society Life Member - Society of Environmental Education, Kerala

Career Profile

**Total Experience: 12 Years** 

(a) Research: 12 Years (b) Teaching: 12 Years (c) Others: 5 Years

Job Experience (Preceding 5 years of

Career): 1994 - 2006 Lecturer

Research Department of Zoology, NSS College, Pandalam, Kerala

2006 - Till Date

Principal Scientific Officer

Kerala State Biodiversity Board, Pallimukku.

Pettah P.O., Trivandrum, Kerala

## **Field-wise expertise:**

Biodiversity Documentation, Conservation, Preparation of Biodiversity Register Ecosystem

Faunal Biodiversity of Freshwater &

Coastal Ecosystems

## **Total Number of Research Projects**

**Undertaken: 6** (a) Completed:5 (b) Ongoing: 1

## Number of Ph.D Scholars Guided: 4

**Total Number of Research Papers** 

Published: 35 (a) National: 25 (b) International: 10

Awards: (a) National: 1 (b) International: 0

Patents: None

#### **Member of Number of Committees: 3**

## **Ongoing Research Projects:**

1. Assessment of Ecological Status and Biodiversity of Bharathapuzha River, Kerala and its tributaries upstream and downstream Palghat Gap for conservation and sustainable management

## **Funding Agency:**

1. SERC, Department of Science & Technology, New Delhi

## KUMAR, A.R.S., Dr.

Age: 48 Years

**Communication Address:** 

7-1-55/3, Lecturers Colony

W.G. Dt

Narsapur - 534275

Andhra Pradesh

Telephone No.: 08814-275481 Mobile No.: 09848429590

E-mail ID: alladirsk@rediffmail.com

Fax No.: None

## **Academic Background**

Qualification:

1979, M.Sc, Marine Science, Andhra

University, Visakhapatnam

1988, M.Phil, Physical Oceanography, Andhra

University, Visakhapatnam

1992, PG DCA, Computer Applications, Madurai Kamaraj University, Madurai 2003, Ph.D, Physical, Coastal & Estuarine

Studies, Andhra University, Visakhapatnam

## **Area(s) of Specialisation:**

Alternate Technology/Clean

Technology

Disaster Management

**Environmental Education** 

**Environmental Impact Assessment** 

#### **Membership of Professional Bodies:** None

#### **Career Profile**

**Total Experience: 28 Years** 

(a) Research: 5 Years

(b) Teaching: 23 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career):

2000 - 2002

FIP Scholar

Depatment of Physics, S.Y.N. College,

Narsapur, Andhra Pradesh

2002 - Till Date

Reader

Department of Physics, S.Y.N. College,

Narsapur, Andhra Pradesh

#### **Field-wise expertise:**

As in Areas of Specialisation

## **Total Number of Research Projects**

**Undertaken: 1** 

(a) Completed:1

(b) Ongoing: 0

## $Number\ of\ Ph.D\ Scholars\ Guided:0$

## **Total Number of Research Papers**

Published: 16

(a) National: 3

(b) International: 0

(c) Unspecified: 13

#### Awards:

(a) National: 1

(b) International: 0

Patents: None

**Member of Number of Committees:** None

## **Ongoing Research Projects:**

None

## **Funding Agency:**

## KUMAR, B.S.V., Dr.

Age: 44 Years

#### **Communication Address:**

Department of Biosciences

Sri Sathya Sai Institute of Higher Learning

Prasanthinilayam Anantapur - 515134

Andhra Pradesh

Telephone No.: 08555-287235

Mobile No.: 09440386804

E-mail ID: sai\_vijai9@yahoo.com

Fax No.: None

## **Academic Background**

**Oualification:** 

1985, M.Sc, Biosciences, Sri Sathya Sai Institute of Higher Learning, Prasanthinilayan District Anantapur, Andhra Pradesh 1988, Ph.D, Microbiology, Sri Sathya Sai Institute of Higher Learning, Prasanthinilayan District Anantapur, Andhra Pradesh

## **Area(s) of Specialisation:**

Alternate Technology/Clean

Technology

**Biodiversity Conservation** 

**Environmental Education** 

Forestry

Social Forestry/Agro Forestry

**Taxonomy** 

## **Membership of Professional Bodies:**

Member - Journal of Ecobiology

Member - Journal of Maharashtra Agricultural

Universities

Member - Journal of Microbial Ecology

Member - Journal of Microbial Biotechnology

Member - Journal of Mycilogy and Plant

**Pathology** 

#### **Career Profile**

**Total Experience: 21 Years** 

(a) Research: 21 Years(b) Teaching: 18 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1995 - 2005

Senior Lecturer

Sri Sathya Sai Institute of Higher Learning, Prasantrinilayam, Dist. Anantapur, Andhra

Pradesh

2005 - Till Date

Reader

Sri Sathya Sai Institute of Higher Learning, Prasantrinilayam, Dist. Anantapur, Andhra

Pradesh

## Field-wise expertise:

Microbial Technology

Microbiology

Mycology

Plant Pathology

Waste Land Management

## **Total Number of Research Projects**

**Undertaken: 4** 

(a) Completed:3

(b) Ongoing: 1

#### Number of Ph.D Scholars Guided: 0

#### **Total Number of Research Papers**

**Published: 30**(a) National: 0
(b) International: 5

(c) Unspecified: 25

Awards: None
Patents: None

#### **Member of Number of Committees: 1**

#### **Ongoing Research Projects:**

1. Studies on the Biodiversity of Hyphomycetes in dry deciduous forest, soils and litters of semi-acid tropical areas of Puttaparthy mandal, Anantapur District, Andhra Pradesh

#### **Funding Agency:**

1. Minstry of Environment & Forests, New Delhi

## KUMAR, K., Dr.

Age: 39 Years

#### **Communication Address:**

Assistant Professor Civil Engineering Group

Birla Institute of Technology & Science

Pilani - 333031

Rajasthan

Telephone No.: 01596-244570

Mobile No.: None

E-mail ID: kamalesh@bits-pilani.ac.in

Fax No.: 91-1596-244183

## **Academic Background**

Qualification:

1990, B.Tech, Civil Engineering, Indian Institute of Technology, Kanpur, Uttar Pradesh

1993, M.E, Soil behavior/Geo-environmental Engineering, Lehigh University, Bethlehem, PA, USA

2002, Ph.D, Ultrasonic testing of soils/Fibre reinforced soil/Soil behavior, Birla Institute of Technology & Science, Pilani, Rajasthan

## Area(s) of Specialisation:

Environmental Education

Environmental Engineering Soil Conservation

#### **Membership of Professional Bodies:**

#### **Career Profile**

**Total Experience: 15 Years** 

(a) Research: 14 Years(b) Teaching: 13 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

2002 - 2007

Lecturer

Birla Institute of Technology & Science,

Pilani, Rajasthan 2007 - Till Date

**Assistant Professor** 

Birla Institute of Technology & Science,

Pilani, Rajasthan

#### **Field-wise expertise:**

## **Total Number of Research Projects**

**Undertaken: 1** (a) Completed:0

(b) Ongoing: 1

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

**Published:** 6
(a) National: 0
(b) International: 0
(c) Unspecified: 6

**Awards:** None **Patents:** None

Member of Number of Committees: None

## **Ongoing Research Projects:**

1. Strengthening of Local Soil Using Admixture

## **Funding Agency:**

1. University Grants Commission

## **KUMAR,R.N.,Dr.(Ms.)**

Age: 42 Years

**Communication Address:** 

Head

Department of Biological & Environmental

Sciences

Nathubhai V Patel College of Pure &

**Applied Sciences** 

Vallabhvidya Nagar - 388120

Gujarat

Telephone No.: 02692-235500

Mobile No.: 09825924687

E-mail ID: nvpas2003@yahoo.com

Fax No.: 91-2692-234111

## **Academic Background**

Qualification:

1987, M.Sc, Botany - Plant Physiology, Sardar Patel University, Vallabh Vidyanagar 1991, Ph.D, Botany - Plant Physiology, Sardar Patel University, Vallabh Vidyanagar

## **Area(s) of Specialisation:**

**Biodiversity Conservation** 

**Ecology** 

Ethnobotany

**Forestry** 

Medicinal Plant

Traditional Knowledge

#### **Membership of Professional Bodies:**

Life Member - Society of Science &

Environment

Life Member - Swadeshi Science Movement of

India

Member - Board of Studies of Biosciences &

Faculty of Science, S. P. University

#### **Career Profile**

**Total Experience: 20 Years** 

(a) Research: 18 Years

(b) Teaching: 16 Years

(c) Others: 0 Years

#### Job Experience (Preceding 5 years of

Career):

2005 - Till Date

Head

Department of Bioscience, N. V. Patel College of Applied Sciences, Vallabhvidya Nagar, Gujarat

## **Field-wise expertise:**

As in Areas of Specialisation

## **Total Number of Research Projects**

**Undertaken: 3** 

(a) Completed:2

(b) Ongoing: 1

#### Number of Ph.D Scholars Guided: 2

## **Total Number of Research Papers**

**Published: 40**(a) National: 0(b) International: 0(c) Unspecified: 40

**Awards:** None **Patents:** None

**Member of Number of Committees: 1** 

#### **Ongoing Research Projects:**

1. Study of Biodiversity, Ethnobotany and Anthropogenic interventions of Saputara and Purna forests of north extreme part of Western Ghats, India

#### **Funding Agency:**

1. University Grants Commission, New Delhi

## KUMAR, R., Dr.

Age: 43 Years

**Communication Address:** 

Qr.No.6, Type IV Patel Chest Flats Maurice Nagar, Delhi University Campus

Delhi - 110007

Delhi

Telephone No.: 011-27666868 Mobile No.: 09810146835

E-mail ID: rajkumar 27563@yahoo.co.in

Fax No.: None

## **Academic Background**

Qualification:

1984, M.B.B.S, Medicine, Maulana Azad Medical College, LNJP, G.B.Pant Hospital, Delhi

1995, M.D, Tuberculosis & Respiratory Diseases, V.P.Chest Institute, Delhi

## Area(s) of Specialisation:

Air Pollution/Atmospheric Pollution/Acid Rain Medicinal Plant Occupational Health

## **Membership of Professional Bodies:**

Member - Indian Association for Air Pollution Control

Member - International Commission of

Occupational Health

Member - Indian Association of Occupational

Health & Environment Sciences

Member - Indian Society for Study of Lung

Cancer

Member - Geriatric Society of India

#### Career Profile

**Total Experience: 21 Years** 

(a) Research: 21 Years(b) Teaching: 18 Years(c) Others: 0 Years

## **Job Experience (Preceding 5 years of**

Career): 1999 - 2001 Senior Lecturer

Vallabhbhai Patel Chest Institute, Delhi

2002 - Till Date

Reader - Respiratory Medicine Vallabhbhai Patel Chest Institute, Delhi

## **Field-wise expertise:**

Patient Care, Research Activities, Teaching & Training Post Graduate Students

## **Total Number of Research Projects**

Undertaken: 4
(a) Completed:3
(b) Ongoing: 1

Number of Ph.D Scholars Guided: 13

## **Total Number of Research Papers**

**Published : 52**(a) National: 34(b) International: 18

Awards:

(a) National: 3(b) International: 0

Patents: None

**Member of Number of Committees: 7** 

## **Ongoing Research Projects:**

1. Molecular Genetic Asthma in Indian Population

#### **Funding Agency:**

1. Centre for Biotechnology

## KUMAR, S., Dr.

Age: 37 Years

## **Communication Address:**

Zoology Department DAV (P.G.) College Dehradun - 248001

Uttarakhand

Telephone No.: 0135-2788443 Mobile No.: 09897163331

E-mail ID: None Fax No.: None

## **Academic Background**

Qualification:

1989, M.Sc, Zoology, Ch. Charan Singh University, Meerut, Uttar Pradesh 1990, M.Phil, Environmental Toxicology, Ch. Charan Singh University, Meerut, Uttar Pradesh

1994, Ph.D, Environmental Toxicology, Ch. Charan Singh University, Meerut, Uttar

Pradesh

## **Area(s) of Specialisation:**

Environmental Education GIS & Remote Sensing Occupational Health

## **Membership of Professional Bodies:**

Member - Society of Toxicology, India

Member - Indian Immunlogy Society

Member - Indian Society of Remote Sensing

Member - Zooligical Society of India

#### **Career Profile**

**Total Experience: 16 Years** 

(a) Research: 16 Years(b) Teaching: 13 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career):
1994 - 2003
Lecturer
D.A,V. (P.G.) College, Dehradun,
Uttrakhand
2003 - Till Date

Reader

D.A,V. (P.G.) College, Dehradun,

Uttrakhand

## **Field-wise expertise:**

**Environmental Toxicology** 

Photo-toxicology Solvent Toxicity

## **Total Number of Research Projects**

Undertaken: 2
(a) Completed: 1
(b) Ongoing: 1

## Number of Ph.D Scholars Guided: 2

## **Total Number of Research Papers**

**Published: 22**(a) National: 0
(b) International: 0
(c) Unspecified: 22

#### Awards:

(a) National: 1(b) International: 0

Patents: None

#### **Member of Number of Committees:** None

#### **Ongoing Research Projects:**

1. Antixodative role of herbs against solvent induced toxicity

#### **Funding Agency:**

1. University Grants Commission

## KUMAR, S.C.R., Dr.

Age: 43 Years

#### **Communication Address:**

National Bureau of Soil Survey & Land use

Planning

Regional Centre, Hebbal Bangalore - 560024

Karnataka

Telephone No.: 080-23415683

Mobile No.: 09448975156

E-mail ID: scrkumar@yahoo.com

Fax No.: 91-80-23510350

## **Academic Background**

**Oualification:** 

1989, M.Sc, Agricultural Economics, University of Agricultural Sciences, Bangalore 1992, Ph.D, Agricultural Economics, University of Agricultural Sciences, Bangalore

## **Area(s) of Specialisation:**

**Ecology** 

**Environmental Economics** 

**Environmental Impact Assessment** 

Land Management

## **Membership of Professional Bodies:**

Member - Agricultural Economics Research

Review

Member - Indian Society of Soil Survey & Land

use Planning

Member - Indian Journal of Oil Seed Research

Member - Karnataka Jorunal of Horticulture

Research

#### Career Profile

**Total Experience: 13 Years** 

(a) Research: 13 Years

(b) Teaching: 0 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career):

1999 - Till Date

Senior Scientist

National Bureau of Soil Survey of Land Use

Planning, Regional Centre, Hebbal,

Bangalore, Karnataka

#### **Field-wise expertise:**

Natural Resource Economics

Plus as in Areas of Specialisation

## **Total Number of Research Projects**

**Undertaken: 5** 

(a) Completed:3

(b) Ongoing: 2

## Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

Published: 12
(a) National: 11

(b) International: 1

Awards: None Patents: None

Member of Number of Committees: None

#### **Ongoing Research Projects:**

1. Development of socio-economic Database & Analysis for District level

land use planning in Andhra Pradesh 2. Perspective land use Planning 2015 &

2025, Pondicherrry

## **Funding Agency:**

- 1. State Land Use Board
- 2. State Land Use Board

## **KUMAR,S.,Prof.(Ms.)**

Age: 36 Years

**Communication Address:** 

Institute of Environment Education

& Research

Bharati Vidyapeeth Katraj - Dhankwadi

Pune - 411043

Maharashtra

Telephone No.: 020-24375684

Mobile No.: 09422033021 E-mail ID: bvieer@vsnl.com Fax No.: 91-20-24362155

## **Academic Background**

Qualification:

-, M.Sc, Environmental Science, Pune University, Pune

-, Ph.D (Continuing), Key Conservation Issues in Semi-Arid Deccan Plateau, Bharati Vidyapeeth, Pune

## Area(s) of Specialisation:

**Biodiversity Conservation** 

Eco Tourism

**Ecology** 

**Environmental Education** 

Wasteland Development

Membership of Professional Bodies: None

#### **Career Profile**

**Total Experience: 15 Years** 

(a) Research: 15 Years (b) Teaching: 13 Years (c) Others: 0 Years

## Job Experience (Preceding 5 years of

Career): 1993 - 2004

Lecturer

Institute of Environment Education & Research, Bharati Vidyapeeth, Pune

2004 - 2005

**Assistant Professor** 

Institute of Environment Education & Research, Bharati Vidyapeeth, Pune

2005 - Till Date

Vice-Principal

Institute of Environment Education & Research, Bharati Vidyapeeth, Pune

**Field-wise expertise:** 

As in Areas of Specialisation

**Total Number of Research Projects** 

Undertaken: None

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

Published: 7 (a) National: 0 (b) International: 0 (c) Unspecified: 7

Awards:

(a) National: 1

(b) International: 1

Patents: None

**Member of Number of Committees: 2** 

**Ongoing Research Projects:** 

None

**Funding Agency:** 

## KUMAR, S.R., Dr.

Age: 39 Years

#### **Communication Address:**

Lecturer (SG)

Dept. of Oceanography & Coastal Area

Studies

Division of Marine Microbiology &

Infectious Medicine

Alagappa University, Thondi Campus, Dist.

Ramanathapuram - 623409

Tamil Nadu

Telephone No.: 04561-243223

Mobile No.: 09443012752

E-mail ID: ravibiotech201320@yahoo.com

Fax No.: 91-4561-243223

## **Academic Background**

**Oualification:** 

1990, Biology, Madurai Kamaraj University,

Madurai

1992, M.Phil, Marine Biology &

Oceanography, Annamalai University,

Annamalainagar

1997, Ph.D, Marine Biology &

Oceanography, Annamalai University,

Annamalainagar

#### **Area(s) of Specialisation:**

**Biodiversity Conservation** 

Ethnobotany

Medicinal Plant

Traditional Knowledge

Wasteland Development

## **Membership of Professional Bodies:**

Member - International Union on Conservation

of Natural Resources. Sweden

Member - The Indian Science Congress

Association

Member - Journal of Environmental Biology,

India

Member - Pollution Research, India

Member - Eco-planning and Conservation, India

#### Career Profile

#### **Total Experience: 15 Years**

(a) Research: 15 Years

(b) Teaching: 11 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1999 - 2006

Lecturer (SG)

Centre for Marine Science & Technology,

Manonmaniam Sundaraner University,

Rajakkamangalam, Tamil Nadu

2006 - Till Date

Lecturer (SG)

Department of Oceanography & Coastal

Area Studies, Alagappa University, Thondi

Campus, Thondi, Ramanathapuram, T.N.

## Field-wise expertise:

Marine Microbiology & Infectious

Medicine

## **Total Number of Research Projects**

**Undertaken: 4** 

(a) Completed:2

(b) Ongoing: 2

Number of Ph.D Scholars Guided: 10

## **Total Number of Research Papers**

Published: 75

(a) National: 0

(b) International: 0

(c) Unspecified: 75

Awards:

(a) National: 1

(b) International: 1

Patents: None

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#### Member of Number of Committees: 2

## **Ongoing Research Projects:**

1. Scientific evaluation of safety and efficacy profile of novel molecules from marine herbals for the management of Malaria

2. Geo-microbial investigation & character-ization of microbial communities in Manakkudi mangrove ecosystem of T.N.

#### **Funding Agency:**

- 1. DST, New Delhi
- 2. MOEF, New Delhi

## KUNDU, R., Dr.

Age: 42 Years

#### **Communication Address:**

Associate Professor Department of Biosciences Saurashtra University

Rajkot - 360005

Gujarat

Telephone No.: 0281-2586419

Mobile No.: 09427221065

E-mail ID: rahulkundu@yahoo.com

Fax No.: 91-281-2586419

## **Academic Background**

**Oualification:** 

1986, M.Sc, Biosciences, Saurashtra

University, Rajkot

1991, Ph.D. Zoology, Saurashtra University,

Rajkot

1993, Post-Doctoral, Zoology, Saurashtra

University, Rajkot

## **Area(s) of Specialisation:**

**Biodiversity Conservation** 

**Environmental Impact Assessment** 

Marine Coastal & Island Ecosystem

**Toxic Chemicals** 

## **Membership of Professional Bodies:**

Member - Biotechnology Society of India, New

Delhi

Member - Indian Science Congress Association

Member - United Nations University, Tokyo,

Japan

#### Career Profile

**Total Experience: 20 Years** 

(a) Research: 20 Years

(b) Teaching: 14 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career):

1993 - 2003

**Assistant Professor** 

Department of Biosciences, Saurashtra

University, Rajkot, Gujarat

2003 - Till Date

Associate Professor

Department of Biosciences, Saurashtra

University, Rajkot, Gujarat

## Field-wise expertise:

As in Areas of Specialisation

## **Total Number of Research Projects**

**Undertaken: 7** 

(a) Completed:5

(b) Ongoing: 2

#### Number of Ph.D Scholars Guided: 6

## **Total Number of Research Papers**

Published: 31
(a) National: 16

(b) International: 15

**Awards:** None **Patents:** None

Member of Number of Committees: None

## **Ongoing Research Projects:**

1. Tourism & Coastal Health: An ecological study of the key intertidal macrofauna at anthropogenically influenced Somnath & Diu Coasts of South Saurashtra coastline

2. Marine Wealth of Saurashtra Coast: Coastal Biodiversity & the Status of Marine Living Resources of Saurashtra

#### **Funding Agency:**

- 1. University Grants Commission, New Delhi
- 2. Gujarat Government

LADHAR, S.S., Dr.

Age: 46 Years

**Communication Address:** 

Punjab State Council for Science &

Technology

Near Sacred Heart school

Sector 26

Chandigarh - 160019

Chandigarh

Telephone No.: 0172-2792325

Mobile No.: 09417162322

E-mail ID: ssladhar@yahoo.com

Fax No.: 91-172-2793143

**Academic Background** 

Qualification:

1983, M.Sc, Botany - Agriculture Botany,

Panjabi University, Patiala

1985, M.Phil, Botany, Panjabi University,

Patiala

1990, Ph.D, Life Science - Genetic

Toxicology, Guru Nanak Dev University,

Amritsar, Punjab

**Area(s) of Specialisation:** 

**Biodiversity Conservation** 

Conservation of Protected Area

**Environmental Education** 

Freshwater Ecosystem

Genetic Engineering

**Toxic Chemicals** 

**Membership of Professional Bodies:** 

Member - Society of Wetland Scientists, USA

Member - Burns Bogs Conservation Society,

Canada

Member - Indian Association of Biology

Teachers (Colleges), Patiala

Member - Environment Mulagens Society of

India, Bombay

Life Member - Punjab Academy of Science,

Patiala

**Career Profile** 

**Total Experience: 23 Years** 

(a) Research: 6 Years

(b) Teaching: 0 Years

(c) Others: 17 Years

Job Experience (Preceding 5 years of

Career):

1990 - Till Date

Sr. Scientist/Principal Scientist/Joint Director

Punjab State Council for Science &

Technology, Chandigarh

**Field-wise expertise:** 

Solid Waste Management

Wetland Conservation

**Total Number of Research Projects** 

**Undertaken: None** 

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

Published: 26

(a) National: 22(b) International: 3

(c) Unspecified: 1

Awards: None

Patents: None

**Member of Number of Committees: 2** 

**Ongoing Research Projects:** 

None

**Funding Agency:** 

## LAL,R.P.,Mr.

Age: 48 Years

**Communication Address:** 

India Meteorological Department Mausam Bhawanm Lodhi Road

New Delhi - 110003

Delhi

Telephone No.: 011-24691287

Mobile No.: 09868856248 E-mail ID: lalrpyahoo.com

Fax No.: 91-11-24699216

## **Academic Background**

**Oualification:** 

1980, M.Sc, Physics (X-Ray Spectroscopy & Crystallography), Allahabad University,

Allahabad

## **Area(s) of Specialisation:**

Air Pollution/Atmospheric Pollution/Acid Rain **Environmental Information** 

## **Membership of Professional Bodies:** None

#### **Career Profile**

**Total Experience: 25 Years** 

(a) Research: 10 Years (b) Teaching: 0 Years (c) Others: 15 Years

## Job Experience (Preceding 5 years of Career):

2002 - 2002

Assistant Meteorological Grade - I Indian Antarctic Station Maitri,

Antarctica/IMD

2002 - 2003

Meteorologist Grade - I

Indian Antarctic Station Maitri,

Antarctica/IMD

2003 - Till Date

Meteorologist Grade - I

India Meteorologist Department, Mausam

Bhawan, Lodhi Road, New Delhi

## **Field-wise expertise:**

Climate Change

**Environmental Information** 

**Environmental Management** 

Ozone layer study

**Total Number of Research Projects** 

Undertaken: None

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

Published: 4 (a) National: 1 (b) International: 3

Awards: None Patents: None

**Member of Number of Committees: 2** 

## **Ongoing Research Projects:**

None

**Funding Agency:** 

## LAL,S.K.,Dr.

Age: 45 Years

**Communication Address:** 

Research Officer (Environment) Ministry of Environment & Forests

Western Regional Office

E-5, Ravishankar Nagar, Link Road No. 3

Bhopal - 462016 Madhya Pradesh

Telephone No.: 0755-2465054

Mobile No.: 09425166061

E-mail ID: rccfwr@gmail.com

Fax No.: 91-755-2463102

## **Academic Background**

Qualification:

1983, M.Sc, Biological Sciences, Rani Durgavati Vishwavidyalaya, Jabalpur, M.P. 1987, Ph.D, Biological Sciences, Rani Durgavati Vishwavidyalaya, Jabalpur, M.P.

## **Area(s) of Specialisation:**

**Environmental Education** 

**Environmental Impact Assessment** 

**Environmental Law** 

**Environmental Management** 

#### **Membership of Professional Bodies:**

Member - CHH. Botanical Society of India

#### Career Profile

**Total Experience: 17 Years** 

(a) Research: 1 Years

(b) Teaching: 3 Years

(c) Others: 14 Years

## **Job Experience (Preceding 5 years of**

Career):

1992 - Till Date

Research Officer (Env.)

Ministry of Environment & Forests, Western Regional Office, Bhopal, Madhya Pradesh

**Field-wise expertise:** 

**Environmental Awareness** 

Wetland Management

#### **Total Number of Research Projects**

**Undertaken: 2** 

(a) Completed:2

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

**Published: 24**(a) National: 13
(b) International: 3

(c) Unspecified: 8

Awards:

(a) National: 1

(b) International: 0

Patents: None

**Member of Number of Committees: 3** 

## **Ongoing Research Projects:**

None

#### **Funding Agency:**

## LIPTON, A.P., Dr.

Age: 53 Years

**Communication Address:** 

Professor & Head

Centre for Marine Science & Technology Manonmaniam Sundaranar University

Tirunelveli - 629502

Tamil Nadu

Telephone No.: 04652-253078

Mobile No.: 09843281969

E-mail ID: liptova@yahoo.com

Fax No.: 91-4652-253078

## **Academic Background**

Qualification:

1975, M.Sc, Biology Integrated, Madurai Kamaraj University, Madurai 1988, Ph.D, Microbiology, Madurai Kamaraj

1988, Ph.D., Microbiology, Madurai Kamaraj

University, Madurai

1993, Post-Doctoral, Microbial Diseases of Fish, Madurai Kamaraj University, Madurai

## **Area(s) of Specialisation:**

**Biodiversity Conservation** 

Marine Coastal & Island Ecosystem

**Taxonomy** 

**Membership of Professional Bodies:** None

#### **Career Profile**

**Total Experience: 30 Years** 

(a) Research: 30 Years

(b) Teaching: 11 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career):

1998 - 2006

**Principal Scientist** 

I.C.A.R. Central Marine Fisheries Research

Institute

2006 - Till Date

Professor & Head

Manonmaniam Sundaranar University,

Tirunelveli, Tamil Nadu

#### **Field-wise expertise:**

Marine Organisms with Bioactive Potentials

Seahorses, Seaweeds, Sponges, Sacred Chanks

## **Total Number of Research Projects**

Undertaken: 7
(a) Completed: 7

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 10

**Total Number of Research Papers** 

**Published: 34**(a) National: 0
(b) International: 0
(c) Unspecified: 34

**Awards:** None **Patents:** None

Member of Number of Committees: None

## **Ongoing Research Projects:**

None

## **Funding Agency:**

LOHAR, P.S., Dr.

Age: 40 Years

**Communication Address:** 

Department of Biotechnology MGSMs A S C College, Chopda

Dist

Jalgaon - 425107

Maharashtra

Telephone No.: 02586-220140

Mobile No.: 09423936543

E-mail ID: dr\_psjadhav@yahoo.com

Fax No.: None

**Academic Background** 

Qualification:

1988, M.Sc, Physiology, South Gujarat

University, Surat

1991, M.Phil, Environmental Science,

Toxicology, South Gujarat University, Surat

1997, Ph.D, Toxicology, Biochemistry,

Saurashtra University, Rajkot

Area(s) of Specialisation:

**Biodiversity Conservation** 

Biotechnology

Eco Tourism

Freshwater Ecosystem

Ozone Layer Management

**Toxic Chemicals** 

Water Pollution

**Membership of Professional Bodies:** 

Member - Indian Association of Aquatic

Biology, Hyderabad

Member - American Chemical Society,

Washington, USA

Member - North Maharashtra University College

Teachers Organization, Jalgaon, Maharashtra

**Career Profile** 

**Total Experience: 19 Years** 

(a) Research: 19 Years

(b) Teaching: 19 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

1988 - Till Date

Reader

Department of Zoology & Head,

Biotechnology, MGSMs A S C College,

Chopda, Dist Jalgaon, Maharashtra

Field-wise expertise:

Biodiversity of Fishes

Toxic effects of Heavy Metals & Fish

**Total Number of Research Projects** 

**Undertaken: 1** 

(a) Completed:0

(b) Ongoing: 1

Number of Ph.D Scholars Guided: 2

**Total Number of Research Papers** 

Published: 19

(a) National: 17

(b) International: 2

Awards: None

Patents: None

**Member of Number of Committees:** None

**Ongoing Research Projects:** 

1. Biodiversity of fishes in North

Maharashtra

**Funding Agency:** 

1. University Grants Commission

## MAHANTA, J., Dr.

Age: 54 Years

#### **Communication Address:**

Director

Regioinal Medical Research Centre N.E.Region (ICMR), Post Box No 105

Dibrugarh - 786001

Assam

Telephone No.: 0373-2381494

Mobile No.: None

E-mail ID: icmrrcdi@hub.nic.in

Fax No · 91-373-2381748

## **Academic Background**

**Oualification:** 

1979, Post-Graduation, Medical Microbiology, PGIMRCE

## Area(s) of Specialisation:

**Biodiversity Conservation** 

Biotechnology

**Ecology** 

GIS & Remote Sensing

#### **Membership of Professional Bodies:**

Member - American Society for Microbiolgy

Member - International Society for

Leptospirosia

Member - Indian Association of Pethology &

Microbiology

Member - Indian Society for Parasitology

## **Career Profile**

**Total Experience: 34 Years** 

(a) Research: 30 Years

(b) Teaching: 4 Years

(c) Others: 10 Years

## Job Experience (Preceding 5 years of Career):

1998 - Till Date

Director

Regional Medical Research Centre, N.E.

Region, ICMR, Post Box No 105,

Dibrugarh, Assam

#### **Field-wise expertise:**

**Biomedical Sciences** 

## **Total Number of Research Projects**

**Undertaken: 124** 

(a) Completed:97

(b) Ongoing: 27

## Number of Ph.D Scholars Guided: 0

## **Total Number of Research Papers**

Published: 184 (a) National: 67 (b) International: 7 (c) Unspecified: 110

#### Awards:

(a) National: 1 (b) International: 0

Patents: None

#### **Member of Number of Committees: 5**

## **Ongoing Research Projects:**

- 1. Hypertension & CHDs in Mizoram
- 2. Malaria control in a forest fringed village of Assam: A pilot study
- 3. Development of Sentinel Health Monitoring Centre in India: Risk factor Surveillance of Non-communicable diseases (STEP 3)
- 4. Epidemiological evaluation of the impact of ITMNs on occurrence of JE cases in two selected endemic PHC areas of Assam. India
- 5. Molecular basis of G-6-PD deficiency in NE India

## **Funding Agency:**

Unspecified

### MAITI, S.K., Dr.

Age: 46 Years

#### **Communication Address:**

**Assistant Professor** 

Centre for Mining Environment

Indian School of Mines

Dhanbad - 826004

Jharkhand

Telephone No.: 0326-2206372

Mobile No.: 09934571996

E-mail ID: subodh maiti@yahoo.com

Fax No.: 91-0326-2206372

### **Academic Background**

**Oualification:** 

1984, M.Sc, Botany, Calcutta University,

Kolkata, West Bengal

1986, M.Tech, Environmental Science &

Engineering, Indian Institute of Technology,

Bombay, Maharashtra

1995, Ph.D, Biological Reclamation of mined out areas, Ecological Impact Assessment,

Indian School of Mines, Dhanbad, Jharkhand

### **Area(s) of Specialisation:**

Eco Development

**Ecology** 

**Environmental Engineering** 

**Environmental Impact Assessment** 

**Environmental Management** 

Freshwater Ecosystem

Land Management

Plant & Pollution

Terrestial Ecosystem

Wasteland Development

#### **Membership of Professional Bodies:**

Life Member - Indian Association for

**Environmental Management** 

Life Member - Mycorrhiza News, TERI, New

Delhi

Life Member - Indian Journal of Environmental

Protection, Varanasi

Life Member - The Indian Mining and

**Engineering Journal** 

Life Member - The Mining, Geological &

Metallurgical Insitute of India, Dehradun

#### **Career Profile**

### **Total Experience: 20 Years**

(a) Research: 20 Years

(b) Teaching: 20 Years

(c) Others: 20 Years

# Job Experience (Preceding 5 years of

Career):

2000 - Till Date

**Assistant Professor** 

Centre of Mining Environment/Indian Schoo

of Mines, Dhanbad, Jharkhand

### Field-wise expertise:

**Ecotoxicology** 

**Environmental Microbiology** 

Bioremediation of Industrial Waste

Waste water treatment

### **Total Number of Research Projects**

**Undertaken: 6** 

(a) Completed:5

(b) Ongoing: 1

#### Number of Ph.D Scholars Guided: 2

### **Total Number of Research Papers**

Published: 152

(a) National: 14

(b) International: 5(c) Unspecified: 133

(c) enspecimen. 13

#### Awards:

(a) National: 1

(b) International: 0

Patents: None

**Member of Number of Committees:** None

#### **Ongoing Research Projects:**

1. Baseline studies of Bagjata and Banduhurang sites of UCIL

#### **Funding Agency:**

1. BRNS, Department of Atomic Energy, Government of India

### MALHOTRA, R.K., Dr.

Age: 52 Years

**Communication Address:** 

Indian Oil Corporation Ltd

R & D Centre Sector 13

Faridabad - 121007

Haryana

Telephone No.: 0129-2283710

Mobile No.: 09811302249

E-mail ID: malhotra@iocrd.co.in

Fax No.: 91-129-2283711

### **Academic Background**

Qualification:

1975, B.Tech, Mechanical Engineering, Banaras Hindu University, Varanasi 2005, Diploma, Management Policies, All India Management Association, New Delhi 2005, Ph.D, Biofuels (Ethanol & Biodiesel), Indian Institute of Technology, Delhi

### **Area(s) of Specialisation:**

Air Pollution/Atmospheric Pollution/Acid Rain

Alternate Technology/Clean

Technology Biotechnology

Climata Changa

Climate Change

Renewable Energy

### **Membership of Professional Bodies:**

President - CIMAC India an affiliate of CIMAC,

Germany

Member - SAE Board an affiliate of SAE

Institute, USA

#### **Career Profile**

**Total Experience: 30 Years** 

(a) Research: 30 Years

(b) Teaching: 0 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

2000 - Till Date

Ex. Director/General Manager/DGM

Indian Oil Corporation Ltd, R & D, Sector 13, Faridabad, Haryana

### Field-wise expertise:

Fuels, Additives, Biofuels, Air quality, Emission Inventory, Alternate Energy Sources, Hydrogen

### **Total Number of Research Projects**

Undertaken: 225

(a) Completed:200

(b) Ongoing: 25

### Number of Ph.D Scholars Guided: 0

### **Total Number of Research Papers**

Published: 60
(a) National: 0
(b) International: 0
(c) Unspecified: 60

Awards: None

**Patents:** 

(a) National: 1(b) International: 3

#### **Member of Number of Committees: 9**

### **Ongoing Research Projects:**

None

#### **Funding Agency:**

MALIK, A., Dr. (Ms.)

Age: 37 Years

**Communication Address:** 

Centre for Rural Development &

Technology

Indian Institute of Technology, Delhi

New Delhi - 110016

Delhi

Telephone No.: 011-26591158

Mobile No.: None E-mail ID: None

Fax No.: 91-11-26591121

**Academic Background** 

Qualification:

1990, M.Sc, Environmental Science, Rani Durgavati Vishwavidyalaya, Jabalpur, M.P.

2000, Ph.D, Environmental Biotechnology, Indian Institute of Technology, Delhi

**Area(s) of Specialisation:** 

**Environmental Protection** 

Health & Sanitation

Waste Protection/Management

Wasteland Development

Water Pollution

Membership of Professional Bodies: None

**Career Profile** 

**Total Experience: 15 Years** 

(a) Research: 12 Years(b) Teaching: 3 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of Career):

2000 - 2002

Post-doctoral Research Fellow Utsunomiya University, Japan

2002 - 2003

JSPS Postdoctoral Fellow Utsunomiya University, Japan

2003 - 2004

**Assistant Professor** 

Jawaharlal Nehru University, New Delhi

2004 - Till Date

**Assistant Professor** 

Indian Insitute of Technology, Delhi, New

Delhi

Field-wise expertise:

**Environmental Science** 

Plus as in Areas of Specialisation

**Total Number of Research Projects** 

**Undertaken: 5** 

(a) Completed:2

(b) Ongoing: 3

Number of Ph.D Scholars Guided: 2

**Total Number of Research Papers** 

Published: 47
(a) National: 17
(b) International: 9
(c) Unspecified: 21

1

(a) National: 4

Awards:

(b) International: 3

Patents: None

Member of Number of Committees: 3

**Ongoing Research Projects:** 

1. Bioremediation of Aqueous Heavy Metal Pollution

2. Environmental Sanitation & Pollution Control in Rural Sector

3. Effective Microbial Consortium for Treatment of Small Scale Industrial Effluent in Rural Areas

**Funding Agency:** 

1. Department of Science & Technology, New Delhi

2. Indian Institute of Technology, New Delhi

3. Indian Institute of Technology, New Delhi

### MALLICK, N., Dr. (Ms.)

Age: 42 Years

#### **Communication Address:**

Associate Professor

Agricultural & Food Engineering

Department

Indian Institute of Technology, Kharagpur

Kharagpur - 721302

West Bengal

Telephone No.: 03222-283166

Mobile No.: 09434041662 E-mail ID: nm@iitkgp.ac.in

Fax No.: 91-3222-282244

### **Academic Background**

Qualification:

1985, M.Sc, Botany, Utkal University,

Bhubaneswar

1985, Botany, Utkal University, Bhubaneswar

1991, Ph.D, Botany, Banaras Hindu

University, Varanasi

1998, Post-Doctoral, Botany, Physiology,

Alexander Van Humboldt Fellow, Germany

### **Area(s) of Specialisation:**

Biotechnology

Renewable Energy

Water Pollution

#### **Membership of Professional Bodies:**

Member - Biotech Research Society, India

#### Career Profile

**Total Experience: 19 Years** 

(a) Research: 19 Years

(b) Teaching: 6 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

2000 - 2004

**Assistant Professor** 

Indian Institute of Technology, Kharagpur,

West Bengal

2004 - Till Date

**Associate Professor** 

Indian Institute of Technology, Kharagpur,

West Bengal

#### **Field-wise expertise:**

Bioremediation, Biopolymer,

Phycotechnology

### **Total Number of Research Projects**

**Undertaken: 8** 

(a) Completed:5

(b) Ongoing: 3

### Number of Ph.D Scholars Guided: 12

### **Total Number of Research Papers**

**Published: 77** (a) National: 4

(b) International: 54

(c) Unspecified: 19

#### Awards:

(a) National: 2

(b) International: 1

#### **Patents:**

(a) National: 2

(b) International: 0

### **Member of Number of Committees:** None

### **Ongoing Research Projects:**

1. Biosynthsis of Polyhydroxy alkanoates

...using wastewater

2. Cyanobacterial metal binding

....Aquatic Ecosystem

3. Low-cost production of

CP(3HB-CO-3HB) co-polymer

...biomedical applications

#### **Funding Agency:**

1. Department of Bio-technology

2. Ministry of Environment and Forest

3. Council of Scientific & Industrial

Research, New Delhi

### MANDAL, J.N., Dr.

Age: 55 Years

**Communication Address:** 

Department of Civil Engineering

Idian Institute of Technology, Bombay

Powai

Mumbai - 400076

Maharashtra

Telephone No.: 022-25767328

Mobile No.: 09820897089

E-mail ID: cejnm@civil.iitb.ac.in

Fax No.: 91-22-25767302

### **Academic Background**

**Oualification:** 

1977, M.Tech, Geotechnical

Engineering/Some Studies on Compacted

Soil, Indian Institute of Technology,

Kharagpur, West Bengal

1982, Ph.D, Triaxial behavior of Reinforced

Soil, Indian Institute of Technology,

Kharagpur, West Bengal

1984, Post-Doctoral, Reinforced Soil, M.I.T.,

Tokyo

### **Area(s) of Specialisation:**

**Environmental Engineering** 

Hazardous Waste Management

#### **Membership of Professional Bodies:**

Member - International Geosynthetics Society

Member - Indo-French Technical Association

Member - Indian Geotechnical Society

Member - Indian Road Congress

Member - Indian Institution of Bridge Engineers

#### Career Profile

**Total Experience: 26 Years** 

(a) Research: 26 Years

(b) Teaching: 22 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

1984 - Till Date

Faculty

Department of Civil Engineerig, Indian Institute of Technology, Bombay, Powai,

Mumbai, Maharashtra

Field-wise expertise:

Geosynthetics in landfills, reservoirs, dams,

roads, etc

**Total Number of Research Projects** 

**Undertaken: None** 

Number of Ph.D Scholars Guided: 5

**Total Number of Research Papers** 

**Published: 110**(a) National: 0(b) International: 0

(c) Unspecified: 110

Awards:

(a) National: 4

(b) International: 0

Patents: None

**Member of Number of Committees:** None

**Ongoing Research Projects:** 

None

**Funding Agency:** 

### MANICKAM, V.S., Dr.

Age: 62 Years

#### **Communication Address:**

Director

Centre for Biodiversity & Biotechnology

St. Xaviers College Palayamkottai - 627002

Tamil Nadu

Telephone No.: 0462-2561987

Mobile No.: 09486379313

E-mail ID: tvl cbbsxc@sancharnet.in

Fax No.: 91-462-2561987

### **Academic Background**

**Oualification:** 

1969, M.Sc, Botany, St. Josephs College,

Trichy

1975, Ph.D, Botany, Kerala University,

Thiruvananthapuram

### **Area(s) of Specialisation:**

**Biodiversity Conservation** 

Biotechnology

**Environmental Education** 

Taxonomy

#### **Membership of Professional Bodies:**

Member - The American Fern Society

Member - International Association of Plant

**Taxonomy** 

Member - Indian Science Congress Association

Member - International Society of Plant

Morphology

Member - International Association of

**Pteridologists** 

#### **Career Profile**

### **Total Experience: 27 Years**

(a) Research: 27 Years

(b) Teaching: 27 Years

(c) Others: 27 Years

# Job Experience (Preceding 5 years of Career):

1998 - Till Date

Director

Centre for Biodiversity & Biotechnology, St. Xaviers College, Palayamkottai, Tamil Nadu

### Field-wise expertise:

As in Areas of Specialisation

### **Total Number of Research Projects**

**Undertaken: 19** 

(a) Completed:14

(b) Ongoing: 5

Number of Ph.D Scholars Guided: 25

### **Total Number of Research Papers**

**Published: 132**(a) National: 111
(b) International: 21

**Awards:** None **Patents:** None

**Member of Number of Committees:** None

### **Ongoing Research Projects:**

- 1. All Indian Co-ordinated Project on Taxonomy of Pteridophytes & Gymnosperms
- 2. Study on Taxonomy & spore Morphology of Ferns of Southern Kerala
- 3. Environmental Education to the Primary School Teachers
- 4. Conservation biotechnoloy of selected vulnerable & genetic resource trees endemic to Tirunelveli hills of the Western Ghats
- 5. National Species recovery program: multiplying endangered species & reintroducing them into natural habitats

- 1. Ministry of Environment & Forests, New Delhi
- 2. Ministry of Environment & Forests, New Delhi
- 3. Hong Kong Shangai Banking Corporation, U.K.
- 3. Department of Science & Technology, New Delhi
- 5. Department of Biotechnology, New Delhi

### MANILAL, V.B., Dr.

Age: 50 Years

**Communication Address:** 

Environmental Technology CSIR, National Institute for

Inter-disciplinary Science & Technology

(Formely RRL)

Thiruvananthapuram - 695019

Kerala

Telephone No.: 0471-2490674

Mobile No.: 09495405665

E-mail ID: manilalbalakrishnan@hotmail.com

Fax No.: 91-471-2491712

### **Academic Background**

Qualification:

1981, M.Sc, Microbiology, Sardar Patel University, Vallabh Vidyanagar 1987, Ph.D, Microbiology, Kerala University, Thiruvananthapuram 1989, Post-Doctoral, Environmental Microbiology, Cornell University, USA

### Area(s) of Specialisation:

Biotechnology

Renewable Energy

Waste Recycling

Water Pollution

#### **Membership of Professional Bodies:**

Member - Association of Microbiologists of India

#### **Career Profile**

**Total Experience: 24 Years** 

(a) Research: 24 Years(b) Teaching: 0 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

2001 - Till Date Scientist E-I National Institute for Interdisciplinary

Science & Technology, (formerly RRL),

CSIR, Thiruvananthapuram, Kerala

Field-wise expertise:

Anaerobic Microbiology

Biofilter Technology for Odour & VOC control

### **Total Number of Research Projects**

Undertaken: 12
(a) Completed:8

(b) Ongoing: 4

### Number of Ph.D Scholars Guided: 3

### **Total Number of Research Papers**

**Published: 55**(a) National: 15
(b) International: 40

Awards:

(a) National: 2(b) International: 1

#### **Patents:**

(a) National: 2(b) International: 0

#### Member of Number of Committees: None

### **Ongoing Research Projects:**

- 1. Microbial analysis of marine sediments
- 2. Pilot plant as provenance cum demonstration of technology to reclaim lagoons
- 3. Development of a process for the extraction of fibre tended coconut fibre
- 4. Pilot Plan for eco-friendly coir retting & wastewater treatment

- 1. Department of Biotechnology
- 2. Indian Council of Agricultural Research
- 3. Centre for Development of Coir Technology, Government of Kerala
- 4. Ministry of Environment & Forests, New Delhi

### MANJAPPA,S.,Dr.

Age: 52 Years

**Communication Address:** 

Professor & Head

Chemistry & Environmental Science &

Technology Study Center

Bapuji Institute of Engineering &

Technology

Davangere - 577004

Karnataka

Telephone No.: 08192-221461

Mobile No.: 09844320294

E-mail ID: drsmdvg@hotmail.com

Fax No : 91-8192-223261

### **Academic Background**

Qualification:

1977, M.Sc, Inorganic Chemistry, Mysore

University, Mysore

1982, Ph.D. Chemistry, Mysore University,

Mysore

### **Area(s) of Specialisation:**

Air Pollution/Atmospheric

Pollution/Acid Rain

Alternate Technology/Clean

Technology

**Ecology** 

**Environmental Impact Assessment** 

Ground Water Management

Hazardous Waste Management

Renewable Energy

Waste Recycling

Water Pollution

#### **Membership of Professional Bodies:**

Fellow - Indian Association of Environmental

Management, Nagpur

Fellow - Institution of Chemists (India), Calcutta

Fellow - Institution of Environmental Engineers (India)

Fellow - Indian Council of Chemists, Agra

Life Member - Indian Society for Analytical

**Scientists** 

### **Career Profile**

**Total Experience: 28 Years** 

(a) Research: 28 Years

(b) Teaching: 28 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career):

1996 - Till Date

Professor & Head

Chemistry & Environmental Science &

Technology Study Centre, Bapuji Institute of

Engineering & Technology, Davangere,

Karnataka

### **Field-wise expertise:**

Teaching, Training, Testing. Consultancy,

R & D, Institutions Interaction

etc...extension service related to

**Environmental Studies** 

### **Total Number of Research Projects**

**Undertaken: 14** 

(a) Completed:11

(b) Ongoing: 3

### Number of Ph.D Scholars Guided: 15

### **Total Number of Research Papers**

Published: 39

(a) National: 25

(b) International: 14

Awards:

(a) National: 1

(b) International: 2

Patents: None

#### **Member of Number of Committees: 9**

#### **Ongoing Research Projects:**

- 1. Water Quality of Tungabhadra River along Davangere and Harihar town stretches.
- 2. Water Quality Monitoring under Jalanirmal Project
- 3. Water Quality Monitoring under Bird-K, "Sachetana"

- 1. National River Conservation Dirctorate, New Delhi
- 2. MDP Consultant, New Delhi
- 3. Tumkur District

### MARIMUTHU, G., Dr.

Age: 52 Years

**Communication Address:** 

Department of Animal Behaviour &

Physiology

School of Biological Sciences Madurai Kamraj Univesity

Madurai - 625021

Tamil Nadu

Telephone No.: 0452-2459116

E-mail ID: gmari@sancharnet.in

Mobile No.: 09940677294

Fax No.: None

### **Academic Background**

Qualification:

1977, M.Sc, Zoology, Madurai Kamaraj

University, Madurai

1982, Ph.D, Tropical Bats, Madurai Kamaraj

University, Madurai

1987, Post-Doctoral, Behaviour of Bats, Madurai Kamaraj University, Madurai 2001, D.Sc, Biology & behaviour of bats, Madurai Kamaraj University, Madurai

### **Area(s) of Specialisation:**

Animal Welfare

**Biodiversity Conservation** 

**Ecology** 

**Taxonomy** 

### **Membership of Professional Bodies:**

Member - Ethological Society of India

Member - Indian Society for Chronobiology

Member - Indian Science Congress Association

Member - Bat Conservation International USA

Member - American Society of Mammalogists,

**USA** 

#### **Career Profile**

**Total Experience: 28 Years** 

(a) Research: 28 Years(b) Teaching: 20 Years(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

2000 - Till Date

Professor & Head

School of Biological Sciences, Madurai Kamaraj University, Madurai, Tamil Nadu

Field-wise expertise:

As in Areas of Specialisation

### **Total Number of Research Projects**

**Undertaken: 9** 

(a) Completed:8

(b) Ongoing: 1

### Number of Ph.D Scholars Guided: 11

### **Total Number of Research Papers**

Published: 83
(a) National: 23
(b) International: 48
(c) Unspecified: 12

#### Awards:

(a) National: 4(b) International: 0

Patents: None

### **Member of Number of Committees: 3**

### **Ongoing Research Projects:**

1. Optimal foraging behaviour of the Indian false vampire bat Megaderma lyra-

#### **Funding Agency:**

1. Department of Science & Technology, New Delhi

### MARUTHIMOHAN, P., Dr.

Age: 52 Years

**Communication Address:** 

Deparatment of Biochemistry

Osmania University

Hyderabad - 500007

Andhra Pradesh

Telephone No.: 040-27096810

Mobile No.: 09848299539

E-mail ID: maruthip@hotmail.com

Fax No.: 91-40-27097044

### **Academic Background**

Qualification:

1978, M.Sc, Microbiology, Osmania

University, Hyderabad

1983, Ph.D, Biochemistry, Osmania

University, Hyderabad

### **Area(s) of Specialisation:**

**Bio Safety** 

**Environmental Education** 

Genetic Engineering

Hazardous Waste Management

**Toxic Chemicals** 

Waste Recycling

Water Pollution

#### **Membership of Professional Bodies:**

Member - Society of Biological Chemistry

(India)

Member - All India Cell Biology Association

Member - Association of Microbiologists of

India

Member - American Association for Cancer

Research

Fellow - A.P. Akademi of Sciences

### **Career Profile**

**Total Experience: 24 Years** 

(a) Research: 16 Years

(b) Teaching: 18 Years

(c) Others: 0 Years

### Job Experience (Preceding 5 years of

Career):

1998 - Till Date

Professor

Department of Biochemistry, Osmania

University, Hyderabad **Field-wise expertise:** 

**Biochemistry** 

Bioremediation

### **Total Number of Research Projects**

**Undertaken: 10** 

(a) Completed:7

(b) Ongoing: 3

### Number of Ph.D Scholars Guided: 0

### **Total Number of Research Papers**

**Published: 60** (a) National: 42

(b) International: 18

Awards: None

Patents: None

**Member of Number of Committees: 3** 

### **Ongoing Research Projects:**

- 1. Metal responsive genes in Bacteria
- 2. Characterization of Nickel-Cobalt transporter gene in Neurospora crassa
- 3. Cloning & expression of cobalt transporter genes from bacteria

- 1. Centre for Indo-French Promotion of Advanced Research
- 2. Department of Science & Technology
- 3. Department of Atomic Energy: BRNS

### MATHUR, P.K., Dr.

Age: 51 Years

#### **Communication Address:**

**Professor** 

Department of Landscape Level Planning &

Management

Wildlife Institute of India P. Box # 18, Chandrabani

Dehradun - 248001

Uttarakhand

Telephone No.: 0135-2640111 Mobile No.: 09412075384

E-mail ID: mathurpk@wii.gov.in

Fax No.: 91-0135-2640117

### **Academic Background**

Qualification:

1977, M.Sc, Experimental Biology, Saurashtra University, Rajkot 1985, Ph.D, Ecology, Saurashtra University, Rajkot

### Area(s) of Specialisation:

**Biodiversity Conservation** 

Climate Change

**Ecology** 

Land Management

Marine Coastal & Island Ecosystem

### **Membership of Professional Bodies:**

Member - International Association of

Landscape Ecology

Member - IUCNs Commission on Ecosystem

Management

Member - All India Botanical Society

#### **Career Profile**

**Total Experience: 30 Years** 

(a) Research: 25 Years(b) Teaching: 21 Years

(c) Others: 5 Years

### Job Experience (Preceding 5 years of

Career):

1999 - Till Date

**Professor** 

Department of Landscape Level Planning & Management, Wildlife Institute of India, P. Box # 18, Chandrabani, Dehradun,

Uttharakhand

### Field-wise expertise:

Ecology - Grazing Land/Desert Ecosystem Landscape Management Approach to Conservation Protected Area & Wildlife Management

### **Total Number of Research Projects**

Undertaken: 8

(a) Completed:6

(b) Ongoing: 2

### Number of Ph.D Scholars Guided: 3

### **Total Number of Research Papers**

(a) National: 0(b) International: 3(c) Unspecified: 9

Published: 12

**Awards:** None **Patents:** None

#### **Member of Number of Committees:** 1

### **Ongoing Research Projects:**

1. Mapping of National Parks & Sanctuaries

2. Management of Forests in India for Biological diversity & forest productivity

- A new perspective

#### **Funding Agency:**

1. Ministry of Environment & Forest, New Delhi

**UDSA Forest Service** 

### MATHUR, P.P., Dr.

Age: 51 Years

#### **Communication Address:**

Professor & Head

Department of Biochemistry & Molecular

**Biology** 

School of Life Sciences Pondicherry University Pondicherry - 605014

Pondicherry

Telephone No.: 0413-2654419

Mobile No.: 09443368111

E-mail ID: ppmathur@gmail.com

Fax No.: 91-413-2655211

### **Academic Background**

Qualification:

1976, M.Sc, Zoology - Biochemistry, Banaras

Hindu University, Varanasi

1980, Ph.D, Zoology - Reproductive

Physology & Endocrimology, Banaras Hindu

University, Varanasi

1987, Post-Doctoral, Reproductive

Biochemistry, The Rockfeller University, New

York

1988, Visiting Scientist, Molecular Biology,

W.W.University, Muenster, Germany

### Area(s) of Specialisation:

**Biodiversity Conservation** 

Biotechnology

**Environmental Chemistry** 

**Environmental Management** 

Occupational Health

**Toxic Chemicals** 

#### **Membership of Professional Bodies:**

Member - American Society of Animal Science,

USA

Member - Society for the Study in

Reproduction, USA

Member - Indian Society for Study of

Reproduction & Fertility

Member - Indian Society for General &

Comparative Endocriminology

Member - National Academy of Medical

Sciences (India)

#### **Career Profile**

### **Total Experience: 30 Years**

(a) Research: 30 Years

(b) Teaching: 25 Years

(c) Others: 16 Years

# Job Experience (Preceding 5 years of

Career):

2000 - Till Date

Professor & Head

Pondicherry University, Pondicherry

### **Field-wise expertise:**

**Bioinformatics** 

Endocrinology

**Environmental Toxicology** 

### **Total Number of Research Projects**

**Undertaken: 8** 

(a) Completed:5

(b) Ongoing: 3

### Number of Ph.D Scholars Guided: 7

### **Total Number of Research Papers**

**Published: 73** (a) National: 20

(b) International: 53

Awards:

(a) National: 5

(b) International: 3

Patents: None

**Member of Number of Committees: 10** 

#### **Ongoing Research Projects:**

- 1. Effect of Environmental contaminants on Pancreatic cells
- 2. Development of E-learning package in Bioinformatics
- 3. Effect of Environmental contaminants on Male Reproduction

- 1. University Grants Commission
- 2. Department of Biotechnology
- 3. Department of Sciene & Technology

### MATHUR, S.C., Dr.

Age: 46 Years

**Communication Address:** 

Department of Geology Jai Narain Vyas University

Jodhpur - 342001

Rajasthan

Telephone No.: 0291-2648163

Mobile No.: None

E-mail ID: sureshsushma@yahoo.com

Fax No.: None

### **Academic Background**

Qualification:

1982, M.Sc, Geology, Rajasthan University,

Jaipur

1987, Ph.D, Phosphorite -

Palaeoenvironment, Jai Narain Vyas

University, Jodhpur

### Area(s) of Specialisation:

Geology

Geomorphology

#### **Membership of Professional Bodies:**

Fellow - Geological Society of India

Member - Geological Congress

#### **Career Profile**

**Total Experience: 19 Years** 

(a) Research: 19 Years

(b) Teaching: 18 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career):

1993 - Till Date

Senior Assistant Professor

Jai Narain Vyas University, Jodhpur,

Rajasthan

### **Field-wise expertise:**

**Environmental Geology** 

Geomorphology

### **Total Number of Research Projects**

**Undertaken: 3** 

(a) Completed:2

(b) Ongoing: 1

Number of Ph.D Scholars Guided: 3

**Total Number of Research Papers** 

**Published: 20**(a) National: 0
(b) International: 0

(c) Unspecified: 20

Awards:

(a) National: 1(b) International: 1

Patents: None

**Member of Number of Committees:** None

### **Ongoing Research Projects:**

1. Geological Investigation of Barmer Basin, Western Rajasthan, India

### **Funding Agency:**

1. Department of Science & Technology, New Delhi

### MEENA, R.C., Dr.

Age: 39 Years

### **Communication Address:**

Depaartment of Chemistry Jai Narain Vyas University

Jodhpur - 342001

Rajasthan

Telephone No.: 0291-2431915

Mobile No.: 09414249584

E-mail ID: rcmeena007@rediffmail.com

Fax No.: 91-291-2720840

### **Academic Background**

Qualification:

1987, M.Sc, Physical Chemistry - Solar Energy, Rajasthan University, Jaipur 1999, Ph.D, Solar Energy, Conversion & Storage, Jai Narain Vyas University, Jodhpur

### **Area(s) of Specialisation:**

**Environmental Chemistry** 

Renewable Energy

### **Membership of Professional Bodies:**

Member - Indian Chemical Society, Kolkatta

Member - Indian Council of Chemists, Agra

Member - Chemical Research Society,

Bangalore

Member - Indian Science Congress, Kolkatta

Member - Chemistry & Environment, Indore

#### Career Profile

#### **Total Experience: 16 Years**

(a) Research: 16 Years

(b) Teaching: 16 Years

(c) Others: 0 Years

## Job Experience (Preceding 5 years of

Career):

1996 - Till Date

**Assistant Professor** 

Jai Narain Vyas University, Jodhpur

#### **Field-wise expertise:**

Clean Technologies

**Environmental Engineering** 

Renewable Energy

### **Total Number of Research Projects**

**Undertaken: 3** 

(a) Completed:2

(b) Ongoing: 1

Number of Ph.D Scholars Guided: 3

**Total Number of Research Papers** 

**Published: 17**(a) National: 3
(b) International: 4

(c) Unspecified: 10

#### Awards:

(a) National: 1(b) International: 0

Patents: None

Member of Number of Committees: None

### **Ongoing Research Projects:**

1. Photogalvonic Cell: A new approach for Solar Energy conversion and storage

### **Funding Agency:**

1. University Grants Commission & Department of Science & Technology, New Delhi

### MEENAKSHI, V.K., Dr. (Ms.)

Age: 52 Years

**Communication Address:** 

No 1, Fourth Street Chidamabaran Nagar Tuticorin - 628008

Tamil Nadu

Telephone No.: 0461-2391014

Mobile No.: 09442052119

E-mail ID: vkmeenakshi@yahoo.com

Fax No.: None

### **Academic Background**

Qualification:

1977, M.Sc, Zoology, Calicut University,

Kerala

1989, M.Phil, Zoology, Madurai Kamaraj

University, Madurai

1998, Ph.D, Zoology, Manonmaniam Sundaranar University, Tirunelveli

### Area(s) of Specialisation:

**Ecology** 

Taxonomy

### **Membership of Professional Bodies:**

Life Member- Marine Biological Association of India - Cochin

maia - Cociiii

#### Career Profile

**Total Experience: 26 Years** 

(a) Research: 15 Years(b) Teaching: 26 Years(c) Others: 10 Years

### Job Experience (Preceding 5 years of

Career):

2000 - Till Date

Lecturer (SG)

Department of Zoology, A.P.C. Mahalaxmi College for Women, Tuticorin, Tamil Nadu

**Field-wise expertise:** 

Taxonomy of Indian Ascidians

### **Total Number of Research Projects**

Undertaken: 3
(a) Completed: 3
(b) Ongoing: 0

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

**Published: 19**(a) National: 19(b) International: 0

**Awards:** None **Patents:** None

**Member of Number of Committees:** None

### **Ongoing Research Projects:**

None

### **Funding Agency:**

**MELKANIA, U., Dr. (Ms.)** 

Age: 51 Years

**Communication Address:** 

Department of Environmental Science G.B. Pant University of Agriculture &

Technology

Pantnagar - 263145

Uttarakhand

Telephone No.: 05944-233321

Mobile No.: 09412170328

E-mail ID: umamelkania@yahoo.co.in

Fax No.: 91-5944-233473

**Academic Background** 

Qualification:

1975, M.Sc, Botany, Kumaun University,

Nainital

1980, Ph.D, Botany, Kumaun University,

Nainital

Area(s) of Specialisation:

**Biodiversity Conservation** 

Climate Change

**Ecology** 

**Environmental Management** 

Forestry

**Membership of Professional Bodies:** 

Member - National Institute of Ecology, New

Delhi

Member - Central Himalayan Environment

Association

Member - Internaional Society of Tropical

**Ecology** 

Member - Commonwealth Forestry Association

Member - Oxford Forestry Institute

Career Profile

**Total Experience: 28 Years** 

(a) Research: 28 Years

(b) Teaching: 22 Years

(c) Others: 0 Years

**Job Experience (Preceding 5 years of** 

Career):

1997 - 2003 Reader in Forestry North Eastern Regional Institute of Science

& Technology

2003 - 2004

**Professor** 

Department of Environmental Science, G.B.

Pant University of Agriculture &

Technology, Pantnagar

2004 - Till Date

Professor & Head

Department of Environmental Science, G.B.

Pant University of Agriculture &

Technology, Pantnagar

Field-wise expertise:

**Environmental Science** 

Plus as in Areas of Specialisation

**Total Number of Research Projects** 

**Undertaken:9** 

(a) Completed:9

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 2

**Total Number of Research Papers** 

Published: 45

(a) National: 2

(b) International: 0

(c) Unspecified: 43

Awards:

(a) National: 1

(b) International: 1

Patents: None

**Member of Number of Committees: 3** 

**Ongoing Research Projects:** 

None

**Funding Agency:** 

### MICHAEL, R.D., Dr.

Age: 62 Years

**Communication Address:** 

Director

Centre for Fish Immunology

Lady Doak College Madurai - 625002

Tamil Nadu

Telephone No.: 0452-2530527

Mobile No.: 09443358018

E-mail ID: rdmichael2000@yahoo.co.in

Fax No.: 91-452-2521333

**Academic Background** 

**Oualification:** 

1966, M.Sc, Zoology, Madras University,

Chennai

1977, M.Phil, Animal Physiology, Madras

University, Chennai

1986, Ph.D, Immunology, Madras University,

Chennai

**Area(s) of Specialisation:** 

Freshwater Ecosystem

**Membership of Professional Bodies:** 

Member - World Aquaculture Society

Member - Asian Fisheries Society, Manila

Member - Asian Fisheries Society, Mangalore

Member - American Fisheries Society, USA

Member - New York Academy of Sciences,

New York

Career Profile

**Total Experience: 38 Years** 

(a) Research: 25 Years

(b) Teaching: 38 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

1986 - 2003

Professor & Head

Department of Zoology, The American

College, Madurai, Tamil Nadu

2003 - Till Date

Director

Centre for Fish Immunology, Lady Doak

College, Madurai, Tamil Nadu

Field-wise expertise:

Fish Immunology

Immunotoxicology

**Total Number of Research Projects** 

**Undertaken: 6** 

(a) Completed:5

(b) Ongoing: 1

Number of Ph.D Scholars Guided: 3

**Total Number of Research Papers** 

Published: 30

(a) National: 9

(b) International: 0

(c) Unspecified: 21

Awards:

(a) National: 0

(b) International: 1

Patents: None

Member of Number of Committees: None

### **Ongoing Research Projects:**

1. Development of Immunostimulant(s) from Nyctanthese arbor-tristis for application in aquaculture

#### **Funding Agency:**

1. University Grants Commission, New Delhi

MISHRA, B.P., Dr.

Age: 41 Years

**Communication Address:** 

Department of Forest Ecology

Biodiversity & Environmental Science

Mizoram University

Post Box 190 Aizawl - 796001

Mizoram

Telephone No.: 0389-2301391

Mobile No.: 09436352193

E-mail ID: mishrabp111@yahoo.com

Fax No.: 91-389-2330644

**Academic Background** 

Qualification:

1988, M.Sc, Botany - Ecology, Banaras

Hindu University, Varanasi

1992, Ph.D, Water Pollution & Management,

Banaras Hindu University, Varanasi 1996, Post-Doctoral, Water Pollution &

Management, Banaras Hindu

University, Varanasi

2006, Post-Doctoral, Biodiversity &

Conservation, Forest Ecology &

Management, Eco restoration, North-Eastern

Hill University, Shillong

Area(s) of Specialisation:

**Biodiversity Conservation** 

Eco Development

**Ecology** 

**Environmental Management** 

Freshwater Ecosystem

Medicinal Plant

Water Pollution

**Membership of Professional Bodies:** 

Member - National Environmental

Conser-vation Association

Member - Environment Media

**Career Profile** 

**Total Experience: 14 Years** 

(a) Research: 14 Years(b) Teaching: 3 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

2001 - 2005

Research Associate

North Eastern Hill University, Shillong,

Meghalaya

2006 - Till Date

Reader

Department of Forest Ecology Biodiversity

& Environmental Sciences, Mizoram

University, Aizwl, Mizoram

Field-wise expertise:

As in Areas of Specialisation

**Total Number of Research Projects** 

**Undertaken: 1** 

(a) Completed: 1

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 2

**Total Number of Research Papers** 

**Published: 54**(a) National: 26

(b) International: 2

(c) Unspecified: 26

Awards: None

Patents: None

Member of Number of Committees: 4

**Ongoing Research Projects:** 

None

**Funding Agency:** 

### MISHRA, B.K., Dr.

Age: 51 Years

#### **Communication Address:**

Scientist F

Department of Ecodvelopment Planning &

Participatory Management Wildlife Institute of India

GPO Box No 18, Chandrabani

Dehradun - 248001

Uttarakhand

Telephone No.: 0135-2640112

Mobile No.: None

E-mail ID: bidvut@wii.gov.in

Fax No.: 91-135-2640117

### **Academic Background**

Qualification:

1977, M.Sc, Biological Sciences, Sambalpur

University, Sambalpur

1982, Ph.D, Botany - Ecosystem Analysis, North-Eastern Hill University, Shillong 1992, Certificate Course, Remote Sensing -Applications to Forestry & Ecology, Indian

Institute of Remote Sensing

1995, Certificate Course, Communication & Extension for Rural People, University of Reading, U.K.

2006, Certificate Course, Resettlement & Rehabilitation Issues in Development Projects Engineering Staff College of India, Hyderabac

### Area(s) of Specialisation:

Eco Development

**Membership of Professional Bodies:** None

Career Profile

**Total Experience: 23 Years** 

(a) Research: 23 Years (b) Teaching: 23 Years (c) Others: 21 Years

Job Experience (Preceding 5 years of

Career): 1999 - 2005

Senior Reader

Wildlife Institute of India, GPO Box No 18,

Chandrabani, Dehradun, Uttrakhand

2005 - Till Date

Scientist F

Wildlife Institute of India, GPO Box No 18,

Chandrabani, Dehradun, Uttrakhand

**Field-wise expertise:** 

Eco Development Planning for Park Side

Communities

Plus as in Areas of Specialisation

**Total Number of Research Projects** 

Undertaken: 4

(a) Completed:4

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 2

**Total Number of Research Papers** 

Published: 26 (a) National: 10 (b) International: 16

Awards: None Patents: None

**Member of Number of Committees: 1** 

**Ongoing Research Projects:** 

None

**Funding Agency:** 

MISRA, D., Dr. (Ms.)

Age: 38 Years

Communication Address: 12 Vishnupuri Church Road

Aligunj

Lucknow - 226001

Uttar Pradesh

Telephone No.: 0522-2324036 Mobile No.: 09415518818

E-mail ID: drdivya Misra@rediffmail.com

Fax No.: None

**Academic Background** 

Qualification:

1989, M.Sc, Chemistry - Organic, Awadh

University, Faziabad

1993, Ph.D, Natural Product, Awadh

University, Faziabad

Area(s) of Specialisation:

**Environmental Impact Assessment** 

Membership of Professional Bodies: None

**Career Profile** 

**Total Experience: 12 Years** 

(a) Research: 12 Years

(b) Teaching: 0 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

1996 - 2004

**Project Assistant** 

Industrial Toxicology Research Center,

Lucknow, U.P.

2005 - Till Date

Lab In-Charge (Govt. Analyst)

Ecomen Laboratories Pvt Ltd, Arif Chamt,

Aliganj, Lucknow, U.P.

Field-wise expertise:

Air Pollution/Atmospheric Pollution/Acid

Rain

**Environmental Impact Assessment** 

**Total Number of Research Projects** 

**Undertaken: None** 

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

Published: 6
(a) National: 3
(b) International: 3

**Awards:** None **Patents:** None

**Member of Number of Committees:** None

**Ongoing Research Projects:** 

None

**Funding Agency:** 

### MISRA, K.K., Dr.

Age: 52 Years

#### **Communication Address:**

Professor of Anthropology University of Hyderabad Hyderabad - 500046

Andhra Pradesh

Telephone No.: 040-23133052 Mobile No.: 09866681900

E-mail ID: kkmss@uohyd.ernet.in

Fax No.: 91-402310147

### **Academic Background**

Qualification:

1976, M.Sc, Social Anthropology, Utkal University, Bhubaneswar 1983, M.Phil, Social Systems, Jawaharlal Nehru University, Delhi 1988, Ph.D, Social Anthropology, Utkal University, Bhubaneswar 1997, Post-Doctoral, Environmental Anthropology, University of Kent at Canterbury

### Area(s) of Specialisation:

**Ecology** 

Ethnobotany

Traditional Knowledge

### **Membership of Professional Bodies:**

Life Member - Indian Science Congress

Life Member - Indian Anthropological Society

#### **Career Profile**

**Total Experience: 28 Years** 

(a) Research: 28 Years(b) Teaching: 28 Years(c) Others: 0 Years

## Job Experience (Preceding 5 years of

Career):

1998 - Till Date

**Professor** 

Hyderabad University, Hyderabad, Andhra

Pradesh

#### **Field-wise expertise:**

Cultural Ecology, Ethnobiology, Traditional Knowledge

### **Total Number of Research Projects**

**Undertaken: 5**(a) Completed:4

(b) Ongoing: 1

### **Number of Ph.D Scholars Guided: 5**

**Total Number of Research Papers** 

**Published: 50**(a) National: 0
(b) International: 0
(c) Unspecified: 50

**Awards:** None **Patents:** None

**Member of Number of Committees: 2** 

### **Ongoing Research Projects:**

1. Gram Sabhas in Schedule V Areas

### **Funding Agency:**

1. University Grants Commission, New Delhi.

MISRA, M.K., Dr.

Age: 53 Years

**Communication Address:** 

P.G. Department of Botany

Berhampur University

Bhanja Bihar

Berhampur - 760007

Orissa

Telephone No.: 0680-2242242

Mobile No.: 09861268613

E-mail ID: malayakmisra@rediffmail.com

Fax No.: 91-680-2243322

**Academic Background** 

**Oualification:** 

1974, M.Sc, Botany - Ecology, Berhampur

University, Berhampur

1979, Ph.D, Ecology, Berhampur University,

Berhampur

1997, D.Sc (H.C.), Medicine, Open

**International University for Complimentory** 

Medicine, Srilanka

Area(s) of Specialisation:

**Biodiversity Conservation** 

**Ecology** 

**Environmental Education** 

**Environmental Impact Assessment** 

Ethnobotany

Freshwater Ecosystem

Medicinal Plant

Renewable Energy

**Taxonomy** 

Terrestial Ecosystem

**Membership of Professional Bodies:** 

Member- International Society for Troplical

**Ecology** 

Member- Indian Association for Angiosperm

**Taxonomy** 

Member- Orissa Botanical Society

Member- Orissa Environmental Society

Member- Peach & Health Research Centre

**Career Profile** 

**Total Experience: 30 Years** 

(a) Research: 30 Years

(b) Teaching: 26 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

1994 - Till Date

Reader

P.G. Department of Botany, Berhampur

University, Berhampur, Orissa

Field-wise expertise:

**Biostatistics** 

**Environmental Biology** 

Plant Taxonomy

**Total Number of Research Projects** 

**Undertaken: 7** 

(a) Completed:6

(b) Ongoing: 1

Number of Ph.D Scholars Guided: 15

**Total Number of Research Papers** 

**Published: 85** (a) National: 65

(b) International: 20

Awards: None

Patents: None

**Member of Number of Committees:** None

**Ongoing Research Projects:** 

1. Floristic survey & assessment of plant resources of wetlands of South Orissa

**Funding Agency:** 

1. Ministry of Environment & Forests,

New Delhi

### MODI, A.N., Dr.

Age: 39 Years

#### **Communication Address:**

Warden Residence

**Enginers Hostel Campus** 

Residency Road Jodhpur - 342011

Rajasthan

Telephone No.: 0291-2439327

Mobile No.: 09414134615

E-mail ID: an\_modi@rediffmail.com

Fax No.: None

### **Academic Background**

**Oualification:** 

1993, M.E, Environmental Engineering, Jai Narain Vyas University, Jodhpur 2000, Ph.D, Wastewater Treatment, Jai Narain Vyas University, Jodhpur

### Area(s) of Specialisation:

**Environmental Engineering** 

Waste Recycling

#### **Membership of Professional Bodies:**

Member - Indian Society for Technical

Education

Member - Indian Association of Environmental

Management

Member - Institute of Public Health Engineers

Member - Institution of Engineers

#### Career Profile

**Total Experience: 14 Years** 

(a) Research: 8 Years(b) Teaching: 14 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career):

1992 - Till Date

**Assistant Professor** 

Department of Civil Engineers, M.B.M. Engineering College, Jai Narain Vyas

University, Jodhpur, Rajasthan

Field-wise expertise:

**Industrial Waste Water Treatment** 

### **Total Number of Research Projects**

**Undertaken: 1** 

(a) Completed:1

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 4

**Total Number of Research Papers** 

**Published: 9**(a) National: 1(b) International: 0(c) Unspecified: 8

Awards:

(a) National: 1(b) International: 0

Patents: None

Member of Number of Committees: None

### **Ongoing Research Projects:**

None

### **Funding Agency:**

### MODI, H.A., Dr.

Age: 50 Years

**Communication Address:** 

Department of Life Sciences University School of Sciences

Gujarat University Ahmedabad - 380009

Gujarat

Telephone No.: 079-26301491

Mobile No.: 09925981651

E-mail ID: hamodi1954@yahoo.co.in

Fax No.: None

### **Academic Background**

**Oualification:** 

1978, M.Sc, Microbiology/Environmental Microbiology, Gujarat University,

Ahmedabad, Gujarat

1989, M.Phil, Microbiology/Water Pollution Microbiology, South Gujarat University,

Surat

1994, Ph.D, Microbiology/Environmental Biotechnology, Sardar Patel University,

Vallabh Vidyanagar

### Area(s) of Specialisation:

**Biodiversity Conservation** 

Hazardous Waste Management

Renewable Energy

Waste Recycling

Water Pollution

### **Membership of Professional Bodies:**

Life Member - Indian Association for

**Environmental Management** 

Life Member - Society for Science &

Environment

Life Member - Biotech Research Society of

India

Life Member - Association of Microbiologists of

India

Life Member - Society for Clean Environment

#### **Career Profile**

**Total Experience: 30 Years** 

(a) Research: 20 Years(b) Teaching: 30 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1978 - 2005

Head & Principal

Department of Microbiology, S.P.T. Arts &

Science College, Godhra, Gujarat

2005 - Till Date

Reader - Life Sciences

Department of Life Sciences, University School of Sciences, Gujarat University,

Ahmedabad, Gujarat Field-wise expertise:

Bioremediation

Dye & Hydrocarbon degradation

**Environmental Microbiology** 

Bioremediation of Industrial Waste

## **Total Number of Research Projects**

**Undertaken: 5** 

(a) Completed:3

(b) Ongoing: 2

### Number of Ph.D Scholars Guided: 7

#### **Total Number of Research Papers**

**Published: 88** (a) National: 68

(b) International: 20

Awards:

(a) National: 0 (b) International: 1

Patents: None

#### **Member of Number of Committees:** 1

#### **Ongoing Research Projects:**

1. Degradation of xenobiotic compounds by Lignin-degrading fungi

2. Biodiversity and Bio-prospecting of Mushrooms from Dang Forest

#### **Funding Agency:**

- 1. Department of Biotechnology
- 2. Gujarat Council on Science &

Technology, Gandhinagar

### MOGAL, H.F., Dr.

Age: 61 Years

**Communication Address:** 

202, Anjali A&T

Charpool

Navsari - 396445

Gujarat

Telephone No.: 02637-254913

Mobile No.: 09825463187

E-mail ID: None Fax No.: None

### **Academic Background**

Qualification:

1969, M.Sc, Microbiology, South Gujarat University, Surat 1988, M.Phil, Marine Microbiology, South Gujarat University, Surat 1992, Ph.D, Marine Ecology, South Gujarat University, Surat

### Area(s) of Specialisation:

**Ecology** 

Taxonomy

### **Membership of Professional Bodies:**

Member - Indian Science Congress

Member - Indian Academy of Science

#### **Career Profile**

**Total Experience: 38 Years** 

(a) Research: 7 Years(b) Teaching: 38 Years(c) Others: 0 Years

## Job Experience (Preceding 5 years of

Career):

1986 - Till Date

Head & Principal

B.P. Baria Science Institute, Navsari,

Gujarat

#### **Field-wise expertise:**

**Taxonomy** 

**Total Number of Research Projects** 

**Undertaken: None** 

Number of Ph.D Scholars Guided: 0

#### **Total Number of Research Papers**

**Published: 15**(a) National: 0
(b) International: 0
(c) Unspecified: 15

**Awards:** None **Patents:** None

**Member of Number of Committees: 2** 

### **Ongoing Research Projects:**

None

### **Funding Agency:**

### MOHAMMAD, A., Dr.

Age: 60 Years

**Communication Address:** 

Department of Geography Aligarh Muslim University

Aligarh - 202002

Uttar Pradesh

Telephone No.: 0571-2720103

Mobile No.: 09358216992

E-mail ID: ali mohammad@rediffmail.com

Fax No.: 91-571-2700528

### **Academic Background**

**Oualification:** 

1967, M.A., Geography - Rural Development Environmental & Agricultural Development, Aligarh Muslim University, Aligarh 1970, M.Phil, Geography, Aligarh Muslim University, Aligarh

1975, Ph.D, Geography, Aligarh Muslim University, Aligarh

1079 Post Dostard Cooperat

1978, Post-Doctoral, Geography, Jawaharlal Nehru University, Delhi

Area(s) of Specialisation:

Disaster Management

**Environmental Planning** 

**Environmental Policy** 

Geomorphology

Himalayan Ecology

Land Management

Wasteland Development

#### **Membership of Professional Bodies:**

Member - National Association of Geography,

India

Member - Punjab Association of Geography

Member - Indian Association of Geographers

**Career Profile** 

**Total Experience: 30 Years** 

(a) Research: 12 Years(b) Teaching: 20 Years(c) Others: 30 Years

Job Experience (Preceding 5 years of

Career):

1994 - Till Date

**Professor** 

Aligarh Muslim University, Aligarh

### Field-wise expertise:

Teaching Field Survey & Eco Geography, Village Survey, Aligarh & Indio - Gangetic Plain

### **Total Number of Research Projects**

Undertaken: 8

(a) Completed:7

(b) Ongoing: 1

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

**Published: 42**(a) National: 0
(b) International: 0
(c) Unspecified: 42

Awards:

(a) National: 1(b) International: 0

Patents: None

**Member of Number of Committees:** None

### **Ongoing Research Projects:**

1. Spatial Environmental Variations and emergence of different Ecological Zones and Landuse pattern

#### **Funding Agency:**

1. Ministry of Environment & Forests, New Delhi

### MOHAN, N., Dr.

Age: 57 Years

**Communication Address:** 

Centre for Advanced Studies in Botany

University of Madras Guindy Campus Chennai - 600025

Tamil Nadu

Telephone No.: 044-22350401

Mobile No.: 09840097658

E-mail ID: mohannatarajan@hotmail.com

Fax No.: 91-44-22352494

### **Academic Background**

Qualification:

1982, M.Sc, Botany, Madras University, Chennai

1998, Ph.D, Botany - Plant Pathology,

Madras University, Chennai

### Area(s) of Specialisation:

Biotechnology

Medicinal Plant

Plant & Pollution

#### **Membership of Professional Bodies:**

Life Member - Indian Society of Plant

Pathologists, Hisar

Life Member - National Academy of Biological

Science, Chennai

Member - Indian Phytopathological Society,

New Delhi

Member - Indian Society of Mycology & Plant

Pathology, Udaipur

Member - Indian Botanical Society, Banaras

#### **Career Profile**

**Total Experience: 20 Years** 

(a) Research: 20 Years

(b) Teaching: 7 Years

(c) Others: 0 Years

### Job Experience (Preceding 5 years of

Career):

2000 - 2004

Lecturer

Centre for Advanced Studies in Botany, University of Madras, Guindy Campus,

Chennai, Tamil Nadu

2004 - Till Date

Lecturer (SS)

Centre for Advanced Studies in Botany, University of Madras, Guindy Campus,

Chennai, Tamil Nadu

### Field-wise expertise:

As in Areas of Specialisation

### **Total Number of Research Projects**

**Undertaken: 3** 

(a) Completed:3

(b) Ongoing: 0

### Number of Ph.D Scholars Guided: 2

### **Total Number of Research Papers**

Published: 58

(a) National: 26

(b) International: 4

(c) Unspecified: 28

#### Awards:

(a) National: 1

(b) International: 0

**Patents:** None

### **Member of Number of Committees: 5**

#### **Ongoing Research Projects:**

None

### **Funding Agency:**

### MOHAN, S., Dr.

Age: 47 Years

#### **Communication Address:**

Professor & Head

Department of Civil Engineering

Indian Institute of Technology, Madras

Chennai - 600036

Tamil Nadu

Telephone No.: 044-22574251

Mobile No.: 09444008280

E-mail ID: smohan@iitm.ac.in

Fax No.: 91-44-22570545

### **Academic Background**

**Oualification:** 

1983, M.E, Civil Engineering, Indian Institute of Science, Bangalore, Karnataka

1987, Ph.D, Environmental & Water

Resources Engineering, Indian Institute of

Science, Bangalore, Karnataka

### **Area(s) of Specialisation:**

**Environmental Engineering** 

**Environmental Impact Assessment** 

Ground Water Management

### **Membership of Professional Bodies:**

Member - International Water Resoources

Association, Washington

Member - International Association of

Hydrologists, U.K.

Member - Indian Water Resources Society

Member - Institution of Engineers (India)

Member - Indian Association of Environmental

Management

#### **Career Profile**

### **Total Experience: 20 Years**

(a) Research: 20 Years

(b) Teaching: 20 Years

(c) Others: 0 Years

### Job Experience (Preceding 5 years of

Career):

2000 - Till Date Professor/Head Department of Civil Engineering, Indian Institute of Technology, Madras, Chennai, Tamil Nadu

### Field-wise expertise:

Air Pollution

Civil Engineering

**Environmental Engineering** 

Water Pollution

Water Resource Engineering

### **Total Number of Research Projects**

Undertaken: 52

(a) Completed:49

(b) Ongoing: 3

### Number of Ph.D Scholars Guided: 11

### **Total Number of Research Papers**

Published: 248

(a) National: 52(b) International: 41

(c) Unspecified: 155

#### Awards:

(a) National: 10(b) International: 4

Patents: None

**Member of Number of Committees: 27** 

#### **Ongoing Research Projects:**

- 1. Intermittent water supply design and control
- 2. Study on Infilration Measures into Ground Water Acquifer through Injection Wells to maintain ground
- 3. Environmental Audit for Cordite Factory, Ooty

- 1. Loughborough University, U.K.
- 2. Neyveli Lignite Corporation, Neyveli
- 3. Cordite Factory, Aruvankadu, Ooty

MOHANTY, B.K., Dr.

Age: 49 Years

Communication Address: PG Department of Botany &

Biotechnology

Khallikote Autonomous College

Berhampur - 760001

Orissa

Telephone No.: 0680-2215040

Mobile No.: 09437216341

E-mail ID: bijay kumar2000@rediffmail.com

Fax No.: 91-680-2208874

**Academic Background** 

Qualification:

1978, M.Sc, Environmental Biology, Berhampur University, Berhampur 1982, Ph.D, Environmental Toxicology, Bharathiar University, Coimbatore

Area(s) of Specialisation:

Biotechnology

Plant & Pollution

**Membership of Professional Bodies:** 

Member - Academy of Plant Sciences, India

Member - Academy of Environmental Biology,

India

Career Profile

**Total Experience: 23 Years** 

(a) Research: 10 Years

(b) Teaching: 23 Years

(c) Others: 6 Years

Job Experience (Preceding 5 years of

Career):

2001 - 2006

Senior Lecturer

PG Department of Botany & Biotechnology,

Khallikote Autonomous College,

Berhampus, Orissa

Field-wise expertise:

**Environmental Pollution** 

**Total Number of Research Projects** 

**Undertaken: None** 

Number of Ph.D Scholars Guided: 1

**Total Number of Research Papers** 

Published: 13
(a) National: 10
(b) International: 3

**Awards:** None **Patents:** None

**Member of Number of Committees: 1** 

**Ongoing Research Projects:** 

None

**Funding Agency:** 

MUDGAL, S., Ms.

Age: 42 Years

**Communication Address:** 

34, Jyoti Apartments

Parwana Marg

Pitampura

Delhi - 110034

Delhi

Telephone No.: None

Mobile No.: 09424623400

E-mail ID: sanjuktamudgal@yahoo.co.in

Fax No.: None

**Academic Background** 

Qualification:

1985, M.Sc, Botany, Utkal University,

Bhubaneswar

1992, M.Sc, Forestry, IGNFA, Dehradun,

Uttrakhand

**Area(s) of Specialisation:** 

**Biodiversity Conservation** 

Freshwater Ecosystem

Marine Coastal & Island Ecosystem

Mining

Noise Pollution

Renewable Energy

Membership of Professional Bodies: None

Career Profile

**Total Experience: 17 Years** 

(a) Research: 0 Years

(b) Teaching: 0 Years

(c) Others: 17 Years

Job Experience (Preceding 5 years of

Career):

2001 - 2004

AIG (FP &FC)

Ministry of Environment & Forests,

Government of India, New Delhi

2004 - 2005

Dv. C.F.

Office of PCCF, Satpura Bhawan, Bhopal,

M.P.

2005 - 2007

D.F.O.

Department of Forests, Rewa, M.P.

2007 - Till Date

Conservation of Forests

Department of Forests, M.P. Office of PCCF, Satpura Bhawan, M.P., Bhopal

Field-wise expertise:

Administrative Work

Forest Policies & Forest Conservation Act

1980

Looking after the development of Forests

& Environment of M.P.

Protection, Conservation & Management of

Forests of District Rewa & Creation of

**Plantations** 

**Total Number of Research Projects** 

**Undertaken: None** 

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

Published: 0
Awards: None

Patents: None

**Member of Number of Committees:** None

**Ongoing Research Projects:** 

None

**Funding Agency:** 

### MUNJAL, M.L., Dr.

Age: 61 Years

### **Communication Address:**

Department of Mechanical Engineering

Indian Institute of Science

Bangalore - 560012

Karnataka

Telephone No.: 080-22932303

Mobile No.: 09945278551

E-mail ID: munjal@mecheng.iisc.ernet.in

Fax No.: 91-80-23600648

### **Academic Background**

**Oualification:** 

1968, M.E, Internal Combustion Engineering, Indian Institute of Science, Bangalore,

Karnataka

1971, Ph.D, Noise Control, Indian Institute of

Science, Bangalore, Karnataka

### Area(s) of Specialisation:

**Environmental Impact Assessment** 

**Environmental Management** 

**Environmental Policy** 

Noise Pollution

#### **Membership of Professional Bodies:**

Member - Institute of Noise Control

Engineering, USA

Member - Indian National Science Academy

Member - Indian National Academy of

Engineering

Member - Acoustical Society of India

Member - European Academy of Sciences

#### **Career Profile**

### **Total Experience: 38 Years**

(a) Research: 38 Years

(b) Teaching: 38 Years

(c) Others: 0 Years

## Job Experience (Preceding 5 years of

Career):

1986 - Till Date

**Professor** 

Indian Institute of Science, Bangalore,

Karnataka

### Field-wise expertise:

Automative & Industrial Noise Control

Technical Acoustics

### **Total Number of Research Projects**

Undertaken: 16

(a) Completed:15

(b) Ongoing: 1

### Number of Ph.D Scholars Guided: 12

### **Total Number of Research Papers**

**Published: 154**(a) National: 51

(b) International: 103

#### Awards:

(a) National: 5

(b) International: 1

Patents: None

#### **Member of Number of Committees: 4**

### **Ongoing Research Projects:**

1. Facility for research in Technical Acoustics

### **Funding Agency:**

1. Department of Science & Technology

### MURTHY, H.N., Dr.

Age: 46 Years

**Communication Address:** 

P.G. Department of Botany

Karnatak University Dharwad - 580003

Karnataka

Telephone No.: 0836-2215314

Mobile No.: 09945162742

E-mail ID: nmurthy60@yahoo.co.in

Fax No.: 91-836-2747884

### **Academic Background**

**Oualification:** 

1983, M.Sc., Botany, Karnatak University,

1988, Ph.D. Botany, Karnatak University,

Dharwad

1992, Post-Doctoral, Biotechnology,

Department of Biotechnology, Government of

India

2001, Post-Doctoral, Biotechnology, National

University, Cheongiu, South Korea

2004, Post-Doctoral, Biotechnology,

Association of Commonwealth Universities,

U.K.

### **Area(s) of Specialisation:**

**Biodiversity Conservation** 

Biotechnology

### **Membership of Professional Bodies:**

Member - Indian Botanical Society

Member - Indian Science Congress Association

Member - Orchid Society of India

Member - Department of Botany, Karnatak

University

#### Career Profile

**Total Experience: 20 Years** 

(a) Research: 20 Years

(b) Teaching: 20 Years

(c) Others: 0 Years

### Job Experience (Preceding 5 years of

Career):

1996 - 2004

Reader

P.G. Deparment of Botany, Karnatak

University, Dharwad, Karnataka

2004 - Till Date

**Professor** 

P.G. Deparment of Botany, Karnatak

University, Dharwad, Karnataka

### **Field-wise expertise:**

Conservation Biology

### **Total Number of Research Projects**

Undertaken: 11

(a) Completed: 10

(b) Ongoing: 1

### Number of Ph.D Scholars Guided: 6

### **Total Number of Research Papers**

Published: 78 (a) National: 20

(b) International: 58

Awards: None

Patents: None

Member of Number of Committees: None

### **Ongoing Research Projects:**

1. Induced mutation for the selection of male sterile lines in niger

#### **Funding Agency:**

1. Council of Scientific & Indusrial

Research, New Delhi

MURTHY,T.R.S.,Dr.

Age: 61 Years

**Communication Address:** 

408. I Block, B Wing Skyline City Apartment

Chandra Layout Bangalore - 560034

Karnataka

Telephone No.: 080-65990646

Mobile No.: 09341054734

E-mail ID: thakarvasist@rediffmail.com

Fax No.: None

**Academic Background** 

**Oualification:** 

1967, M.Sc, Geology, Mysore University,

Mysore

1982, Ph.D, Geology, Mysore University,

Mysore

Area(s) of Specialisation:

**Environmental Impact Assessment** 

Geomorphology

GIS & Remote Sensing

Ground Water Management

Marine Coastal & Island Ecosystem

**Membership of Professional Bodies:** 

Member - Mineralogical Society of India,

Mysore

Member - Indian Geological Congress, Roorkee

**Career Profile** 

**Total Experience: 38 Years** 

(a) Research: 38 Years

(b) Teaching: 32 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

1996 - 2005

Professor

Mangalore University, Mangalagangotri,

Mangalore, Katnataka

2005 - 2006

Consultant

Department of ITs & B, Kanataka State Remote Sensing Application Centre, Government of Karnataka, Bangalore, Karnataka

Field-wise expertise:

**Environmental Impact Assessment** 

Marine Environment

**Total Number of Research Projects** 

**Undertaken: 6**(a) Completed:6

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 9

**Total Number of Research Papers** 

**Published: 30** (a) National: 0

(b) International: 0

(c) Unspecified: 30

Awards: None

Patents: None

**Member of Number of Committees:** None

**Ongoing Research Projects:** 

None

**Funding Agency:** 

### MUTHUSUBRAMANIAN, P., Dr.

Age: 60 Years

**Communication Address:** 

Professor & Head & Co-ordinator

School of Energy, Environment & Natural

Resources

Madurai Kamaraj University

Madurai - 625021

Tamil Nadu

Telephone No.: 0452-2459707

Mobile No.: None

E-mail ID: jebarv@yhaoo.com

Fax No.: None

### **Academic Background**

Qualification:

1968, M.Sc, Physics, Annamalai University,

Annamalainagar

1971, Ph.D, Physics -Spectroscopy, Annamalai University, Annamalainagar

### Area(s) of Specialisation:

Air Pollution/Atmospheric Pollution/Acid Rain Environmental Impact Assessment

### **Membership of Professional Bodies:**

Member - International Association for Impact Assessment, USA Member - International Association for Spectroscopists, France

**Career Profile** 

**Total Experience: 36 Years** 

(a) Research: 36 Years(b) Teaching: 33 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1997 - 2004

Professor & Head

Department of Environment, School of

Energy Environment & Natural Resources,

Madurai Kamaraj Univrsity, Madurai, T.N.

1994 - 2006

Professor, Head & Coordinator

School of Energy Environment & Natural Resources, Madurai Kamraj University, Madurai, T.N.

### Field-wise expertise:

Energy - Solar thermal technology & energy storage Environment - Air Pollution monitoring, modeling & management

### **Total Number of Research Projects**

**Undertaken : 11** (a) Completed:9

(b) Ongoing: 2

### **Number of Ph.D Scholars Guided: 12**

### **Total Number of Research Papers**

Published: 97
(a) National: 53
(b) International: 44
Awards: None

Patents: None

#### **Member of Number of Committees: 4**

### **Ongoing Research Projects:**

- 1. Solar Testing Centre for testing solar thermal devices manufactured in South India
- 2. Studies on air pollutants and status of coral reefs

#### **Funding Agency:**

1. Ministry of Non-Conventional Energy Sources, New Delhi

2. Department of Atomic Energy, New Delhi

### NAGORI, G.P., Dr.

Age: 50 Years

### **Communication Address:**

Sardar Patel Renewable Energy Research

Institute P.O. Box 2

Vallabhvidya Nagar - 388120

Gujarat

Telephone No.: 02692-235011

Mobile No.: None

E-mail ID: gpnagori@spreri.org

Fax No.: 91-2692-237982

### **Academic Background**

**Oualification:** 

1977, M.Sc, Organic Chemistry, Rajasthan University, Jaipur

1981, Ph.D, Chemistry, Jai Narain Vyas

University, Jodhpur

### **Area(s) of Specialisation:**

**Environmental Audit** 

Renewable Energy

Waste Recycling

#### **Membership of Professional Bodies:**

Member - Solar Energy Society of India

Member - Renewable Energy Forum of India

#### Career Profile

**Total Experience: 25 Years** 

(a) Research: 25 Years(b) Teaching: 0 Years

(c) Others: 25 Years

# Job Experience (Preceding 5 years of Career):

1996 - Till Date

Chief Scientific Officer

Sardar Patel Renewal Energy Research Institute, Vallabh Vidyanagar, Gujarat

Field-wise expertise:

Bioconversion of Organic Waste Plus as in Areas of Specialisation

**Total Number of Research Projects** 

Undertaken: 50

(a) Completed:43

(b) Ongoing: 7

### Number of Ph.D Scholars Guided: 1

**Total Number of Research Papers** 

**Published: 60**(a) National: 13
(b) International: 0
(c) Unspecified: 47

**Awards:** None **Patents:** None

Member of Number of Committees: 1

### **Ongoing Research Projects:**

- 1. High rate digestion of Agro-industrial waste and its application in selected indusries
- 2. Development of technology for generation of green power through mesophilic digestion of crop residues
- 3. Development of domestic waste management and energy recovery model for housing colonies of Town/city
- 4. Development of technology for pretreatment and solid state Thermophilic biomethanation of wheat straw to produce biogas and manure
- 5. Development and installation of 10T/D Capacity Fully mechanized biphasic system to produce biogass and manure from vegetable market waste

- 1. Indian Council of Agricultural Research
- 2. Indian Council of Agricultural Research
- 3. Gujarat Council on Science and Technology
- 4. Gujarat Energy Development Agency
- 5. Indian Council of Agricultural Research

### NAGPURE, N.S., Dr.

Age: 42 Years

#### **Communication Address:**

National Bureau of Fish Genetic Resources

Canal Ring Road Telibagh, P.O. Dilkush

Lucknow - 226002

Uttar Pradesh

Telephone No.: 0522-2442440

Mobile No.: 09415425363

E-mail ID: nagpurens@yahoo.co.in

Fax No.: 91-522-2442403

### **Academic Background**

Qualification:

1990, M.V.Sc, Animal Genetics & Breeding, Punjabrao Deshmukh, Krishi Vidyapeeth,

Akola

2000, Ph.D, Animal Genetics, India

Veterinary Research Institute, Izatnagar, Uttar

Pradesh

### **Area(s) of Specialisation:**

**Biodiversity Conservation** 

Cytogenetics

**Environmental Protection** 

Freshwater Ecosystem

Marine Coastal & Island Ecosystem

Water Pollution

#### **Membership of Professional Bodies:**

Member - Aquatic Biodiversity Conservation

Society, Lucknow

Member - Society of Cytologist and Genetist,

Bangalore

### **Career Profile**

**Total Experience: 15 Years** 

(a) Research: 15 Years

(b) Teaching: 0 Years

(c) Others: 0 Years

## Job Experience (Preceding 5 years of

Career):

2000 - Till Date

Senior Scientist

National Bureau of Fish Genetic Resources,

Lucknow

#### **Field-wise expertise:**

Animal & Fish Cytogentics, Fish Molecular Cytogentics, Aquatic Eco-genotoxicity

### **Total Number of Research Projects**

**Undertaken: 6** 

(a) Completed:3

(b) Ongoing: 3

### Number of Ph.D Scholars Guided: 0

### **Total Number of Research Papers**

**Published: 36**(a) National: 36
(b) International: 0

Awards: None Patents: None

Member of Number of Committees: None

### **Ongoing Research Projects:**

- 1. Genotoxic studies of selected piscicides
- & xenobioties in fishes
- 2. Development of species specified Fluorescence in situ hybridisation in fishe
- 3. Development of molecular markers in genus Tor.

- 1. National Bureau of Fish Genetic Resources, Lucknow
- 2. National Bureau of Fish Genetic Resources, Lucknow
- 3. Department of Biotechnology, New Delhi

# NAIK, B.N., Dr.

Age: 57 Years

#### **Communication Address:**

Head & Professor

Department of Environmental Scinces

Fakir Mohan University Balasore - 756019

Orissa

Telephone No.: 06782-241844

Mobile No.: 09861138120

E-mail ID: bnanda\_n@yahoo.co.in

Fax No.: None

# **Academic Background**

**Oualification:** 

1972, M.Sc, Zoology, Birla Institute of Technology & Science, Pilani, Rajasthan 1980, M.Phil, Environmental Biology, Birla Institute of Technology & Science, Pilani, Rajasthan

1983, Ph.D, Environmental Biotechnology, Birla Institute of Technology & Science, Pilani, Rajasthan

1996, D.Sc, Environmental Science, Allahabad University, Allahabad 1997, P.G. Diploma, Environmental Technology & Management, Dresden University of Technology, Germany

#### Area(s) of Specialisation:

Alternate Technology/Clean

Technology

**Biodiversity Conservation** 

Biotechnology

Disaster Management

**Environmental Impact Assessment** 

**Environmental Management** 

Waste Protection/Management

#### **Membership of Professional Bodies:**

Member - International Society for Tropical Ecology

Member - New York Academy of Sciences

Member - Indian Assocition of Pollution

**Biologist & Chemists** 

Life Member - Orissa Enviornmental Society

Life Member - National Environmental Science Academy

#### **Career Profile**

**Total Experience: 34 Years** 

(a) Research: 24 Years(b) Teaching: 30 Years

(c) Others: 4 Years

# Job Experience (Preceding 5 years of Career):

1997 - 2005

Reader & Head

N.C. (Autonomous) College, Jajpur, Orissa

2005 - Till Date Professor & Head

Department of Environmental Sciences, Fakir Mohan University, Balsore, Orissa

## Field-wise expertise:

Fluoride Pollution

Impact of Thermal Power Plant Aerial

Discharge

Marine Bioresources Technology

Waste Management

Wetland Management

# **Total Number of Research Projects**

Undertaken: 5

(a) Completed:5

(b) Ongoing: 0

#### Number of Ph.D Scholars Guided: 8

# **Total Number of Research Papers**

**Published: 58**(a) National: 44
(b) International: 6

(c) Unspecified: 8

#### Awards:

(a) National: 1

(b) International: 0

**Patents:** None

## **Member of Number of Committees: 2**

#### **Ongoing Research Projects:**

None

## **Funding Agency:**

# NAIK,S.T.,Dr.

Age: 50 Years

#### **Communication Address:**

Professor & Head

Department of Forest Protection

College of Forestry Sirsi - 581401

Karnataka

Telephone No.: 08384-227224 Mobile No.: 09448187197

E-mail ID: natpstn@sancharne.in

Fax No.: 91-8384-226146

# **Academic Background**

Qualification:

1979, M.Sc (Agrl.), Plant Pathology, University of Agricultural Sciences, Bangalore 1999, Ph.D, Plant Pathology, University of Agricultural Sciences, Dharwad

## Area(s) of Specialisation:

**Biodiversity Conservation** 

**Environmental Protection** 

Forestry

Medicinal Plant

Social Forestry/Agro Forestry

#### **Membership of Professional Bodies:**

Member - Indian Phytopalhological Society, New Delhi

Member - Indian Tree Science Association, Solan (H.P.)

#### Career Profile

#### **Total Experience: 26 Years**

(a) Research: 2 Years

(b) Teaching: 24 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career):

1999 - Till Date

Professor & Head

University of Agricultural Science, Dharwad

#### **Field-wise expertise:**

**Environmental Pollution** 

Forest & Plant Pathology

# **Total Number of Research Projects**

Undertaken: 5

(a) Completed:3

(b) Ongoing: 2

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

Published: 50
(a) National: 30
(b) International: 0
(c) Unspecified: 20

**Awards:** None **Patents:** None

**Member of Number of Committees:** None

### **Ongoing Research Projects:**

- 1. On Biological Agents
- 2. On Medicinal Plants

# **Funding Agency:**

1. Depaartment of Science & Technology, New Delhi

2. NMPB, New Delhi

# NANDAN, S.N., Dr.

Age: 55 Years

**Communication Address:** 

H. No 608 Lane No 6 Dhule - 424001

Maharashtra

Telephone No.: 02562-234254

Mobile No.: 9423495000

E-mail ID: ssvpprgsc@rediffmail.com

Fax No.: 91-2562-271340

## **Academic Background**

**Oualification:** 

1974, M.Sc, Botany, Pune University, Pune 1985, Ph.D, Botany, Sardar Patel University, Vallabh Vidyanagar

1988, M. Ed, Administration, Pune

University, Pune

## Area(s) of Specialisation:

**Biodiversity Conservation** 

Biotechnology

**Ecology** 

Freshwater Ecosystem

#### **Membership of Professional Bodies:**

Life Member - Botanical Society, Lucknow

Life Member - Indian Science Congress

Association, Kolkata

Life Member - Phycological Society, New Delhi

Life Member - Indian Journal of Environment &

Ecoplanning, Dumka

Life Member - National Environmental Science

Academy, New Delhi

#### **Career Profile**

**Total Experience: 30 Years** 

(a) Research: 20 Years(b) Teaching: 30 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career):

2003 - Till Date

Principal

S.S.V.P.S L.K.Dr P.R. Ghogrey Science

College, Dhule, Maharashtra

#### Field-wise expertise:

**Botany** 

**Environmental Science** 

# **Total Number of Research Projects**

**Undertaken: 3** (a) Completed:2

(b) Ongoing: 1

# Number of Ph.D Scholars Guided: 9

# **Total Number of Research Papers**

**Published : 101**(a) National: 76(b) International: 25

Awards:

(a) National: 3(b) International: 1

Patents: None

**Member of Number of Committees: 3** 

# **Ongoing Research Projects:**

1. Algal flora of Khandesh area of Maharashtra

### **Funding Agency:**

1. university Grants Commission, New Delhi

# NARAYANA, J., Dr.

Age: 43 Years

## **Communication Address:**

Department of Environmental Science Bioscience Block, Kuvempu University Jnana Sahyadri Dist. Shimoga

Shankaraghatta - 577451

Karnataka

Telephone No.: 08282-256251 Mobile No.: 09448841854

E-mail ID: janaes@rediffmail.com

Fax No.: 91-8282-256255

## **Academic Background**

Qualification:

1989, M.Sc, Botany, Bangalore University, Bangalore

1995, Ph.D, Botany - Environmental Sciences, Bangalore University, Bangalore

## **Area(s) of Specialisation:**

Freshwater Ecosystem

Hazardous Waste Management

Occupational Health

Waste Recycling

Water Pollution

# **Membership of Professional Bodies:**

Member - Journal of Pollution Research

Member - Indian Science Congress

Member - Journal of Ecology & Environment

Member - Journal of Current Sciences

Member - Indian Journal of Environmental & Ecoplanning

#### **Career Profile**

#### **Total Experience: 11 Years**

(a) Research: 11 Years(b) Teaching: 11 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career):

1996 - Till Date Lecturer/Reader Department of Environmental Science, Bioscience Block, Kuvempu University, Jnana Sahyadri, Shankaraghatta, Shimoga District, Karnataka

Field-wise expertise:

As in Areas of Specialisation

# **Total Number of Research Projects**

**Undertaken: 4** 

(a) Completed:3

(b) Ongoing: 1

## Number of Ph.D Scholars Guided: 8

# **Total Number of Research Papers**

**Published: 25**(a) National: 19
(b) International: 6

Awards:

(a) National: 1(b) International: 0

Patents: None

Member of Number of Committees: None

### **Ongoing Research Projects:**

1. Vermicompost biotechnology for Socio Economic Development of Rural SC/ST & weaker sections in Shimoga District

#### **Funding Agency:**

1. Department of Biotechnology, New Delhi

# NARENDRAN, T.C., Dr.

Age: 62 Years

**Communication Address:** 

Sruti, Kohinoor Calicut University

P.O.

Kozhikode - 673635

Kerala

Telephone No.: 0494-2400302

Mobile No.: 09447626016

E-mail ID: drtcnarendran@yahoo.com

Fax No.: None

## **Academic Background**

**Oualification:** 

1967, M.Sc, Zoology - Entomology, Agra University, Agra

1975, Ph.D, Entomology, Calicut University,

Kerala

1980, Post-Doctoral, Taxonomy, The Natural History Museum, London

1986, Post-Doctoral, Taxonomy, U.S. National Museum of Natural History,

Washington, D.C.

## Area(s) of Specialisation:

**Biodiversity Conservation** 

**Taxonomy** 

#### **Membership of Professional Bodies:**

Fellow - Indian Academy of Science, Bangalore

Fellow - Indian Academy of Entomology,

Chennai

#### Career Profile

**Total Experience: 37 Years** 

(a) Research: 37 Years

(b) Teaching: 36 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1988 - 2004

Professor & Head

Department of Zoology, University of

Calicut, Kozhikode, Kerala

2004 - Till Date

**Principal Investigator** 

Department of Zoology, University of

Calicut, Kozhikode, Kerala

Field-wise expertise:

As in Areas of Specialisation

# **Total Number of Research Projects**

**Undertaken: 5** 

(a) Completed:3

(b) Ongoing: 2

## Number of Ph.D Scholars Guided: 24

## **Total Number of Research Papers**

Published: 304
(a) National: 205

(b) International: 99

#### Awards:

(a) National: 1(b) International: 1

Patents: None

**Member of Number of Committees: 2** 

## **Ongoing Research Projects:**

1. Indian Chalcidoid Parasitoids of the Tetrastichinae (HymenopteraL Eulophidae)

2. Biosystematics of Parasitic wasps of Eupel midae

- 1. Ministry of Science & Technology, New Delhi
- 2. Ministry of Environment & Forests, New Delhi

# NATARAJAN, E., Dr.

Age: 39 Years

#### **Communication Address:**

**Assistant Professor** 

**Institute for Energy Studies** 

Department of Mechanical Engineering

Anna University Chennai - 600025

Tamil Nadu

Telephone No.: 044-22203269 Mobile No.: 09444905683

E-mail ID: enat@annauniv,edu

Fax No.: 91-44-22353637

## **Academic Background**

Qualification:

1990, M.Tech, Mechanical Engineering, Indian Institute of Technology, Madras, Chennai, Tamil Nadu 1998, Ph.D, Fluid Bed Biomass Gasification, Anna University, Chennai

## **Area(s) of Specialisation:**

**Environmental Education** 

Renewable Energy

#### **Membership of Professional Bodies:**

Life Member - Indian Society for Technical Education

Life Member - Indian Society for Mechanical Engineering

Life Member - Combustion Institute

Life Member - Solar Energy Society of India

Life Member - Institution of Engineers

## **Career Profile**

**Total Experience: 17 Years** 

(a) Research: 15 Years(b) Teaching: 17 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career):

1999 - Till Date Assistant Professor Department of Mechanical Engineering, Anna Univesity, Chennai, Tamil Nadu

**Field-wise expertise:** 

Biomass & Bio-energy Solar Photovoltaics Thermal Engineering

# **Total Number of Research Projects**

Undertaken: 5
(a) Completed:4

(b) Ongoing: 1

Number of Ph.D Scholars Guided: 4
Total Number of Research Papers

Published: 32
(a) National: 4
(b) International: 12
(c) Unspecified: 16

**Awards:** None **Patents:** None

**Member of Number of Committees:** None

# **Ongoing Research Projects:**

1. Energy Efficient Buildings

## **Funding Agency:**

1. Tamil Nadu Development Agency, Chennai

# NAYAK, A.K., Mr.

Age: 46 Years

#### **Communication Address:**

Wildlife Institute of India

Chandrabani Post Box No 18 Dehradun - 248001

Uttarakhand

Telephone No.: 0135-2649112

Mobile No.: None

E-mail ID: anup@wii.gov.in

Fax No.: 91-135-2640117

# **Academic Background**

Qualification:

1981, M.Sc, Physics, Utkal University,

Bhubaneswar

1997, P.G. Diploma, Ecology & Environment,

Utkal University, Bhubaneswar

2005, Ph.D (Continuing), Ecology of birds of Bhitarkanika mangroves, Utkal University,

Bhubaneswar

## **Area(s) of Specialisation:**

Animal Welfare

Conservation of Protected Area

**Forestry** 

Marine Coastal & Island Ecosystem

#### **Membership of Professional Bodies:**

Member - Wetland Professional Group

Member - IBCN, BNHS, Bombay

Member - IUCN/SSC Waterfowl Specialist

Group

#### **Career Profile**

# **Total Experience: 20 Years**

(a) Research: 1 Years(b) Teaching: 1 Years(c) Others: 19 Years

# Job Experience (Preceding 5 years of

Career): 2001 - 2004

D.F.O.

Mangrove Forest Division, Orissa Forest

Department, Rajnagar

2004 - 2005

CF (Wildlife)

o/o PCCF Orissa Forest Department,

Bhubaneshwar, Orissa

2005 - 2006

CFA Adm.

o/o PCCF Orissa Forest Department,

Bhubaneshwar, Orissa

2006 - Till Date

Scientist F

Department of Landscape Level, Wildlife Institute of India, Dehradun, Uttrakhand

#### **Field-wise expertise:**

As in Areas of Specialisation

# **Total Number of Research Projects Undertaken: 2**

(a) Completed: 1

(b) Ongoing: 1

#### Number of Ph.D Scholars Guided: 0

## **Total Number of Research Papers**

Published: 10
(a) National: 4
(b) International: 3
(c) Unspecified: 3

**Awards:** None **Patents:** None

#### **Member of Number of Committees: 3**

#### **Ongoing Research Projects:**

1. Tracking study of migratory olive ridley sea turtle along the east coast of India

#### **Funding Agency:**

1. Director General of Hydro Carbon, GOI

NAYAK, G.N., Dr.

Age: 49 Years

**Communication Address:** 

Professor & Head

Department of Marine Sciences

Goa University

Taleigao Plateau - 403206

Goa

Telephone No.: 0832-6519059

Mobile No.: 09822725032

E-mail ID: gnnayak@unigoa.ac.in

Fax No.: 91-832-2451184

**Academic Background** 

**Oualification:** 

1982, M.Sc, Applied Geology, Karnatak

University, Dharwad

1986, Ph.D, Geology, Karnatak University,

Dharwad

**Area(s) of Specialisation:** 

**Environmental Impact Assessment** 

**Environmental Protection** 

Geomorphology

Marine Coastal & Island Ecosystem

Mining

**Membership of Professional Bodies:** 

Member - Indian Assoiation of Sedimentologist

Member - Indian Association of Marine

Geologists

**Career Profile** 

**Total Experience: 24 Years** 

(a) Research: 24 Years

(b) Teaching: 20 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

1997 - 2000

Head

Department of Marine Sciences, Goa

University, Taleigo Plateau, Goa

2002 - 2004

Head

Department of Marine Sciences, Goa

University, Taleigo Plateau, Goa

2004 - Till Date

Dean

Faculty of Life Scinces & Environment, Goa

University, Taleigo Plateau, Goa

Field-wise expertise:

**Environment Sciences** 

Marine Geology

**Material Sciences** 

**Total Number of Research Projects** 

**Undertaken:9** 

(a) Completed:9

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 5

**Total Number of Research Papers** 

Published: 28

(a) National: 23

(b) International: 5

Awards: None

Patents: None

**Member of Number of Committees: 3** 

**Ongoing Research Projects:** 

None

**Funding Agency:** 

# NAYAK,S.,Dr.

Age: 53 Years

**Communication Address:** 

Indian National Centre for Ocean

**Information Services** 

Ocean Valley, P.B. No 21

IDA Jeedimetla P.O.

Hyderabad - 500055

Andhra Pradesh

Telephone No.: 040-23895000

Mobile No.: 09441013377

E-mail ID: director@incois.gov.in

Fax No.: 91-40-23895001

## **Academic Background**

Qualification:

1975, M.Sc, Geology, M.S. University of

Baroda, Vadodara

1980, Ph.D, Geology, M.S. University of

Baroda, Vadodara

## **Area(s) of Specialisation:**

Disaster Management

Geomorphology

GIS & Remote Sensing

Marine Coastal & Island Ecosystem

#### **Membership of Professional Bodies:**

Life Member - Astronautical Society of India,

Bangalore

Life Member - Indian Society of Remote

Sensing, Dehradun

Life Member - Indian Society of Geomatics,

Ahmedabad

Life Member - Institution of Geoscientists

(India), Hyderabad

Life Member - Meteorological Society of India,

New Delhi

#### **Career Profile**

**Total Experience: 30 Years** 

(a) Research: 30 Years

(b) Teaching: 0 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career):

2003 - 2006

Group Director

Marine & Water Resources, Space

Application Centre, Ahmedabad, Gujarat

2006 - Till Date

Director

Indian National Centre for Ocean

Information Services, Ocean Valley, P.B. No

21, IDA Jeedimetla P.O.Hyderabad, Andhra

Pradesh

# **Field-wise expertise:**

Oceanography/Remote Sensing, Coastal Elocean process, Coastal Geomophology,

Geological/Gemographic process

# **Total Number of Research Projects**

**Undertaken: 14** 

(a) Completed:12

(b) Ongoing: 2

# Number of Ph.D Scholars Guided: 4

## **Total Number of Research Papers**

Published: 70

(a) National: 48

(b) International: 22

Awards:

(a) National: 5

(b) International: 0

Patents: None

**Member of Number of Committees: 16** 

## **Ongoing Research Projects:**

1. Early Warning System for Tsunami & Storm Surges

2. International Agro Steering Team & Agro Deployment - Coordinator for the Indian Ocean Region

## **Funding Agency:**

1. Ministry of Earth Sciences, New Delhi

2. Ministry of Earth Sciences, New Delhi

NAYAR, T.S., Dr.

Age: 54 Years

**Communication Address:** 

Tropical Botanic Garden & Research

Institute Palode

Thiruvananthapuram - 695562

Kerala

Telephone No.: 0472-2869226

Mobile No.: None

E-mail ID: tsnayarthemath@yahoo.co.in

Fax No.: 91-472-2869646

**Academic Background** 

**Oualification:** 

1977, M.Sc, Botany, Sardar Patel University,

Vallabh Vidyanagar

1984, Ph.D, Palynology, Sardar Patel

University, Vallabh Vidyanagar

1984, Post Doctoral (Continuing),

Conservation Biology, Tropical Botanic

Garden & Research Institute

Area(s) of Specialisation:

**Biodiversity Conservation** 

Ethnobotany

**Taxonomy** 

Terrestial Ecosystem

**Membership of Professional Bodies:** 

Member - Aerobiological Society of India

Member - Indian Association for Angiosperm

**Taxonomy** 

Member - Palynological Society for India

Member - Indian Society for Conservation

**Biology** 

**Career Profile** 

**Total Experience: 32 Years** 

(a) Research: 32 Years

(b) Teaching: 0 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

1986 - Till Date

Scientist E-II

Tropical Botanic Garden & Research Institute, Palode

Field-wise expertise:

As in Areas of Specialisation

**Total Number of Research Projects** 

Undertaken: 14

(a) Completed:10

(b) Ongoing: 4

Number of Ph.D Scholars Guided: 8

**Total Number of Research Papers** 

Published: 35

(a) National: 12(b) International: 23

Awards: None

Patents: None

**Member of Number of Committees: 3** 

**Ongoing Research Projects:** 

1. Manglove - crab Association in Kerala

2. Tree Pollen of the Western Ghats

3. Western Ghats flora - a database

4. Gene flow system of two endemic trees

in Silent Valley ecosystem

**Funding Agency:** 

1. Ministry of Environment & Forests,

New Delhi

2. Tropical Botanic Garden & Research

Institute, Palode

# **NEDUNCHEZHIYAN, M., Dr.**

Age: 42 Years

**Communication Address:** 

Senior Scientist Agronomy Regional Centre of CTCRI

Dumduma

Bhubaneswar - 751019

Orissa

Telephone No.: 0674-2470528

Mobile No.: 09861127951

E-mail ID: mnedun@rediffmail.com

Fax No.: 91-674-2470528

### **Academic Background**

**Oualification:** 

1988, M.Sc (Agrl.), Agronomy, Andhra University, Visakhapatnam 2001, Ph.D, Agronomy, Acharya N G Ranga Agricultural University, Hyderabad

## Area(s) of Specialisation:

Forestry

Freshwater Ecosystem

Marine Coastal & Island Ecosystem

Terrestial Ecosystem

Waste Recycling

#### **Membership of Professional Bodies:**

Member - The Indian Society of Agronomy

Member - The Horticulture Society of India

Member - Indian Society of Vegetable Science

Member - The Orissa Horticultural Society

Member - The Indian Soiety of Root Crops

#### **Career Profile**

**Total Experience: 16 Years** 

(a) Research: 16 Years(b) Teaching: 0 Years(c) Others: 16 Years

# Job Experience (Preceding 5 years of Career):

Career):

2001 - Till Date Senior Scientist

Department of Agronomy, Regional Centre of Central Tuber Crops Research Institute, ICAR, Dumduma, Bhubaneshwar, Orissa

# Field-wise expertise:

**Tuber Crops** 

# **Total Number of Research Projects**

**Undertaken: 3** (a) Completed:0

(b) Ongoing: 3

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

**Published: 58**(a) National: 52(b) International: 6

**Awards:** None **Patents:** None

**Member of Number of Committees:** None

### **Ongoing Research Projects:**

- 1. Production & sale of quality planting materials of elephant foot yam & taro
- 2. Sweet potato based cropping system
- 3. Organic farming of sweet potato

# **Funding Agency:**

AP Cess Fund (ICAR)

**CTCRI** 

NEMA, P., Dr.

Age: 58 Years

**Communication Address:** 

Deputy Director & Head

Air Pollution Control Division

National Environmental Engineering

Research Institute

Nehru Marg

Nagpur - 440020

Maharashtra

Telephone No.: 0712-2249877

Mobile No.: 0985030124

E-mail ID: p nema@neeri.res.in

Fax No.: 91-712-2249895

**Academic Background** 

Qualification:

1975, M.E., Environmental Engineering,

Jabalpur University, Jabalpur

1980, P.G. Diploma, Sanitary Engineering,

IHE, Delft. The Netherlands

1998, Ph.D, Environmental Engineering,

Roorkee University, Roorkee

Area(s) of Specialisation:

Air Pollution/Atmospheric

Pollution/Acid Rain

**Environmental Audit** 

Waste Recycling

Water Pollution

**Membership of Professional Bodies:** 

Life Member - Association of British Scholars

Life Member - Indian Association for

**Environmental Management** 

Life Fellow - Institution of Public Health

Engineers, India

**Career Profile** 

**Total Experience: 33 Years** 

(a) Research: 31 Years

(b) Teaching: 10 Years

(c) Others: 2 Years

Job Experience (Preceding 5 years of

Career):

1997 - Till Date

Scientist F

National Environmental Engieering Research

Institute, Nagpur, Maharashtra

Field-wise expertise:

As in Areas of Specialisation

**Total Number of Research Projects** 

**Undertaken: 50** 

(a) Completed:50

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

Published: 55

(a) National: 12

(b) International: 12

(c) Unspecified: 31

Awards:

(a) National: 3

(b) International: 0

Patents: None

**Member of Number of Committees: 4** 

**Ongoing Research Projects:** 

None

**Funding Agency:** 

# NIGAM, R., Dr.

Age: 52 Years

# **Communication Address:**

Dy. Director(Scientist F)

Geological Oceanography Division National Institute of Oceanography

Dona Paula - 403004

Goa

Telephone No.: 0832-2450340

Mobile No.: 09890693486 E-mail ID: nigam@nio.org Fax No : 91-832-2450609

## **Academic Background**

Qualification:

1974, M.Sc, Geology, Lucknow University, Lucknow

1978, M.Phil, Geology, Aligarh Muslim

University, Aligarh

1982, Ph.D, Geology, Aligarh Muslim

University, Aligarh

1983, Diploma, Marine Micropaleontology,

NORAD (OSLO, University), Norway

2001, D.Sc, Geology, Aligarh Muslim

University, Aligarh

#### **Area(s) of Specialisation:**

Biotechnology

Climate Change

**Ecology** 

Geology

Marine Coastal & Island Ecosystem

**Taxonomy** 

Water Pollution

#### **Membership of Professional Bodies:**

Fellow - Geological Society of India

Fellow - Paleontological Society of India

Fellow - Indian Association for Limnology &

Oceanogrphy

Felow - Indian Geophysical Union

Fellow - Uttar Pradesh Association for

Advancement of Science

#### **Career Profile**

**Total Experience: 30 Years** 

(a) Research: 30 Years

(b) Teaching: 16 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career):

2001 - Till Date

Scientist F

National Institute of Oceanography, Dona

Paula, Goa

## Field-wise expertise:

As in Areas of Specialisation

## **Total Number of Research Projects**

**Undertaken: 28** 

(a) Completed:26

(b) Ongoing: 2

# Number of Ph.D Scholars Guided: 11

## **Total Number of Research Papers**

Published: 102

(a) National: 60

(b) International: 24

(c) Unspecified: 18

#### Awards:

(a) National: 5

(b) International: 0

Patents: None

#### **Member of Number of Committees: 3**

# **Ongoing Research Projects:**

1. Foraminifera and climate

2. Foraminifera as indicator of Marine

**Pollution** 

#### **Funding Agency:**

1. Council of Scientific and Industrial

Research, New Delhi

2. Department of Science &

Technology, New Delhi

# NIRANJANA, S.R., Dr.

Age: 47 Years

#### **Communication Address:**

**Professor** 

Department of Applied Botany &

Biotechnology Mysore University

Manasagangotri - 570006

Karnataka

Telephone No.: 0821-2419880 Mobile No.: 09449835450

E-mail ID: srniranjana@hotmail.com

Fax No.: 91-821-2515126

## **Academic Background**

Qualification:

1986, M.Sc, Botany, Mysore University, Mysore

1987, M.Phil, Seed Technology, Mysore

University, Mysore

1994, Ph.D, Botany - Toxicology, Mysore

University, Mysore

1998, Diploma, Seed Pathology, DGISP,

Denmark

#### **Area(s) of Specialisation:**

**Bio Safety** 

Biotechnology

Genetic Engineering

#### **Membership of Professional Bodies:**

Member - Association of Microbiologists of India

Member - Indian Science Congress

Member - Indian Society of Science &

**Technology** 

Member - Indian Phytopathological Survey,

New Delhi

Member - Society of Plant Disease Research

#### **Career Profile**

**Total Experience: 15 Years** 

(a) Research: 15 Years

(b) Teaching: 15 Years

(c) Others: 0 Years

# **Job Experience (Preceding 5 years of**

Career):

2003 - Till Date

**Professor** 

Department of Applied Botany & Biotechnology, Mysore University, Manasagangotri, Mysore, Karnataka

Field-wise expertise:

As in Areas of Specialisation

# **Total Number of Research Projects**

**Undertaken: 6** 

(a) Completed:2

(b) Ongoing: 4

## Number of Ph.D Scholars Guided: 10

## **Total Number of Research Papers**

**Published: 40** (a) National: 17

(b) International: 23

Awards:

(a) National: 2

(b) International: 0

#### **Patents:**

(a) National: 2

(b) International: 1

# **Member of Number of Committees: 4**

#### **Ongoing Research Projects:**

1. Novel Strain of PGPR for control of Vegetable Diseases

- 2. Dandia Seed Pathology Training
- 3. Disease resistance screening
- 4. UGC departmental assistance

- 1. University Grants Commission
- 2. DANIDA
- 3. Advanta Pvt. Ltd.
- 4. DAS

# NIRMALKUMAR,J.I.,Dr.

Age: 42 Years

**Communication Address:** 

Head & Reader

P.G. Department of Environmental Science

& Technology

Institute of Science & Technology for

Advanced Studies & Research Vallabhvidya Nagar - 388120

Gujarat

Telephone No.: 02692-231498

Mobile No.: 09825968242

E-mail ID: istares2005@yahoo.com

Fax No.: 91-2692-234955

### **Academic Background**

Qualification:

1986, M.Sc, Botany - Plant Physiology,

Bhopal University, Bhopal

1990, Ph.D, Botany - Environmental

Physiology, Sardar Patel University, Vallabh

Vidyanagar

## Area(s) of Specialisation:

**Biodiversity Conservation** 

Biotechnology

Climate Change

**Ecology** 

Ethnobotany

Freshwater Ecosystem

Marine Coastal & Island Ecosystem

**Toxic Chemicals** 

Traditional Knowledge

Water Pollution

#### **Membership of Professional Bodies:**

Life Member - National Institue of Ecology,

New Delhi

Life Member - Indian Science Congress

Association, Kolkatta

Life Member - International J. of Pollution

Research

Life Member - International J. of Ecology and

**Environmental Science** 

Life Member - Nature, Environment and

Pollution Technology

#### Career Profile

**Total Experience: 20 Years** 

(a) Research: 20 Years

(b) Teaching: 16 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1996 - 2005

Head

Department of Bioscience, N. V. Patel

College of Applied Sciences, Vallabhvidya

Nagar, Gujarat 2005 - Till Date

Head & Reader

P.G. Department of Environmental Science

& Technology, Vallabhvidya Nagar, Gujarat

Field-wise expertise:

**Environmental Toxicology** 

Methane Emission

Microbial Technology

# **Total Number of Research Projects**

**Undertaken:9** 

(a) Completed:5

(b) Ongoing: 4

#### Number of Ph.D Scholars Guided: 7

#### **Total Number of Research Papers**

**Published: 60**(a) National: 35
(b) International: 25

Awards:

(a) National: 1

(b) International: 0

Patents: None

Member of Number of Committees: None

#### **Ongoing Research Projects:**

1. Environmental studies of Saputara & Waghi forests of Gujarat with special reference to Biodiversity, Ethnobotany & Anthropogenic pressures

- 2. Environmental study of some important wetland habitats of Anand District, Gujarat with special reference to Biodiversity, Eutrophication, Anthropogenic pressures & their site specific management strategies
- 3. An Evaluation of Nutrient Dynamics & plant community studies in Dry Tropical Forests of Rajasthan
- 4. An Assessment of the pollution status in relation to biodiversity of Narmada & Tapi estuaries of Gujarat

- 1. University Grants Commission, New Delhi
- 2. Federation for Ecological Security, Gujarat
- 3. Federation for Ecological Security, Gujarat
- 4. Ministry of Earth Sciences, New Delhi

OJHA, D.C., Dr.

Age: 58 Years

**Communication Address:** 

Dr Raheja Library

Central Arid Zone Research Institute

Jodhpur - 342003

Rajasthan

Telephone No.: 0291-2786931

Mobile No.: None

E-mail ID: dcojha@cazri.res.in

Fax No.: 91-291-2788706

**Academic Background** 

Qualification:

1976, M. Lib., Library & Information Science

Banaras Hindu University, Varanasi

1987, Ph.D, Library & Information Science,

Rajasthan University, Jaipur

Area(s) of Specialisation:

Biotechnology

Climate Change

**Environmental Education** 

**Environmental Information** 

**Environmental Management** 

Soil Conservation

Wasteland Development

**Membership of Professional Bodies:** 

Member - Indian Library Association, Delhi

Member - Rajasthan Library Association, Jaipur

Member - Association of Agricultural

Librarianship & Documentalist of India,

Bangalore

**Career Profile** 

**Total Experience: 32 Years** 

(a) Research: 0 Years

(b) Teaching: 8 Years

(c) Others: 24 Years

**Job Experience (Preceding 5 years of** 

Career):

1991 - Till Date

In-charge Library/ENVIS Co-ordinator Central Arid Zone Research Institute

(ICAR), Jodhpur, Rajasthan

**Field-wise expertise:** 

**Desert Environment** 

Information Technology

**Total Number of Research Projects** 

**Undertaken: 3** 

(a) Completed:2

(b) Ongoing: 1

Number of Ph.D Scholars Guided: 1

**Total Number of Research Papers** 

Published: 9

(a) National: 0

(b) International: 0

(c) Unspecified: 9

Awards:

(a) National: 3

(b) International: 0

Patents: None

**Member of Number of Committees:** 6

**Ongoing Research Projects:** 

1. Desert Environment

**Funding Agency:** 

1. Ministry of Environment & Forests,

New Delhi

PAL,A.K.,Dr.

Age: 54 Years

**Communication Address:** 

**Assistant Professor** 

Department of Environmental Science &

Engineering

Indian School of Mines University

Dhanbad - 826004

Jharkhand

Telephone No.: 0326-2206372

Mobile No.: 09939160256

E-mail ID: palasim2003@yahoo.co.in

Fax No.: 91-326-2206372

**Academic Background** 

Qualification:

1986, M.Tech, Industrial Engineering & Management, Indian School of Mines,

Dhanbad, Jharkhand

1994, Ph.D, Ergonomics/Industrial

Engineering & Management, Indian School of

Mines, Dhanbad, Jharkhand

**Area(s) of Specialisation:** 

Air Pollution/Atmospheric

Pollution/Acid Rain

**Environmental Impact Assessment** 

**Environmental Management** 

Mining

**Noise Pollution** 

Occupational Health

**Membership of Professional Bodies:** 

Life Member - Indian Association of

**Environmental Management** 

Life Member - Ergonomics Society of India

Associate Member - Indian Association of

Occupational Health

**Career Profile** 

**Total Experience: 22 Years** 

(a) Research: 22 Years

(b) Teaching: 17 Years

(c) Others: 17 Years

Job Experience (Preceding 5 years of

Career):

2000 - Till Date

**Assistant Professor** 

Department of Environmentaal Science &

Engineering, Indian School of Mines,

Dhanbad, Jharkhand

**Field-wise expertise:** 

Air & Noise Pollution

Mining Environment

**Total Number of Research Projects** 

**Undertaken: 7** 

(a) Completed:6

(b) Ongoing: 1

Number of Ph.D Scholars Guided: 5

**Total Number of Research Papers** 

Published: 76

(a) National: 38

(b) International: 13(c) Unspecified: 25

Awards: None

Patents: None

Member of Number of Committees: None

**Ongoing Research Projects:** 

1. Baseline studies of Bagjata &

Banduhurang sites of UCIL

**Funding Agency:** 

1. BRNS, Department of Atomic

Energy, New Delhi

# PAL, D.K., Dr.

Age: 58 Years

## **Communication Address:**

Division of Soil Resource Studies National Bureau of Soil Survey &

Land Use Planning Amravati Road Nagpur - 440010

Maharashtra

Telephone No.: 0712-2500545 Mobile No.: 09822369154

E-mail ID: dkpal@nbsslup.ernet.in

Fax No.: 91-712-2500234

## **Academic Background**

Qualification:

1970, M.Sc (Agrl.), Agricultural Chemistry & Soil Science, Calcutta University, Kolkata, West Bengal

1976, Ph.D, Agriculture, Calcutta University, Kolkata, West Bengal

1980, Certificate Course, German Language, Geothe Instituts Staufen, West Germany 1981, Post-Doctoral, Soil Science - Soil Mineralogy, University of Hannover, West Germany

## **Area(s) of Specialisation:**

Climate Change Environmental Information

Wasteland Development

## **Membership of Professional Bodies:**

Life Member - Indian Science Congress Association, Kolkata

Life Member - Indian Society of Soil Science

Life Member - Agricultural Society of India

Life Member - The Clay Minerals Society of India

Life Member - Maharashtra Academy of Sciences, Pune

#### **Career Profile**

**Total Experience: 31 Years** 

(a) Research: 31 Years(b) Teaching: 10 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1996 - Till Date

Principal Scientist & Head

Division of Soil Resource Studies, National Bureau of Soil Survey & Land Use Planning, ICAR, Amravati Road, Nagpur, Maharashtra

Field-wise expertise:

As in Areas of Specialisation

## **Total Number of Research Projects**

**Undertaken: 66** (a) Completed: 64

(b) Ongoing: 2

## Number of Ph.D Scholars Guided: 4

# **Total Number of Research Papers**

**Published: 74**(a) National: 41
(b) International: 33

Awards:

(a) National: 3(b) International: 0

Patents: None

**Member of Number of Committees: 10** 

## **Ongoing Research Projects:**

- 1. Pedogenic thresholds in Benchmark Soils under Rice-Wheat cropping system in a Climosequence of the Indo-Gangetic Alluvial Plains
- Interfluve, Stratigraphy Sedimentology
   Geochemistry of the Central &
   Southern Ganga Plains

- 1. National Bureau of Soil Survey & Land Use Planning
- 2. Department of Science & Technology, New Delhi

# PALANISWAMI, M.S., Dr.

Age: 58 Years

**Communication Address:** 

Project Co-ordinator (Tuber Crops)
All India Coordinated Research Project on

**Tuber Crops** 

Central Tuber Crops Research Institute

Sreekariyam

Thiruvananthapuram - 695017

Kerala

Telephone No.: 0471-2590071

Mobile No.: 09447865629

E-mail ID: palaniswamims@vahoo.com

Fax No.: 91-471-2590063

### **Academic Background**

Qualification:

1975, M.Sc (Agrl.), Agricultural Entomology, Tamil Nadu Agricultural University,

Coimbatore

1986, Certificate Course, German Language, Kerala Agricultural University, Thrissur 1988, Ph.D, Agricultural Entomology, Kerala Agricultural University, Thrissur

## Area(s) of Specialisation:

**Ecology** 

#### **Membership of Professional Bodies:**

Life Member - Indian Society for Root Crops, Thiruvananthapuram

Life Member - Indian Society for Vegetable Science, Varanasi

Life Member - Association for Advancement for Horticultural Ecosystem, Bangalore

Life Member - Association for Advancement of Entomology, Trivandrum

#### **Career Profile**

**Total Experience: 32 Years** 

(a) Research: 29 Years(b) Teaching: 3 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career): 1997 - 2004

Head

Division of Crop Protection, All India Coordinated Research Project on Tuber Crops, Central Tuber Crops Research Institute, Thiruvananthapuram, Kerala 2004 - Till Date

Project Coordinator

All India Coordinated Research Project on Tuber Crops, Central Tuber Crops Research Institute, Thiruvananthapuram, Kerala

Field-wise expertise:

Biological Control, Pheromones

**Integrated Pest Management** 

Pesticide Residues & Hazards

Tuber Crops Research Coordination &

Management

# **Total Number of Research Projects**

**Undertaken: 23** (a) Completed:22

(b) Ongoing: 1

## Number of Ph.D Scholars Guided: 3

# **Total Number of Research Papers**

Published: 171
(a) National: 71
(b) International: 30
(c) Unspecified: 70

Awards:

(a) National: 2(b) International: 1

Patents: None

#### **Member of Number of Committees: 4**

#### **Ongoing Research Projects:**

1. All India Coodinated Research Programme on Tuber Crops

#### **Funding Agency:**

1. Indian Council of Agricultural Research, New Delhi

# PALANIVELU, K., Dr.

Age: 43 Years

**Communication Address:** 

**Assistant Professor** 

Centre for Environmental Studies

Anna University Chennai - 600025

Tamil Nadu

Telephone No.: 044-22203195

Mobile No.: 09841922964

E-mail ID: kpvelu@hotmail.com

Fax No.: 91-44-22354717

# **Academic Background**

Qualification:

1985, M.Sc, Chemistry, Annamalai University, Annamalainagar 1991, Ph.D, Chemistry, Indian Institute of Technology, Madras, Chennai, Tamil Nadu

## Area(s) of Specialisation:

**Environmental Chemistry** 

**Environmental Impact Assessment** 

**Toxic Chemicals** 

Water Pollution

#### **Membership of Professional Bodies:**

Member - Indian Society for Technical

Education

Member - Indian Environmental Association

#### **Career Profile**

**Total Experience: 20 Years** 

(a) Research: 20 Years(b) Teaching: 14 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career):

2001 - Till Date

**Assistant Professor** 

Centre for Environmental Studies, Anna

University, Chennai, Tamil Nadu

Field-wise expertise:

**Environmental Chemistry** 

#### **Total Number of Research Projects**

**Undertaken: 4** 

(a) Completed:4

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 5

**Total Number of Research Papers** 

**Published: 95**(a) National: 60
(b) International: 35

**Awards:** None **Patents:** None

**Member of Number of Committees:** None

# **Ongoing Research Projects:**

None

## **Funding Agency:**

# PALROY, P., Dr.

Age: 49 Years

#### **Communication Address:**

**Deputy Director** Blasting Department

Central Institute of Mining and Fuel Research, Barwa Road

Dhanbad - 826001

Jharkhand

Telephone No.: 0326-2204341 Mobile No.: 09431506000

E-mail ID: ppalroy@yahoo.com

Fax No.: 91-326-2202429

## **Academic Background**

Qualification:

1979, M.Sc, Applied Mathematics, Calcutta University, Kolkata, West Bengal 1982, M.Phil, Applied Sciences, Indian School of Mines, Dhanbad, Jharkhand 1984, Ph.D, Applied Sciences, Indian School of Mines, Dhanbad, Jharkhand

# **Area(s) of Specialisation:**

**Environmental Impact Assessment** Mining

#### **Membership of Professional Bodies:**

Inst. Member - Computer Society of India

Member - Mining Geological & Metallurgical Institute of India

Member - Indian Society of Rock Mechanics &

**Tunnelling Technology** 

Member - International Society of Explosive

Engineers, USA

#### **Career Profile**

**Total Experience: 26 Years** 

(a) Research: 21 Years (b) Teaching: 5 Years (c) Others: 3 Years

# Job Experience (Preceding 5 years of

Career):

1997 - Till Date

Scientist F

Central Institute of Mining & Fuel Research,

Dhanbad, Jharkhand

#### Field-wise expertise:

Environmental impacts of Blasting Human Response to Rock Blasting Structural Damage & Human Annoyance

## **Total Number of Research Projects**

Undertaken: None

Number of Ph.D Scholars Guided: 1 **Total Number of Research Papers** 

Published: 89 (a) National: 21 (b) International: 25 (c) Unspecified: 43

#### Awards:

(a) National: 3 (b) International: 0

#### **Patents:**

(a) National: 1 (b) International: 0

Member of Number of Committees: None

# **Ongoing Research Projects:**

None

## **Funding Agency:**

# PAN,T.K.,Dr.

Age: 45 Years

#### **Communication Address:**

Department of Botany

Tilak Manjhi Bhagalpur University

Bhagalpur - 812007

Bihar

Telephone No.: 0641-2500063

Mobile No.: 09431001358

E-mail ID: None

Fax No.: 91-641-501382

### **Academic Background**

Qualification:

1992, M.Sc, Zoology, Tilak Manjhi Bhagalpu

University, Bhagalpur

2002, Ph.D, Ecology & Cytogenetics, Tilak Manjhi Bhagalpur University, Bhagalpur

## **Area(s) of Specialisation:**

Cytogenetics

**Ecology** 

# **Membership of Professional Bodies:**

Life Member - Bombay Natural History Society,

Mumbai

Life Member - Mandar Nature Club, Bhagalpur

Life Member - Pushpa Mitra, Bhagalpur

#### **Career Profile**

**Total Experience: 20 Years** 

(a) Research: 10 Years

(b) Teaching: 0 Years

(c) Others: 10 Years

# Job Experience (Preceding 5 years of

Career):

1984 - Till Date

Garden Superintendent

Tilak Manjhi Bhagalpur University,

Bhagalpur, Bihar

#### Field-wise expertise:

Wildlife Conservation

## **Total Number of Research Projects**

**Undertaken: 6** 

(a) Completed:4

(b) Ongoing: 2

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

Published: 20
(a) National: 2
(b) International: 1
(c) Unspecified: 17

**Awards:** None **Patents:** None

**Member of Number of Committees: 1** 

## **Ongoing Research Projects:**

1. Infrastucture development and conservation of endangered plants of Bhagalpur University Botanical Garden 2. Floral & Faunal study of Baruni oil

2. Floral & Faunal study of Baruni or refinerey Eco Park, Begusarai

- 1. Ministry of Environment & Forest, New Delhi
- 2. Indian Oil Corporation Limited

PANDA, B., Dr.

Age: 38 Years

**Communication Address:** 

Assistant General Manager (Environment)

M/s Jindal Stainless Limited

Kalinga Nagar Industrial Complex

Dist. Jajpur

Danagadi - 755026

Orissa

Telephone No.: None

Mobile No.: 09938250045

E-mail ID: pandabalaram@rediffmail.com

Fax No.: 91-6726-266002

**Academic Background** 

Qualification:

1992, M.Sc, Environmental Science, Jawaharlal Nehru University, Delhi 1994, M.Phil, Environmental Science, Jawaharlal Nehru University, Delhi

2002, Ph.D, Waste Management, Utkal University, Bhubaneswar

2006, M.B.A., Human Resource, General Management, Xavier Institute of Management

Area(s) of Specialisation:

Fireu(s) of Specialisation.

Air Pollution/Atmospheric Pollution/Acid Rain

**Environmental Education** 

**Environmental Impact Assessment** 

**Environmental Management** 

Forestry

Mining

Plant & Pollution

Waste Protection/Management

Wasteland Development

Water Pollution

**Membership of Professional Bodies:** 

Member - Mining Engineers Association of India

**Career Profile** 

**Total Experience: 15 Years** 

(a) Research: 11 Years(b) Teaching: 14 Years(c) Others: 14 Years

Job Experience (Preceding 5 years of

Career):

1993 - 2007

Sr. Manager (Training & Env.)

M/S Tata Steel Limited

2007 - Till Date

Asst. General Manager (Env.)

M/s Jindal Stainless Limited, Danagadi, Dist.

Jajpur, Orissa

**Field-wise expertise:** 

As in Areas of Specialisation

**Total Number of Research Projects** 

**Undertaken: 8** 

(a) Completed:5

(b) Ongoing: 3

Number of Ph.D Scholars Guided: 2

**Total Number of Research Papers** 

**Published: 5**(a) National: 5

(b) International: 0

Awards:

(a) National: 4

(b) International: 0

Patents: None

**Member of Number of Committees:** None

**Ongoing Research Projects:** 

1. Bio-diversity studies

2. Food habit of fauna in mining area

3. Utilisation of flue gas waste

**Funding Agency:** 

M/s Tata Steel Limited

Jindal Stainless Limited

3. Jindal Stainless Limited

PANDA, R.B., Dr.

Age: 44 Years

**Communication Address:** 

Reader

Deparatment of Environmental Science

Fakir Mohan University

Vyasa Vihar

Balasore - 756019

Orissa

Telephone No.: 06782-241844

Mobile No.: 09861132136

E-mail ID: ras6panda@rediffmail.com

Fax No.: 91-6782-264244

**Academic Background** 

Qualification:

1984, M.Sc, Biochemistry, Sambalpur

University, Sambalpur

1986, M.Phil, Organic Chemistry, Sambalpur

University, Sambalpur

1990, Ph.D, Water Pollution, Sambalpur

University, Sambalpur

**Area(s) of Specialisation:** 

**Environmental Chemistry** 

**Environmental Management** 

Wasteland Development

Water Pollution

**Membership of Professional Bodies:** 

Life Member - Association or Environmental

Management

Life Member - Orissa Environmental Society

Member - Orissa Chemical Society

Fellow - Institute of Chemists, India

Career Profile

**Total Experience: 22 Years** 

(a) Research: 4 Years

(b) Teaching: 3 Years

(c) Others: 14 Years

Job Experience (Preceding 5 years of

Career):

2004 - Till Date

Reader

Department of Environmental Sciences, Fakir Mohan University, Balasore, Orissa

**Field-wise expertise:** 

**Environmental Science** 

Plus as in Areas of Specialisation

**Total Number of Research Projects** 

**Undertaken: 4** 

(a) Completed:4

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

Published: 8

(a) National: 7(b) International: 1

Awards:

(a) National: 1

(b) International: 0

Patents: None

**Member of Number of Committees: 1** 

**Ongoing Research Projects:** 

None

**Funding Agency:** 

# PANDE, A., Dr. (Ms.)

Age: 43 Years

**Communication Address:** 

K.P.Girls Hostel D.S.B. Campus Kumaun University Nainital - 263002

Uttarakhand

Telephone No.: None Mobile No.: None

E-mail ID: annipan@rediffmail.com

Fax No.: None

# **Academic Background**

**Oualification:** 

1985, M.Sc, Geography - Geomorphology, Kumaun University, Nainital 1991, Ph.D, Geomorphology, Kumaun University, Nainital

1994, Post-Doctoral, Watershed Management, G.B. Pant Institute of Himalayan Environment & Development,

Kosi

## **Area(s) of Specialisation:**

**Environmental Management** 

Geomorphology Land Management

#### **Membership of Professional Bodies:**

Member - National Association of Geographers

Member - Central Himalayan Environment

Association, Nainital

Member - The Himalayan Geographical

Association, Nainital

Member - The Indian Institute of Geomorphologists, Allahabad

Member - The Indian Insitute of Geography,

Pune

#### Career Profile

**Total Experience: 21 Years** 

(a) Research: 21 Years(b) Teaching: 7 Years(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

1999 - 2003

Lecturer

D.S.B. Campus, Kumaun University,

**Nainital** 

2003 - Till Date Senior Lecturer

D.S.B. Campus, Kumaun University,

**Nainital** 

#### Field-wise expertise:

Geomorphology

Plus as in Areas of Specialisation

# **Total Number of Research Projects**

Undertaken: 1
(a) Completed: 1
(b) Ongoing: 0

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

Published: 12
(a) National: 11
(b) International: 0
(c) Unspecified: 1

**Awards:** None **Patents:** None

**Member of Number of Committees:** None

### **Ongoing Research Projects:**

None

## **Funding Agency:**

# PANDE, N., Dr. (Ms.)

Age: 51 Years

**Communication Address:** 

Department of Botany

D.S.B. Campus

Kumaun University

Nainital - 263002

Uttarakhand

Telephone No.: 05942-235596

Mobile No.: None

E-mail ID: None

Fax No.: None

# **Academic Background**

**Oualification:** 

1977, M.Sc, Botany - Ecology, Kumaun

University, Nainital

1983, Ph.D. Botany, Kumaun University,

**Nainital** 

## **Area(s) of Specialisation:**

**Ecology** 

# **Membership of Professional Bodies:**

Life Member - Indian Botanical Society

Member - Indian Science Congress

Life Member - Himalayan Research &

Development

Life member - Conservation of National

Resource

#### **Career Profile**

**Total Experience: 30 Years** 

(a) Research: 26 Years

(b) Teaching: 30 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career):

1980 - Till Date

Reader

Kumaun University, Nainital

#### **Field-wise expertise:**

**Biodiversity Conservation** 

**Ecology** 

# **Total Number of Research Projects**

**Undertaken: 2** 

(a) Completed:2

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 5

**Total Number of Research Papers** 

**Published: 20** (a) National: 13

(b) International: 0

(c) Unspecified: 7

Awards:

(a) National: 2

(b) International: 0

Patents: None

Member of Number of Committees: None

## **Ongoing Research Projects:**

None

### **Funding Agency:**

# PANDE, P.K., Dr.

Age: 48 Years

#### **Communication Address:**

Scientist

**Botany Division** 

Forest Research Institute

Dehradun - 248006

Uttarakhand

Telephone No.: 0135-2771231

Mobile No.: None

E-mail ID: pardep123@rediffmail.com

Fax No.: 91-135-2756865

## **Academic Background**

**Oualification:** 

1980, M.Sc, Botany, Hemwati Nandan Bahuguna Garhwal University, Srinagar,

Uttrakhand

1986, Ph.D, Botany - Forest Ecology, Hemwati Nandan Bahuguna Garhwal University, Srinagar, Uttrakhand

## **Area(s) of Specialisation:**

**Biodiversity Conservation** 

Climate Change

**Ecology** 

Forestry

#### **Membership of Professional Bodies:**

Life Member - Science & Environmental

Education Society, New Delhi

Member - Vaniki Visasagya Samiti of Forest

Research Insitute, Dehradun

Hony. Secretary - Akhil Bhartiya Vaniki Sahitya

Parisad New Forest, Dehradun

Member - National Institute of Ecology

Member - Research Board of Advisors of

American Biographical Institute Inc., USA

#### **Career Profile**

# **Total Experience: 26 Years**

(a) Research: 26 Years

(b) Teaching: 5 Years

(c) Others: 6 Years

# Job Experience (Preceding 5 years of

Career):

2001 - Till Date

Scientist

Forest Research Institute, Dehradun

#### **Field-wise expertise:**

As in Areas of Specialisation

# **Total Number of Research Projects**

**Undertaken: 7** 

(a) Completed:3

(b) Ongoing: 4

#### Number of Ph.D Scholars Guided: 1

# **Total Number of Research Papers**

Published: 87

(a) National: 48

(b) International: 18

(c) Unspecified: 21

#### Awards:

(a) National: 0

(b) International: 2

Patents: None

#### **Member of Number of Committees: 1**

# **Ongoing Research Projects:**

- 1. Wood anatomy of commercial timbers of Assam with note on their properties and uses
- 2. Assessment of the wood quality parameter in seed raised plantations of different age series of Dalbergia sissoo Roxb
- 3. Biotechnological approaches for improvement of plant species with especial reference to pulp and paper
- 4. Investigation into the nature of inheritance and breeding of teak

- 1. Council of Scientific & Industrial Research, New Delhi
- 2. Indian Council of Forestry Research
- & Education
- 3. Council of Scientific & Industrial Research, New Delhi
- 4. Indian Council of Forestry Research
- & Education

# PANDE, S.P., Dr.

Age: 58 Years

**Communication Address:** 

Scientist & Head R&D Planning Unit

National Environmental Engineering

Research Institute Nehru Marg Nagpur - 440020

Maharashtra

Telephone No.: 0712-2249782 Mobile No.: 09823150001

E-mail ID: sp pande@neeri.res.in

Fax No.: 91-712-2249782

## **Academic Background**

Qualification:

1969, M.Sc, Chemistry, Nagpur University, Nagpur

1973, Ph.D, Chemistry, Nagpur University,

Nagpur

## **Area(s) of Specialisation:**

**Environmental Engineering** 

Water Pollution

## **Membership of Professional Bodies:**

Life Member - Indian Science Congress Association

Association

Life Member - Indian Water Works Association

Life Member - Indian Geophysical Union

Fellow - Institution of Chemists, India

Life Member - International Congress of

Chemistry & Environment

#### **Career Profile**

**Total Experience: 38 Years** 

(a) Research: 38 Years(b) Teaching: 0 Years(c) Others: 0 Years

# **Job Experience (Preceding 5 years of**

Career):

1998 - Till Date

Scientist F

R & D Planning Unit, National Environmental Engineering Research

Institute, Nagpur

# Field-wise expertise:

As in Areas of Specialisation

**Total Number of Research Projects** 

**Undertaken: None** 

Number of Ph.D Scholars Guided: 4

**Total Number of Research Papers** 

**Published: 53**(a) National: 44(b) International: 9

Awards:

(a) National: 2 (b) International: 1

#### **Patents:**

(a) National: 0(b) International: 0(c) Unspecified: 3

Member of Number of Committees: None

### **Ongoing Research Projects:**

None

## **Funding Agency:**

# PANDEY, A.K., Prof.

Age: 53 Years

**Communication Address:** 

Department of Botany

Tilak Manjhi Bhagalpur University

Bhagalpur - 812007

Bihar

Telephone No.: 0641-2620966

Mobile No.: 09934054053

E-mail ID: arunkpandey@hotmail.com

Fax No.: 91-641-2300038

## **Academic Background**

**Oualification:** 

1973, M.Sc, Botany, Lucknow University,

Lucknow

1978, Ph.D, Plant Systematics, Taxonomy,

National Botanical Research Institute,

Lucknow

1988, Post-Doctoral, Plant Systematics,

Taxonomy, Ohio State University, Columbus

OHIO, USA

# **Area(s) of Specialisation:**

**Biodiversity Conservation** 

Medicinal Plant

**Taxonomy** 

## **Membership of Professional Bodies:**

Member - American Society of Plant

**Toxonomists** 

Member - International Association for Plant

**Taxonomy** 

Member - Indian Association for Angiosperm

**Taxonomy** 

Member - International Society of Plant &

Environment

Member - National Academy of Science, India

#### **Career Profile**

**Total Experience: 33 Years** 

(a) Research: 33 Years

(b) Teaching: 26 Years

(c) Others: 0 Years

# **Job Experience (Preceding 5 years of**

Career):

1995 - Till Date

Professor

Department of Botany, Tilak Manjhi Bhagalpur University, Bhagalpur

Field-wise expertise:

Biodiversity Conservation, Conservation of

Protected Areas. Medicinal Plant.

**Taxonomy** 

# **Total Number of Research Projects**

**Undertaken: 12** 

(a) Completed:10

(b) Ongoing: 2

#### Number of Ph.D Scholars Guided: 14

## **Total Number of Research Papers**

Published: 105

(a) National: 98

(b) International: 7

Awards:

(a) National: 2

(b) International: 0

Patents: None

#### Member of Number of Committees: 1

## **Ongoing Research Projects:**

1. Impact of mining on biodiversity of Rajmahal Hills - an assessment after a decade

2. Molecular systematic study of Panax complex in India using its sequences of nuclear ribosomal DNA

#### **Funding Agency:**

1. Ministry of Environment & Forests, New Delhi

2. Department of Biotechnology, New Delhi

# PANDEY, A., Dr. (Ms.)

Age: 47 Years

# **Communication Address:**

G.B.Pant Institute of Himalayan Environment & Development

Kosi-Katarmal Almora - 263643

Uttarakhand

Telephone No.: 05962-241041

Mobile No.: 09412093858

E-mail ID: anita@gbpihed.nic.in

Fax No.: 91-5962-241150

# **Academic Background**

Qualification:

1980, M.Sc, Botany, Meerut University, Meerut

1985, Ph.D, Microbiology, Indian Agricultura

Research Institute, New Delhi

# Area(s) of Specialisation:

**Biodiversity Conservation** 

Biotechnology

Genetic Engineering

# **Membership of Professional Bodies:**

Member - Association of Microbiologists of India

Member - World Federation of Culture Collection

Member - Biotechnology Society of India

Member - Microbiologists Society

Member - Society for Plant Physiology &

**Biochemistry** 

#### Career Profile

# **Total Experience: 20 Years**

(a) Research: 20 Years(b) Teaching: 0 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career):

1992 - Till Date

Scientist D

G.B. Pant Institute of Himalayan Environment & Development,

Kosi-Katarmal

#### **Field-wise expertise:**

Microbial Diversity of Himalayan Region

# **Total Number of Research Projects**

**Undertaken: 8** 

(a) Completed:6

(b) Ongoing: 2

# Number of Ph.D Scholars Guided: 2

## **Total Number of Research Papers**

**Published: 12**(a) National: 11
(b) International: 0
(c) Unspecified: 1

#### Awards:

(a) National: 2(b) International: 0

#### Patents:

(a) National: 1(b) International: 1(c) Unspecified: 1

#### **Member of Number of Committees: 3**

# **Ongoing Research Projects:**

- 1. Characterization & improvement of Tea through Biotechnological tools
- 2. Standardization of growth conditions for maintenance of microbial cultures isolated from Himalayan Soils

- 1. Department of Biotechnology, New Delhi
- 2. In-house project

# PANDEY, B.D., Dr.

Age: 51 Years

#### **Communication Address:**

Deputy Director & Head Human Resource Group

National Metallurgical Laboratory

Jamshedpur - 831007

Jharkhand

Telephone No.: 0657-2271752 Mobile No.: 09431703238

E-mail ID: bdpandey@nmlindia.org

Fax No.: 91-657-2270527

## **Academic Background**

**Oualification:** 

1975, M.Sc, Inorganic Chemistry, Gorakhpur University, Gorakhpur, Uttar Pradesh 1980, Ph.D, Applied Chemistry, Banaras Hindu University, Varanasi 1981, Post-Doctoral, Solvent Extraction, Banaras Hindu University, Varanasi

# **Area(s) of Specialisation:**

Alternate Technology/Clean Technology Hazardous Waste Management Waste Protection/Management Waste Recycling

## **Membership of Professional Bodies:**

Life Member - Indian Institute of Metals, Kolkata

Life Member - Indian Institute of Minerals Engineering, Jamshedpur

#### Career Profile

**Total Experience: 26 Years** 

(a) Research: 25 Years(b) Teaching: 1 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

2001 - Till Date Deputy Director Metal Extraction & Forming Division, Head, Human Resource Group, National Metallurgical Laboratory, Jamshedpur

### **Field-wise expertise:**

As in Areas of Specialisation

# **Total Number of Research Projects**

Undertaken: 14
(a) Completed:10
(b) Ongoing: 4

# Number of Ph.D Scholars Guided: 3

# **Total Number of Research Papers**

Published: 110
(a) National: 16
(b) International: 54
(c) Unspecified: 40

Awards: None

#### Patents:

(a) National: 12(b) International: 2

#### **Member of Number of Committees:** None

## **Ongoing Research Projects:**

- 1. Treatment/Bio-remediation chromium containing effluents
- 2. Bio-leaching of copper and uranium from their ores
- 3. Extraction of Zn as powder from zinc dross
- 4. Extraction of metal & acid from pickle liquor

- 1. Counsil of Scientific & Industrial Research, Network, New Delhi
- 2. Department of Scientific & Industrial Research, New Delhi
- 3. Department of Earth Sciences, New Delhi
- 4. Department of Science & Technology, New Delhi

# PANDEY, G.C., Dr.

Age: 54 Years

## **Communication Address:**

147-Avas Vikas Colony

Angooribag

Faizabad - 224001

Uttar Pradesh

Telephone No.: 05278-247581

Mobile No.: 09415164361

E-mail ID: avadh envl@yahoo.com

Fax No.: 91-5278-246330

### **Academic Background**

Qualification:

1972, M.Sc, Zoology - Entomology, Gorakhpur University, Gorakhpur, Uttar

Pradesh

1983, Ph.D, Pharmacological & Biochemical studies of certain pesticides on sugarcane pest

Tryporyza novella (Fab), Gorakhpur University, Gorakhpur, Uttar Pradesh

# **Area(s) of Specialisation:**

Alternate Technology/Clean

Technology

**Environmental Education** 

**Environmental Management** 

Plant & Pollution

**Toxic Chemicals** 

Water Pollution

# **Membership of Professional Bodies:**

Fellow Member - Indian Academy of

**Environmental Sciences** 

Fellow Member - Nature Conservation, India

Fellow - Society of Biological Science & Rural

Development, Allahabad

Fellow - Zoological Society of India

Fellow - Association for the Advancement of

Zoology

#### **Career Profile**

**Total Experience: 34 Years** 

(a) Research: 33 Years

(b) Teaching: 34 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1998 - Till Date

Professor & Head

Department of Environmental Sciences, Dr R.M.L.Avadh University, Faizabad, Uttar

Pradesh

#### **Field-wise expertise:**

As in Areas of Specialisation

## **Total Number of Research Projects**

**Undertaken: 6** 

(a) Completed:5

(b) Ongoing: 1

#### Number of Ph.D Scholars Guided: 13

## **Total Number of Research Papers**

Published: 110

(a) National: 100

(b) International: 10

#### Awards:

(a) National: 5

(b) International: 0

Patents: None

#### **Member of Number of Committees: 8**

#### **Ongoing Research Projects:**

1. An approach to study

Phytoremediation of sewage wastewater

through aquatic macrophytes

#### **Funding Agency:**

1. U.P. Council of Science &

**Technology** 

# PANDEY, H.N., Mr.

Age: 62 Years

**Communication Address:** 

Department of Botany

North-Eastern Hill University

Shillong - 793022

Meghalaya

Telephone No.: 0364-2550084

Mobile No.: 09436163581

E-mail ID: pandeyhn@yahoo.com

Fax No.: 91-364-2550076

## **Academic Background**

**Oualification:** 

1966, M.Sc, Botany, Banaras Hindu

University, Varanasi

## **Area(s) of Specialisation:**

**Biodiversity Conservation** 

**Ecology** 

Forestry

Social Forestry/Agro Forestry

Terrestial Ecosystem

#### **Membership of Professional Bodies:**

Member - International Society for Tropical

**Ecology** 

Member - National Institute of Ecology

#### **Career Profile**

**Total Experience: 36 Years** 

(a) Research: 34 Years

(b) Teaching: 36 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career):

1997 - Till Date

**Professor** 

North-Eastern Hill University, Shillong,

Meghalaya

#### **Field-wise expertise:**

As in Areas of Specialisation

**Total Number of Research Projects** 

**Undertaken: 13** 

(a) Completed:11

(b) Ongoing: 2

Number of Ph.D Scholars Guided: 15

**Total Number of Research Papers** 

**Published: 85**(a) National: 19
(b) International: 5

(b) International: 5(c) Unspecified: 61

**Awards:** None **Patents:** None

Member of Number of Committees: 11

# **Ongoing Research Projects:**

1. Eco-restoration of degraded sacred groves of Meghalaya

2. Studies on forest fragmentation & its impact on population ecology of threatened & ethnomedicinal plant species of Khanchandzonga Biosphere Reserve

## **Funding Agency:**

1. Ministry of Environment & Forests, G.B.Pant Institute of Himalayan Ecodevelopment

2. Ministry of Environment & Forests, New Delhi

PANDEY, R.R., Dr.

Age: 47 Years

**Communication Address:** 

Department of Life Sciences

Manipur University

Canchipur

Imphal - 795003

Manipur

Telephone No.: None

Mobile No.: 09436025986

E-mail ID: pandeylsd@rediffmail.com

Fax No.: 91-385-2435145

**Academic Background** 

**Oualification:** 

1979, M.Sc, Botany, Rohilkhand University,

Bareilly

1984, Ph.D, Botany - Mycology & Plant

Pathology, Banaras Hindu

University, Varanasi

1995, Post-Doctoral, Botany - Mycology &

Plant Pathology, Banaras Hindu

University, Varanasi

**Area(s) of Specialisation:** 

**Biodiversity Conservation** 

**Taxonomy** 

**Membership of Professional Bodies:** 

Fellow - International Society for Conservation

of Natural Resources

Fellow - Indian Botanical Society

Life Member - Indian Phytopathological Society

Member - Indian Science Congress Association

**Career Profile** 

**Total Experience: 22 Years** 

(a) Research: 20 Years

(b) Teaching: 12 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

1995 - 2004

**Assistant Professor** 

Department of Life Sciences, Manipur

Universiy, Imphal, Manipur

2004 - Till Date

Reader

Department of Life Sciences, Manipur

Universiy, Imphal, Manipur

Field-wise expertise:

Mycology & Microbial Ecology

Plus as in Areas of Specialisation

**Total Number of Research Projects** 

**Undertaken: 1** 

(a) Completed:1

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 1

**Total Number of Research Papers** 

Published: 28

(a) National: 20

(b) International: 8

Awards: None

Patents: None

Member of Number of Committees: None

**Ongoing Research Projects:** 

None

**Funding Agency:** 

# PANDIT, B.R., Dr.

Age: 62 Years

**Communication Address:** 

Department of Life Sciences

Bhavnagar university Bhavnagar - 364002

Gujarat

Telephone No.: 0278-2427023

Mobile No.: 09824541022

E-mail ID: bharatrpandit@yahoo.com

Fax No.: 91-278-2515595

## **Academic Background**

**Oualification:** 

1967, M.Sc., Botany - Plant Ecology, Gujarat

University, Ahmedabad, Gujarat

1972, Ph.D. Botany - Forest Ecology,

Saurashtra University, Rajkot

# Area(s) of Specialisation:

**Biodiversity Conservation** 

**Forestry** 

Medicinal Plant

Water Pollution

#### **Membership of Professional Bodies:**

Life Member - International Society of Tropical

**Ecology** 

Life Member - Indian Science Congress

Association

Life Member - Indian Botanical Society

Life Member - Society of Tropical Forestry

Life Member - Ethnobotanical Society of India

#### **Career Profile**

**Total Experience: 36 Years** 

(a) Research: 36 Years

(b) Teaching: 36 Years

(c) Others: 0 Years

#### Job Experience (Preceding 5 years of

Career):

2000 - Till Date

**Professor** 

Department of Life Sciences, Bhavnagar

University, Bhavnagar, Gujarat

## Field-wise expertise:

As in Areas of Specialisation

# **Total Number of Research Projects**

**Undertaken: 8** 

(a) Completed:8 (b) Ongoing: 0

Number of Ph.D Scholars Guided: 28

**Total Number of Research Papers** 

Published: 134 (a) National: 0 (b) International: 0 (c) Unspecified: 134

#### Awards:

(a) National: 4

(b) International: 0

Patents: None

**Member of Number of Committees:** None

## **Ongoing Research Projects:**

None

## **Funding Agency:**

PANIGRAHI, A.K., Dr.

Age: 60 Years

**Communication Address:** 

PPBSA Ranipatna

Balasore - 756001

Orissa

Telephone No.: 06782-264867 Mobile No.: 09437295838

E-mail ID: drakpanigrahi@yahoo.com

Fax No.: None

**Academic Background** 

Qualification:

1971, M.Sc, Cytology, Berhampur University,

Berhampur

1980, M.Phil, Histochemistry, Berhampur

University, Berhampur

1988, Ph.D, Histochemistry, Berhampur

University, Berhampur

**Area(s) of Specialisation:** 

Alternate Technology/Clean

Technology

**Biodiversity Conservation** 

Biotechnology

Climate Change

Disaster Management

Ground Water Management

Waste Protection/Management

Waste Recycling

**Membership of Professional Bodies:** None

**Career Profile** 

**Total Experience: 35 Years** 

(a) Research: 10 Years

(b) Teaching: 33 Years

(c) Others: 5 Years

Job Experience (Preceding 5 years of

Career):

2001 - 2004

Reader & Head

Department of Zoology, F.M. College,

Balasore, Orissa

2003 - 2006

Principal Investigator

F.M. College, Balasore, Orissa

2006 - Till Date Project Director

P.P.B.S.A., Rani Pantna, Balasore, Orissa

Field-wise expertise:

Resource Management for Sustainable

Development

Sustainable Agriculture

**Total Number of Research Projects** 

**Undertaken: 2** 

(a) Completed:1

(b) Ongoing: 1

Number of Ph.D Scholars Guided: 1

**Total Number of Research Papers** 

**Published: 2** (a) National: 2

(b) International: 0

Awards: None

Patents: None

**Member of Number of Committees:** None

**Ongoing Research Projects:** 

1. Sustainable development of Ecosystems in Orissa (for disaster

management through Mangrove

Plantations & Sustainable Agriculture)

**Funding Agency:** 

1. Diakonie Emergency Aid (Germany) through Navdanaya Trust, New Delhi

## PANIKKAR, M.V.N., Dr.

Age: 64 Years

**Communication Address:** 

Director of Research Department of Botany

S.N. College Kollam - 691001

Kerala

Telephone No.: 0474-2793305

Mobile No.: 09495266936

E-mail ID: None Fax No.: None

#### **Academic Background**

Qualification:

1966, M.Sc, Botany, Kerala University, Thiruvananthapuram 1985, Ph.D, Marine Algae, Bhavnagar University, Bhavnagar

## Area(s) of Specialisation:

**Biodiversity Conservation** 

Freshwater Ecosystem

Marine Coastal & Island Ecosystem

## **Membership of Professional Bodies:**

Member - Seaweed Research & Utilization Association, Madras Member - Academy of Plant Sciences, Inida, Muzzaffarnagar

#### Career Profile

**Total Experience: 31 Years** 

(a) Research: 25 Years(b) Teaching: 31 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1997 - Till Date Principal Investigator S.N. College, Kollam, Kerala

#### **Field-wise expertise:**

Biodiversity of Algal Flora of Freshwater Marine Ecosystem Dynamics Taxonomy of Algae

## **Total Number of Research Projects**

**Undertaken: 5**(a) Completed:4

(b) Ongoing: 1

Number of Ph.D Scholars Guided: 8

Total Number of Research Papers Published: 85

(a) National: 74(b) International: 11

**Awards:** None **Patents:** None

**Member of Number of Committees: 1** 

#### **Ongoing Research Projects:**

1. Species diversity of the algal flora of the Southern Districts of Kerala

## **Funding Agency:**

1. Department of Science & Technology, New Delhi

## PARAMATHMA, M., Dr.

Age: 51 Years

**Communication Address:** 

Professor & Nodal Officer

Centre for Excellence in Biofuels

Agricultural Engineering College &

Agricultural Engineering College &

Research Institute

Tamil Nadu Agricultural University

Coimbatore - 641003

Tamil Nadu

Telephone No.: 0422-6611376

Mobile No.: 09443505843

E-mail ID: paramathmam@vahoo.com

Fax No.: 91-422-6611455

## **Academic Background**

Qualification:

1979, M.Sc (Agrl.), Plant Breeding and Genetics, Tamil Nadu Agricultural University.

Coimbatore

1992, Ph.D, Plant Breeding and Genetics,

Tamil Nadu Agricultural University,

Coimbatore

1998, Post-Doctoral, Forest Genetics,

Australian National University, Australia

#### **Area(s) of Specialisation:**

Forestry

Genetic Engineering

Renewable Energy

#### **Membership of Professional Bodies:**

Life Member - Indian Society of Plant Breeders, Coimbatore

Life Member - Indian Society of Tree Scientist, Solan

Member - Genetic Association of India, Kolkatta

Member - Indian Academy of Science,

Bangalore

Member - The Nilgiris Wildlife & Environment

Association - The Ootacamund

#### **Career Profile**

**Total Experience: 27 Years** 

(a) Research: 27 Years

(b) Teaching: 27 Years

(c) Others: 27 Years

# Job Experience (Preceding 5 years of Career):

2000 - 2006

Professor & Head

Forest College & Research Institute, Tamil Nadu Agricultural University, Mettupalayam

2006 - Till Date

Professor & Nodal Officer

Centre of Excellence in Biofules,

Agricultural Engineering College & Research

Institute, Coimbatore

## Field-wise expertise:

**Biofuel** 

Forest & Plant Breeding Genetics

# Total Number of Research Projects Undertaken: 31

(a) Completed:27

(b) Ongoing: 4

#### Number of Ph.D Scholars Guided: 15

## **Total Number of Research Papers**

**Published: 185**(a) National: 60

(b) International: 20

(c) Unspecified: 105

#### Awards:

(a) National: 9

(b) International: 2

(c) Unspecified: 1

Patents: None

#### Member of Number of Committees: 3

#### **Ongoing Research Projects:**

- 1. Improvement & populatization of Biofule
- 2. Introduction of Jatropha cultivation in Tamil Nadu
- 3. Network project on Tree Borne oil seeds
- 4. Network project on Integrated development of Jatropha & Karanja

#### **Funding Agency:**

ICAR, Tamil Nadu Government, NOVOD Board

## PATEL, D.R., Dr.

Age: 49 Years

#### **Communication Address:**

Professor & Head

Department of Agricultural Biotechnology

Anand Agricultural University

Anand - 388110

Guiarat

Telephone No.: 02692-260117

Mobile No.: None

E-mail ID: tclab.aau@gmail.com

Fax No · 91-2692-260117

## **Academic Background**

**Oualification:** 

1980, M.Sc (Agrl.), Plant Breeding & Genetics, Gujarat Agricultural University, Sardar Krushinagar

1985, Ph.D, Plant Breeding & Genetics, Gujarat Agricultural University, Sardar

Krushinagar

## **Area(s) of Specialisation:**

Biotechnology

Genetic Engineering

#### Membership of Professional Bodies: None

#### Career Profile

**Total Experience: 22 Years** 

(a) Research: 17 Years (b) Teaching: 22 Years (c) Others: 0 Years

## Job Experience (Preceding 5 years of Career):

1994 - 2002

Associate Professor

Ananad Agricultural University, Ananad,

Gujarat 2002 - 2006

**Professor** 

Department of Plant Breeding, Gujarat

Agricultural University, Anand, Gujarat

2006 - Till Date

Professor & Head

Department of Agricultural Biotechnology, Ananad Agricultural University, Ananad,

Gujarat

#### **Field-wise expertise:**

Field Breeding

Plant Biotechnology

Plant Tissue Culture

## **Total Number of Research Projects**

Undertaken: 9

(a) Completed:3

(b) Ongoing: 6

#### Number of Ph.D Scholars Guided: 2

## **Total Number of Research Papers**

Published: 5 (a) National: 4

(b) International: 1

Awards:

(a) National: 2 (b) International: 0

Patents: None

#### Member of Number of Committees: None

### **Ongoing Research Projects:**

- 1. Centre of Excellence in Agricultural Biotechnology
- 2. Establishment of New Department of Genetic Engineering & Biotechnology
- 3. Strengthening of Tissue Culture Research
- 4. Genetic Improvement of Jatropha Curcas
- 5. Scalling up of Date Palm Tissue Culture

#### **Funding Agency:**

1. Unspecified

## PATHAK, K.M.L., Dr.

Age: 53 Years

**Communication Address:** 

A-20, Karni Nagar

(Lalgarh)

Bikaner - 334001

Rajasthan

Telephone No.: 0151-2230183 Mobile No.: 09413939830

E-mail ID: pathakkml@yahoo.co.in

Fax No.: 91-151-2231213

## **Academic Background**

**Oualification:** 

1979, M.V.Sc, Veterinary - Parasitology, G.B. Pant University of Agriculture &

Technology, Pantnagar

1982, Ph.D, Veterinary - Parasitology, G.B. Pant University of Agriculture & Technology, Pantnagar

1993, Post-Doctoral, Immuno-Parasitology, Salford University, U.K.

#### **Area(s) of Specialisation:**

Animal Welfare

**Biodiversity Conservation** 

Genetic Engineering

### **Membership of Professional Bodies:**

Local Secretary - Royal Society for Tropical Medicine & Hygiene, London Member - Indian Association for the Advancement of Veterinary Parasitology Member - WHO Working Group on Echinococosis/Hydatidosis

#### **Career Profile**

**Total Experience: 27 Years** 

(a) Research: 25 Years(b) Teaching: 27 Years(c) Others: 0 Years

## Job Experience (Preceding 5 years of

Career):

1996 - 2006

Professor & Head

Rajathan Agriculural University, Bikaner,

Rajasthan

2006 - Till Date

Director

National Research Centre on Camel (ICAR),

Bikaner, Rajasthan

## Field-wise expertise:

Same as in Areas of Specialisation

## **Total Number of Research Projects**

Undertaken: 3

(a) Completed:0

(b) Ongoing: 3

#### Number of Ph.D Scholars Guided: 1

## **Total Number of Research Papers**

**Published: 76**(a) National: 0
(b) International: 76

Awards:

(a) National: 4(b) International: 1

Patents: None

#### **Member of Number of Committees: 4**

## **Ongoing Research Projects:**

- 1. Development of single domain antibodies in camel for diagnosis/therapy
- 2. Surveillance, monitoring and control of camel diseases
- 3. Use of Biotechnological tools for the diagnosis of Camel disease

#### **Funding Agency:**

Indian Council of Agricultural Research

## PATHAK, M., Dr. (Ms.)

Age: 54 Years

**Communication Address:** 

Professor & Head

Department of Family Resource

Management

Faculty of Home Science

Assam Agricultural University

Jorhat - 785013

Assam

Telephone No.: 0376-2340011

Mobile No.: 09435352453

E-mail ID: mpathak@rediffmail.com

Fax No.: 91-376-2340011

## **Academic Background**

Qualification:

1974, M.Sc (Home), Family Resource

Management, M.S. University of Baroda,

Vadodara

1986, Ph.D, Family Income Consumption

Pattern, Assam Agricultural University, Jorhat

## **Area(s) of Specialisation:**

**Environmental Education** 

Health & Sanitation

Occupational Health

### **Membership of Professional Bodies:**

Member - Indian Council of Social Science

Research

Member - Home Science Association of India

Member - Indian Congress

Member - The Indian Society of Agricltural

Extension

#### **Career Profile**

**Total Experience: 32 Years** 

(a) Research: 0 Years

(b) Teaching: 32 Years

(c) Others: 0 Years

## Job Experience (Preceding 5 years of

Career):

1995 - Till Date

Professor & Head

Department of Family Resource

Management, Assam Agricultural University

Jorhat, Assam

## Field-wise expertise:

As in Areas of Specialisation

#### **Total Number of Research Projects**

**Undertaken: 5** 

(a) Completed:4

(b) Ongoing: 1

## Number of Ph.D Scholars Guided: 0

### **Total Number of Research Papers**

**Published: 21** (a) National: 18

(b) International: 3

Awards: None

Patents: None

**Member of Number of Committees: 1** 

## **Ongoing Research Projects:**

1. Optimizing fuel energy in the rural kitchen

**Funding Agency:** 

1. Indian Council of Agricultural

Research, New Delhi

## PATIL, J.T., Dr.

Age: 46 Years

#### **Communication Address:**

Plot No 123

Netaji Subhash Chandra Bose

**Housing Society** 

Wadi Bhokar Road, Deopur

Dhule - 424002

Maharashtra

Telephone No.: 02562-222346 Mobile No.: 09423916046

E-mail ID: tjpatil123@rediffmail.com

Fax No.: 91-2562-220678

## **Academic Background**

Qualification:

1983, M.Sc, Inorganic Chemistry, Pune University, Pune 2006, Ph.D, Polymer - Surfactant Interactions in Aqueas Medium, North Maharashtra University, Jalgaon

#### **Area(s) of Specialisation:**

**Environmental Chemistry** 

## **Membership of Professional Bodies:**

Life Member - Indian Association of Nuclear Chemists & Allied Scientists, Mumbai Member - Bhaskaracharya Research Institute, Dhule

#### **Career Profile**

**Total Experience: 23 Years** 

(a) Research: 7 Years(b) Teaching: 23 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1984 - Till Date

Reader

Jai Hind Educational Trusts, Z.B. Patil

College, Dhule

#### Field-wise expertise:

Air Pollution/Atmospheric Pollution/Acid Rain Climate Change

## **Total Number of Research Projects**

Undertaken: 1

(a) Completed:0

(b) Ongoing: 1

## Number of Ph.D Scholars Guided: 0

## **Total Number of Research Papers**

**Published: 5**(a) National: 1
(b) International: 4

Awards:

(a) National: 3(b) International: 0

Patents: None

Member of Number of Committees: None

## **Ongoing Research Projects:**

1. Polymer - Surfactant Interactions in aqueus medium

#### **Funding Agency:**

1. University Grants Commission, New Delhi

## PATIL, N.V., Dr.

Age: 55 Years

**Communication Address:** 

Lane No 6 Dhule - 424001

Maharashtra

Telephone No.: 02562-234254 Mobile No.: 09423495000

E-mail ID: ssvpprgsc@rediffmail.com

Fax No.: 91-2562-271340

## **Academic Background**

Qualification:

1974, M.Sc, Botany, Pune University, Pune 1985, Ph.D, Botany, Sardar Patel University, Vallabh Vidyanagar 1988, M. Ed, Administration, Pune University, Pune

#### Area(s) of Specialisation:

**Ecology** 

#### **Membership of Professional Bodies:**

Member - Indian Science Congress Association, Calcutta

Member - Phycological Society, New Delhi

Member - Indian Journal of Environment &

Ecoplanning, Dumka

Member - National Environmental Science

Acdemy, New Delhi

Member - Indian Association of Aquatic

Biologists, Hyderabad

#### **Career Profile**

#### **Total Experience: 30 Years**

(a) Research: 20 Years(b) Teaching: 30 Years(c) Others: 20 Years

## Job Experience (Preceding 5 years of

Career):

2003 - Till Date

Lecturer - Principal

S.S.V.P.S. L.K.Dr. P. R. Ghogrey Science

College, Dhule, Maharashtra

#### Field-wise expertise:

**Botany** 

**Environmental Science** 

## **Total Number of Research Projects**

**Undertaken: 2** (a) Completed:2

(b) Ongoing: 0

## Number of Ph.D Scholars Guided: 9

## **Total Number of Research Papers**

**Published: 101**(a) National: 0(b) International: 0(c) Unspecified: 101

#### Awards:

(a) National: 2 (b) International: 1

Patents: None

#### Member of Number of Committees: None

### **Ongoing Research Projects:**

1. Algal flora of Khandesh area of Maharashtra

## **Funding Agency:**

1. University Grants Commission, New Delhi

## PATIL, N.H., Dr. (Ms.)

Age: 43 Years

**Communication Address:** 

119, Suneedhi Jai Hind Colony

Deopur

Dhule - 424002

Maharashtra

Telephone No.: 02562-226254

Mobile No.: None

E-mail ID: neelima\_hp@yahoo.co.in

Fax No.: None

## **Academic Background**

Qualification:

1984, M.Sc, Botany, Pune University, Pune 2001, Ph.D, Blue Green Algae -Cyanobacteria, North Maharashtra University,

Jalgaon

## Area(s) of Specialisation:

**Biodiversity Conservation** 

**Environmental Education** 

## **Membership of Professional Bodies:**

Member - Marathi Vigyan Parishad, Mumbai Member - Bhaskaracharya Research Institute,

Dhule

#### **Career Profile**

**Total Experience: 17 Years** 

(a) Research: 13 Years(b) Teaching: 17 Years(c) Others: 12 Years

## Job Experience (Preceding 5 years of

Career):

1989 - Till Date

Reader

Jai Hind Educational Trust, Zulal B. Patil College, Deopur, Dhule, Maharashtra

Field-wise expertise:

**Environmental Studies** 

Plus as in Areas of Specialisation

#### **Total Number of Research Projects**

**Undertaken: 3** 

(a) Completed:3

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

**Published: 6**(a) National: 2
(b) International: 0
(c) Unspecified: 4

Awards: None Patents: None

**Member of Number of Committees:** None

#### **Ongoing Research Projects:**

None

**Funding Agency:** 

PATIL, V.T., Mr.

Age: 45 Years

**Communication Address:** 

Department of Chemistry Zulal Bhilajirao College Wadibhokar Road, Deopur

Dhule - 424002

Maharashtra

Telephone No.: 02562-222343

Mobile No.: 09423916039

E-mail ID: vijaytpatil14@rediffmail.com

Fax No.: 91-2562-220578

**Academic Background** 

Qualification:

1983, M.Sc, Physical Chemistry, Pune

University, Pune

1992, M.Phil, Chemistry, South Gujarat

University, Surat

1993, Ph.D (Continuing), Chemistry/Water

Pollution, Ground Water Quality, North

Maharashtra University, Jalgaon

**Area(s) of Specialisation:** 

**Environmental Chemistry** 

Water Pollution

Membership of Professional Bodies: None

Career Profile

**Total Experience: 23 Years** 

(a) Research: 5 Years

(b) Teaching: 23 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

1984 - Till Date

Lecturer

Z.B.Patil College, Dhule, Maharashtra

Field-wise expertise:

Water Pollution

**Total Number of Research Projects** 

**Undertaken: None** 

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

Published: 0

**Awards:** None **Patents:** None

**Member of Number of Committees:** None

**Ongoing Research Projects:** 

None

**Funding Agency:** 

## PAUL, A.K., Dr.

Age: 47 Years

#### **Communication Address:**

Department of Geography & Environment

Management

Vidyasagar University Midnapore - 721102

West Bengal

Telephone No.: 033-65261106

Mobile No.: 09434625039

E-mail ID: akpaul geo2007@yahoo.co.in

Fax No.: None

## **Academic Background**

**Oualification:** 

1981, M.Sc, Geography, Fluvial Morphology, Calcutta University, Kolkata, West Bengal 1992, Ph.D, Coastal Geomorphology & Ecology, Calcutta University, Kolkata, West Bengal

#### **Area(s) of Specialisation:**

Disaster Management

Geomorphology

Marine Coastal & Island Ecosystem

#### **Membership of Professional Bodies:**

Member - Indian Institute of Geomorphologists, Allahabad

Member - Geographical Society of India,

Kolkata

Member - Indian Science Congress Association,

Kolkata

#### **Career Profile**

**Total Experience: 21 Years** 

(a) Research: 4 Years

(b) Teaching: 17 Years

(c) Others: 0 Years

## Job Experience (Preceding 5 years of

Career): 1990 - 2005

Lecturer/Reader

Ashutosh College, Kolkata, West Bengal

2005 - 2007 Co-ordinator Department of RS/GIS, Vidyasagar Univesity, Midnapore, West Bengal

2005 - Till Date

Reader & Head

Department of Geography & Environment

Management, Vidyasagar Univesity,

Midnapore, West Bengal

## Field-wise expertise:

Coastal Geomorphology &

Bio-geomorphology

Geoinformatics in Coastal Management

## **Total Number of Research Projects**

**Undertaken: 2** 

(a) Completed:1

(b) Ongoing: 1

### Number of Ph.D Scholars Guided: 0

## **Total Number of Research Papers**

Published: 70

(a) National: 0

(b) International: 0

(c) Unspecified: 70

#### Awards:

(a) National: 1

(b) International: 0

Patents: None

#### Member of Number of Committees: 2

#### **Ongoing Research Projects:**

1. Environmental Management & Prospects of Coastal Tourism...

#### **Funding Agency:**

1. University Grants Commission

## PAUL, B., Dr.

Age: 35 Years

#### **Communication Address:**

Assistant Professor Indian School of Mines Dhanbad - 826004

Jharkhand

Telephone No.: 0326-2206372 Mobile No.: 09431125959

E-mail ID: dr bpaul@yahoo.com

Fax No.: 91-326-2206372

#### **Academic Background**

Qualification:

1994, B.Tech, Mining Engineering, Indian School of Mines, Dhanbad, Jharkhand 2001, Ph.D, Environmental Engineering, Indian School of Mines, Dhanbad, Jharkhand 2003, Managers Certificate of Competency, Mine Safety & Management, Directorate General of Mines Safety, Dhanbad, Jharkhand 2004, RQP, Coal/Lignite Mine Planning, Ministry of Coal

## **Area(s) of Specialisation:**

Environmental Audit Environmental Engineering

**Environmental Impact Assessment** 

**Environmental Management** 

Ground Water Management

Mining

#### **Membership of Professional Bodies:** None

#### **Career Profile**

**Total Experience: 15 Years** 

(a) Research: 5 Years(b) Teaching: 2 Years(c) Others: 8 Years

# Job Experience (Preceding 5 years of Career):

2001 - 2005 Scientist

Central Mining Research Institute, Dhanbad

2005 - Till Date Assistant Professor Centre of Mining Environment, Indian School of Mines, Dhanbad, Jharkhand

Field-wise expertise:

EIA, Risk Assessment Ground Water Flow Land Reclamation

Stability of Mining Degraded Lands

## **Total Number of Research Projects**

Undertaken: 3
(a) Completed: 1
(b) Ongoing: 2

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

**Published: 25**(a) National: 13(b) International: 12

Awards: None

**Patents:** 

(a) National: 13(b) International: 0

Member of Number of Committees: None

## **Ongoing Research Projects:**

1. Permeability and drainage characteristics of overburden rocks and coal ash to be used as hydraulic as well as dry fill material in open cast abandoned mines

2. Base line studies in Bagjata & Bhandurang mine sites of UCIL

#### **Funding Agency:**

- 1. Indian School of Mines, Dhanbad
- 2. BRNS, Department of Atomic Energy, Government of India

PAUL, D., Dr.

Age: 48 Years

**Communication Address:** 

Centre for Environmental Studies North Eastern Hill University

Shillong - 793022

Meghalaya

Telephone No.: 0364-2721157 Mobile No.: 09863096676

E-mail ID: pauld97@rediffmail.com

Fax No.: 91-364-2551634

**Academic Background** 

**Oualification:** 

1981, M.Sc, Zoology - Entomology, North-Eastern Hill University, Shillong 1992, Ph.D, Zoology - Ecological studies on soil arthropods, North-Eastern Hill University Shillong

Area(s) of Specialisation:

**Biodiversity Conservation** 

Eco Development

Ecology

Forestry

Social Forestry/Agro Forestry

Soil Conservation

Terrestial Ecosystem

**Membership of Professional Bodies:** 

Member - IUCN

Member - ISOSBE

**Career Profile** 

**Total Experience: 10 Years** 

(a) Research: 10 Years(b) Teaching: 10 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career): 1997 - 2004

Lecturer

Department of Forestry, Mizoram

University, Aizwal 2004 - Till Date

Senior Lecturer

Centre for Environmental Studies, North Eastern Hill University, Umshing, Shillong, Meghalaya

Field-wise expertise:

As in Areas of Specialisation

**Total Number of Research Projects** 

**Undertaken: 1**(a) Completed: 1

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 1

**Total Number of Research Papers** 

Published: 1
(a) National: 0
(b) International: 1
Awards: None

Patents: None

**Member of Number of Committees:** None

**Ongoing Research Projects:** 

None

**Funding Agency:** 

## PAUL, P.K., Dr.

Age: 47 Years

#### **Communication Address:**

Professor

Department of Mining Engingeering Bengal Engineering & Science University Shibbur

Howrah - 711103

West Bengal

Telephone No.: 033-25923250 Mobile No.: 09433223599

E-mail ID: prabirpaul59@gmail.com

Fax No.: 91-33-26682916

## **Academic Background**

Qualification:

1991, M.Tech, Mining Engineering, Indian School of Mines, Dhanbad, Jharkhand 1994, Ph.D, Industrial Engineering & Management, Indian School of Mines, Dhanbad, Jharkhand

#### **Area(s) of Specialisation:**

Environmental Information GIS & Remote Sensing Wasteland Development

#### **Membership of Professional Bodies:**

Life Member - Institute of Engineering (India)

Life Member - Indian Society for Rock Mechanics & Tunneling Technology Life Member - Indian Society for Remote Sensing

Life Member - Mining, Geological & Metallurgical Institute of India

#### **Career Profile**

#### **Total Experience: 26 Years**

(a) Research: 12 Years(b) Teaching: 17 Years(c) Others: 9 Years

# Job Experience (Preceding 5 years of Career):

1988 - Till Date

**Professor** 

Bengal Engineering & Science

University, Shibpur, Howrah, West Bengal

#### **Field-wise expertise:**

As in Areas of Specialisation

## **Total Number of Research Projects**

Undertaken: 6

(a) Completed:2

(b) Ongoing: 4

## Number of Ph.D Scholars Guided: 1

## **Total Number of Research Papers**

**Published: 27**(a) National: 22
(b) International: 5

Awards:

(a) National: 2(b) International: 0

Patents: None

Member of Number of Committees: None

## **Ongoing Research Projects:**

- 1. Development of GIS based Environmental information system for the coal mining areas of West Bengal
- 2. Site suitability analysis for small hydro project using RS and GIS
- 3. Assessment & management of ground water resource for English Bazar block, Malda District of West Bengal
- 4. Generation of landuse/landcover inventory of the mining areas of Burdwan District of West Bengal and preparation of reclamation plan for the abandoned opencast mines in the study area

#### **Funding Agency:**

- 1. Ministry of Environment & Forests, New Delhi
- 2. Indian Space Research Organisation
- 3. Department of Science & Technology
- 3. Department of Science & Technology, West Bengal

## PAULSAMY, S., Dr.

Age: 47 Years

**Communication Address:** 

Reader in Botany

Kongunadn Arts & Science College

Coimbatore - 641029

Tamil Nadu

Telephone No.: 0422-2456256

Mobile No.: None

E-mail ID: paulsami@yahoo.com

Fax No.: 91-422-2644452

## **Academic Background**

Qualification:

1981, M.Sc, Botany, Annamalai University, Annamalainagar

Allianianalnagai

1984, M.Phil, Plant Ecology, Annamalai

University, Annamalainagar

1992, Ph.D, Plant Ecology, Bharathiar

University, Coimbatore

## Area(s) of Specialisation:

**Environmental Protection** 

Forestry

Wasteland Development

#### **Membership of Professional Bodies:**

Member - International Society for tropical

Ecology, Varanasi

Member - Indian Science Congress Association,

Calcutta

Member - Ranga Management Society of India,

Jhansi

#### **Career Profile**

**Total Experience: 22 Years** 

(a) Research: 22 Years

(b) Teaching: 21 Years

(c) Others: 0 Years

## Job Experience (Preceding 5 years of Career):

1996 - Till Date

Reader - Respiratory Medicine

Department of Botany. Kongunad<br/>n Arts &

Science College, Coimbatore, Tamil Nadu

**Field-wise expertise:** 

**Ecology** 

## **Total Number of Research Projects**

Undertaken: 5

(a) Completed:4

(b) Ongoing: 1

Number of Ph.D Scholars Guided: 5

**Total Number of Research Papers** 

**Published: 46**(a) National: 40
(b) International: 6

Awards: None Patents: None

**Member of Number of Committees: 3** 

#### **Ongoing Research Projects:**

1. Evaluation of Conservation strategies for sustainable utilisation of herbaceous bioresources in the shola of undersporius Niligiris, The Western Ghats

## **Funding Agency:**

1. Ministry of Environment & Forests, New Delhi

PAWAR, J.B., Dr.

Age: 45 Years

**Communication Address:** 

Reader & Head

Department of Geology

Z.B. Patil College

Wadibhokar Road, Deopur

Dhule - 424002

Maharashtra

Telephone No.: 02562-226390

Mobile No.: 09423210359

E-mail ID: jbpawar@gmail.com

Fax No.: 91-2562-220678

**Academic Background** 

Qualification:

1984, M.Sc, Geology, Pune University, Pune

1989, M.Phil, Sedimentology, Pune

University, Pune

2007, Ph.D, Hydrology, Pune University, Pune

**Area(s) of Specialisation:** 

Geology

Membership of Professional Bodies: None

**Career Profile** 

**Total Experience: 21 Years** 

(a) Research: 2 Years

(b) Teaching: 21 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

1986 - Till Date

Lecturer

Z.B.Patil College, Dhule, Maharashtra

Field-wise expertise:

**Environmental Geology** 

Hydrogeology

**Total Number of Research Projects** 

**Undertaken: 1** 

(a) Completed:1

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

**Published: 3**(a) National: 2(b) International: 1

**Awards:** None **Patents:** None

**Member of Number of Committees:** None

**Ongoing Research Projects:** 

None

**Funding Agency:** 

## PESHIN, S.K., Dr.

Age: 48 Years

**Communication Address:** 

National Ozone Centre

Indian Meteorological Department

Lodhi Road

New Delhi - 110003

Delhi

Telephone No.: 011-24635797

Mobile No.: None

E-mail ID: speshin@hotmail.com

Fax No.: 91-11-24699216

### **Academic Background**

Qualification:

1980, M.Sc, Physics with Electronics, Meerut

University, Meerut

1982, M.Phil, Solar Radiation, Kashmir

University, Kashmir

1986, Ph.D, Solar Radiation, Kashmir

University, Kashmir

#### **Area(s) of Specialisation:**

Ozone Layer Management

## **Membership of Professional Bodies:**

Member - Russian Geographical Society

Member - Indian Science Congress

Member - Indian Meteorological Society

#### Career Profile

**Total Experience: 20 Years** 

(a) Research: 20 Years

(b) Teaching: 0 Years

(c) Others: 17 Years

## Job Experience (Preceding 5 years of

Career):

1998 - Till Date

Director

India Meteorological Department, Lodhi

Road, New Delhi

**Field-wise expertise:** 

Ozone Monitoring & Research

#### **Total Number of Research Projects**

**Undertaken: 3** 

(a) Completed:3

(b) Ongoing: 0

Number of Ph.D Scholars Guided: None

**Total Number of Research Papers** 

**Published: 30**(a) National: 20
(b) International: 10

Awards:

(a) National: 1

(b) International: 0

Patents: None

**Member of Number of Committees:** None

#### **Ongoing Research Projects:**

None

#### **Funding Agency:**

## PONNAPALLI, S.N., Dr.

Age: 56 Years

**Communication Address:** 

Deputy Director & Head

Bio-Engineering & Environmental Centre Indian Institute of Chemical Technology

Hyderabad - 500007

Andhra Pradesh

Telephone No.: 040-21793159

Mobile No.: 09440802795

E-mail ID: kousik@iict.net.org

Fax No.: 91-40-27193159

### **Academic Background**

**Oualification:** 

1972, M.Sc, Analytical Chemistry, Andhra

University, Visakhapatnam

1989, Ph.D, Environmental Chemistry,

Osmania University, Hyderabad

## Area(s) of Specialisation:

Alternate Technology/Clean

Technology

**Environmental Impact Assessment** 

Hazardous Waste Management

Renewable Energy

Waste Recycling

Water Pollution

#### **Membership of Professional Bodies:**

Life Member - Indian Society of Analytical Scientists

Life Member - Indian Institute of Chemical Engineers

Life Member - Oil Technologists Association of India

Fellow - Indian Society for Environmental Management

#### **Career Profile**

**Total Experience: 32 Years** 

(a) Research: 25 Years(b) Teaching: 0 Years

(c) Others: 20 Years

Job Experience (Preceding 5 years of

Career):

2007 - Till Date

Scientist F & Head

BEEC Division, Indian Institute of Chemical Technology, Hyderabad, Andhra Pradesh

**Field-wise expertise:** 

Clean Technologies

**Energy from Waste** 

**Innovative Bio-reactors** 

Wastewater Treatment

## **Total Number of Research Projects**

**Undertaken: 23** 

(a) Completed:18

(b) Ongoing: 5

## Number of Ph.D Scholars Guided: 11

## **Total Number of Research Papers**

Published: 89
(a) National: 0
(b) International: 0
(c) Unspecified: 89

Awards:

(a) National: 1

(b) International: 0

Patents: None

**Member of Number of Committees: 3** 

## **Ongoing Research Projects:**

- 1. Carrying capacity of Vishakapatnam region
- 2. Review of effluent standards and development of emission standards for basic organic chemicals manufacturing industry
- 3. Hydrogen Production by anaerobic tratment process from industrial effluents
- 4. Xylitol production using Candida sp
- 5. Harnessing bioelectricity from industrial wastewater

## **Funding Agency:**

EPTRI, Hyderabad CPCN, New Delhi

Department of Bio-Technology, New

Delhi

## PRADHAN, M.S., Dr.

Age: 59 Years

**Communication Address:** 

B-2, Kalpanamati HSG Soc.

Aundh Gaon Pune - 411007

Maharashtra

Telephone No.: 020-25883681 Mobile No.: 09823352904

E-mail ID: wspradhan@yahoo.com

Fax No.: None

#### **Academic Background**

Qualification:

1969, M.Sc, Zoology, Nagarjuna University,

1975, Ph.D, Zoology, Bombay University,

Mumbai, Maharashtra

#### **Area(s) of Specialisation:**

**Biodiversity Conservation** 

Climate Change

**Environmental Impact Assessment** 

Freshwater Ecosystem

Poaching/Wildlife Trade Control

**Taxonomy** 

#### **Membership of Professional Bodies:**

Ex-Member - IUCN/SSC Rodent Specialist Group

Ex-Member - IUCN/SSC Inesctivora &

Scandentia Specialist Group

Ex-Member - Maharashtra State Wildlife Board

#### Career Profile

**Total Experience: 33 Years** 

(a) Research: 31 Years

(b) Teaching: 2 Years

(c) Others: 31 Years

#### Job Experience (Preceding 5 years of Career):

1994 - 2003

Scientist - SE

Zoological Survey of India, WRS, Nr. Akurdi Rly. Station, PCNTDS Post, Pune,

Maharashtra

2003 - Till Date

Scientist E

Zoological Survey of India, WRS, Nr. Akurdi Rly. Station, PCNTDS Post, Pune,

Maharashtra

## Field-wise expertise:

Faunal, Taxonomic & Ecological Studies of

**Indian Rodents** 

Studies in Wildlife trade & Poaching Taxonomy of Mammals & Reptiles

## **Total Number of Research Projects**

**Undertaken: 18** 

(a) Completed: 16

(b) Ongoing: 2

#### Number of Ph.D Scholars Guided: 2

## **Total Number of Research Papers**

Published: 97 (a) National: 76 (b) International: 6 (c) Unspecified: 15

Awards: None Patents: None

**Member of Number of Committees: 3** 

#### **Ongoing Research Projects:**

1. Fauna of Bhimashankar Wildlife Sanctuary with special reference to Mammals & Reptiles

2. Fauna of Maharashtra State with special reference to Mammals & Reptiles

#### **Funding Agency:**

ZSI - Ministry of Environment & **Forests** 

## PRADHAN, S.C., Dr.

Age: 45 Years

**Communication Address:** 

Department of Environmental Science

Fakir Mohan University

Vyas Vihar

Balasore - 756019

Orissa

Telephone No.: None

Mobile No.: 09337734310

E-mail ID: scpradhanfinu@yahoo.co.in

Fax No.: None

## **Academic Background**

Qualification:

1983, M.Sc, Zoology, Sambalpur University,

Sambalpur

1985, M.Phil, Environmental Biology,

Sambalpur University, Sambalpur

2002, Ph.D, Environmental Science,

Sambalpur University, Sambalpur

## Area(s) of Specialisation:

Biotechnology

**Environmental Management** 

**Toxic Chemicals** 

#### **Membership of Professional Bodies:** None

#### **Career Profile**

**Total Experience: 21 Years** 

(a) Research: 10 Years

(b) Teaching: 21 Years

(c) Others: 0 Years

## Job Experience (Preceding 5 years of

Career):

1998 - 2004

Lecturer

Nayagarh College, Nayagarh, Orissa

2004 - Till Date

Lecturer

Department of Environmental Science, Fakir

Mohan University, Balasore

#### **Field-wise expertise:**

**Ecotoxicology** 

Plus as in Areas of Specialisation

**Total Number of Research Projects** 

**Undertaken: None** 

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

**Published: 6**(a) National: 2

(b) International: 0(c) Unspecified: 4

**Awards:** None **Patents:** None

**Member of Number of Committees:** None

## **Ongoing Research Projects:**

None

**Funding Agency:** 

## PRASAD, B., Mr.

Age: 60 Years

#### **Communication Address:**

**Professor** 

Indo Global College of Engineering

Abhipur Distt. Mohali - 140109

Punjab

Telephone No.: 0172-2571780

Mobile No.: 09815413543

E-mail ID: basudeo prasad@rediffmail.com

Fax No.: 91-160-2664600

## **Academic Background**

**Oualification:** 

1985, M.E, Electronics & Communication Engineering, Punjab University, Chandigarh 2005, Ph.D (Continuing), Environmental Monitoring Instruments, Punjab University, Chandigarh

#### Area(s) of Specialisation:

**Environmental Engineering** 

**Environmental Impact Assessment** 

## **Membership of Professional Bodies:**

Fellow - Society for Clean Environment,

Mumbai

Member - Environmental Society of India,

Chandigarh

Senior Member - Computer Society of India,

Mumbai

Fellow - IETE, New Delhi

#### Career Profile

**Total Experience: 36 Years** 

(a) Research: 16 Years(b) Teaching: 20 Years

(c) Others: 20 Years

# Job Experience (Preceding 5 years of Career):

1989 - 2006

Scientist & Deputy Director

C.S.I.O. Chandigarh, Environmental

Monitoring Instruments Division,

Chandigarh

2006 - Till Date

Professor & Head

Indo Global College of Engineering, Mohali,

Punjab

## Field-wise expertise:

**Environmental Sciences Teaching** 

Pollution Data Generation

R & D of Environmental Monitoring Instruments including Pollution Control

### **Total Number of Research Projects**

**Undertaken: 10** 

(a) Completed:10

(b) Ongoing: 0

#### Number of Ph.D Scholars Guided: 1

## **Total Number of Research Papers**

Published: 42

(a) National: 2(b) International: 3

(c) Unspecified: 37

#### Awards:

(a) National: 3

(b) International: 0

#### **Patents:**

(a) National: 1

(b) International: 0

**Member of Number of Committees:** None

#### **Ongoing Research Projects:**

None

#### **Funding Agency:**

## PRASADINI, P.P., Dr. (Ms.)

Age: 48 Years

**Communication Address:** 

**Professor** 

Department of Environmental Science &

**Technology** 

College of Agriculture

Rajendranagar

Hyderabad - 500030

Andhra Pradesh

Telephone No.: 040-24015011

Mobile No.: 09848011332

E-mail ID: prabhuprasadini@rediffmail.com

Fax No : 91-40-24015318

#### **Academic Background**

Qualification:

1982, M.Sc (Agrl.), Soil Science & Agricultural Chemistry, Acharya N G Ranga Agricultural University, Hyderabad 1989, Ph.D, Agricultural Physics, Indian Agricultural Research Institute, New Delhi 1996, Diploma, Environmental Sciences/Soil Physics, International Centre for Theoretical Physics, Italy

#### **Area(s) of Specialisation:**

**Environmental Education** 

Land Management

Plant & Pollution

Soil Conservation

Waste Recycling

Water Pollution

#### **Membership of Professional Bodies:**

Member - Industrial Pollution Research

Member - Ecology, Environment and

Conservation

Life Member - Indian Society of Soil Science

Life Member - Indian Potash

Life Member - Society of Agronomists

#### **Career Profile**

**Total Experience: 25 Years** 

(a) Research: 20 Years (b) Teaching: 5 Years

(c) Others: 0 Years

#### Job Experience (Preceding 5 years of Career):

1998 - 2002

Senior Scientist

Acharya N G Ranga Agricultural University,

Hvderabad 2002 - 2006

Associate Professor & Head

College of Agriculture, Acharya N G Ranga

Agricultural University, Hyderabad

2006 - Till Date

**Professor** 

College of Agriculture, Acharya N G Ranga

Agricultural University, Hyderabad

## Field-wise expertise:

As in Areas of Specialisation

## **Total Number of Research Projects**

Undertaken: 8

(a) Completed:4

(b) Ongoing: 4

#### Number of Ph.D Scholars Guided: 1

## **Total Number of Research Papers**

Published: 29 (a) National: 27

(b) International: 2

Awards:

(a) National: 1 (b) International: 0

Patents: None

#### Member of Number of Committees: None

#### **Ongoing Research Projects:**

1. Application of Biotechnology for eco-friendly management of poultry waste

2. Feasibility of using paper mill effluents for irrigation in Godavari upstream area

3. Impact assessment of effluents from vaccine ...parameters

4. Bioremediation for reuse of water in aquaculture ponds

#### **Funding Agency:**

DBT, A.P. Paper Mills Ltd SPM Ltd., State Plan

## PUNETHA, N., Dr.

Age: 57 Years

**Communication Address:** 

Department of Botany

Government Postgraduate College

Pithoragarh - 262502

Uttarakhand

Telephone No.: 05964-264247

Mobile No.: 09412935223

E-mail ID: punethan bot@indiatimes.com

Fax No.: None

## **Academic Background**

Qualification:

1971, M.Sc, Botany, Agra University, Agra 1986, Ph.D, Pteridology, Kumaun University,

Nainital

## Area(s) of Specialisation:

**Biodiversity Conservation** 

**Taxonomy** 

#### **Membership of Professional Bodies:**

Life Member - Indian Fern Society

Life Member - Indian Science Congress

Life Member - Indian Botanical Society

Life Member - International Society of Plant

Morphologist

Life Member - International Association of

**Pteridologists** 

#### **Career Profile**

**Total Experience: 34 Years** 

(a) Research: 25 Years

(b) Teaching: 34 Years

(c) Others: 0 Years

## Job Experience (Preceding 5 years of

Career):

2001 - Till Date

Reader & Head

Government P.G. College, Pithorgrarh,

Uttrakhand

#### **Field-wise expertise:**

Morphology of Pteriodoplytes

### **Total Number of Research Projects**

**Undertaken: 4** 

(a) Completed:4

(b) Ongoing: 0

**Number of Ph.D Scholars Guided: 7** 

**Total Number of Research Papers** 

**Published: 51**(a) National: 23
(b) International: 28

**Awards:** None **Patents:** None

**Member of Number of Committees: 4** 

### **Ongoing Research Projects:**

None

#### **Funding Agency:**

## PUROHIT, G.N., Dr.

Age: 45 Years

#### **Communication Address:**

Sr. Assistant Professor

Department of Animal Reproduction

Bikaner

Rajasthan College of Veterinary & Animal

Science

Bikaner - 334001

Rajasthan

Telephone No.: 0151-2524876

Mobile No.: 09414325045

E-mail ID: gnpvog@yahoo.co.in

Fax No.: 91-151-2543419

## **Academic Background**

Qualification:

2001, Ph.D, In Vitro Fertilization of Buffalo Occytes, Rajasthan Agricultural University, Bikaner

#### **Area(s) of Specialisation:**

Biotechnology

Genetic Engineering

## **Membership of Professional Bodies:**

Member - Indian Society for Study of Animal Reproduction

Member - National Academy of Veterinary Science

**Career Profile** 

#### Career Frome

**Total Experience: 22 Years** 

(a) Research: 12 Years(b) Teaching: 12 Years

(c) Others: 7 Years

# Job Experience (Preceding 5 years of Career):

1996 - Till Date

**Assistant Professor** 

Department of Animal Reproduction,

Bikaner Rajasthan College of Veterinary &

Animal Science, Bikaner, Rajasthan

#### **Field-wise expertise:**

Teaching B.V.Sc, M.V.Sc & Ph.D research on embryo transfer, IVF,ultrasonography & many other aspects of reproduction

## **Total Number of Research Projects**

**Undertaken: 3**(a) Completed: 3

(a) Completed:3 (b) Ongoing: 0

Number of Ph.D Scholars Guided: 2

## **Total Number of Research Papers**

Published: 136
(a) National: 62
(b) International: 19
(c) Unspecified: 55

#### Awards:

(a) National: 3(b) International: 0(c) Unspecified: 2

Patents: None

Member of Number of Committees: None

## **Ongoing Research Projects:**

1. Effects of melatonin on estrus induction in goats

#### **Funding Agency:**

1. Unspecified

PUSADKAR, S.S., Dr.

Age: 41 Years

**Communication Address:** 

80, Nr. Langote Plot

Rathinagar

Amravati - 444603

Maharashtra

Telephone No.: 0721-2553086

Mobile No.: 09422915635

E-mail ID: ss pusadkar@yahoo.co.in

Fax No.: 91-721-2660488

**Academic Background** 

Qualification:

1991, M.E. Civil Engineering, Pune

University, Pune

2005, Ph.D, Civil Engineering, Indian Institute

of Technology, Roorkee, Uttrakhand

**Area(s) of Specialisation:** 

Disaster Management

**Environmental Education** 

Waste Protection/Management

**Membership of Professional Bodies:** 

Member - Institute of Engineering (India)

Life Member - Indian Geotechnical Society

Life Member - Indian Society of Technical

Education

Life Member - Indian Society of Construction

Materials & Structures

Life Member - Indian Society of Rock

Mechanics & Tunnelling Technology

**Career Profile** 

**Total Experience: 16 Years** 

(a) Research: 3 Years

(b) Teaching: 12 Years

(c) Others: 4 Years

Job Experience (Preceding 5 years of

Career):

2001 - 2004

Research Scholar

Indian Institute of Technology, Roorkee,

Roorkee

2004 - Till Date

Senior Lecturer

Department of Civil Engineering, Government College of Engineering,

Amravati, Maharashtra

Field-wise expertise:

Same as in Areas of Specialisation

**Total Number of Research Projects** 

**Undertaken: None** 

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

**Published: 16** (a) National: 13

(a) National: 13 (b) International: 3

Awards:

(a) National: 1

(b) International: 0

Patents: None

**Member of Number of Committees:** None

**Ongoing Research Projects:** 

None

**Funding Agency:** 

PUTTAIAH, E.T., Dr.

Age: 53 Years

**Communication Address:** 

Chairman

Department of Environmental Science & Department of Water Management &

Water Harvesting

Kuvempu University, Shankaraghatta

Shimoga - 577451

Karnataka

Telephone No.: 08282-256251

Mobile No.: 09448105049

E-mail ID: profetputtaiah@rediffmail.com

Fax No.: 91-8282-256255

**Academic Background** 

Qualification:

1975, M.Sc, Botany - Environmental Biology,

Mysore University, Mysore

1986, Ph.D, Environmental Biology, Mysore

University, Mysore

**Area(s) of Specialisation:** 

Air Pollution/Atmospheric

Pollution/Acid Rain

**Biodiversity Conservation** 

Eco Tourism

**Ecology** 

**Environmental Impact Assessment** 

**Environmental Law** 

Forestry

Freshwater Ecosystem

**Ground Water Management** 

Hazardous Waste Management

Medicinal Plant

Mining

Noise Pollution

Occupational Health

Plant & Pollution

Social Forestry/Agro Forestry

**Taxonomy** 

Terrestial Ecosystem

**Toxic Chemicals** 

Water Pollution

**Membership of Professional Bodies:** 

Member - Society of Biological Sciences,

Netherlands

Member - Water Front, Stockholm

Member - Ecobiology, Pilani

Member - National Bioenergy Board, Delhi

Life Member - Society for Environment &

Education, Hyderabad

**Career Profile** 

**Total Experience: 30 Years** 

(a) Research: 25 Years

(b) Teaching: 30 Years

(c) Others: 0 Years

**Job Experience (Preceding 5 years of** 

Career):

1995 - Till Date

Professor & Chairman

Department of Environmental Sciences,

Kuvempu University, Shankaraghatta,

Shimoga, Karnataka

Field-wise expertise:

As in Areas of Specialisation

**Total Number of Research Projects** 

**Undertaken: 4** 

(a) Completed:3

(b) Ongoing: 1

Number of Ph.D Scholars Guided: 30

**Total Number of Research Papers** 

Published: 92

(a) National: 38

(b) International: 8

(c) Unspecified: 46

Awards:

(a) National: 5

(b) International: 0

Patents: None

**Member of Number of Committees: 24** 

**Ongoing Research Projects:** 

1. Water quality Monitoring of River

Tunga & Bhadra

**Funding Agency:** 

1. Ministry of Environment & Forests

## RAHMAN, A., Dr.

Age: 35 Years

**Communication Address:** 

Department of Geography
Faculty of Natural Sciences

Jamia Millia Islamia

Jamia Nagar

New Delhi - 110025

Delhi

Telephone No.: 011-26981717 Ext 3312

Mobile No.: 09873115404

E-mail ID: r ateeq@ycos.com

Fax No.: 91-11-26980229

#### **Academic Background**

Qualification:

1992, M.Sc, Urban Geography, Aligarh

Muslim University, Aligarh

1993, M.Phil, Environmental Geography,

Aligarh Muslim University, Aligarh

1997, Ph.D, Environmental Geography,

Aligarh Muslim University, Aligarh

1998, Certificate Course, Remote Sensing &

GIS, Basic Concepts & Technology in Human

Settlement Analysis, Indian Institute of

Remote Sensing

1999, Post-Doctoral, Environmental

Management, Aligarh Muslim University,

Aligarh

2003, Two Months NNRMS Course, GIS

Technology & Applications, Indian Institute

of Remote Sensing

2004, Short Term Course, Global Positioning

System & Its Application, Indian Institute of

Remote Sensing

2005, P.G. Diploma, Remote Sensing & GIS applications in Water Resources, Centre for

Space Science & Technology Education in

Asia & Pacific, affiliated to United Nations

#### **Area(s) of Specialisation:**

Climate Change

**Environmental Impact Assessment** 

**Environmental Management** 

GIS & Remote Sensing

Ground Water Management

Hazardous Waste Management

#### **Membership of Professional Bodies:**

Life Member - Indian Society of

Photogrammetry and Remote Sensing

Life Member - National Association of

Geographers India

Fellow Member - Bhu Vigyan vikas Foundation,

New Delhi

#### Career Profile

**Total Experience: 15 Years** 

(a) Research: 14 Years

(b) Teaching: 7 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

2000 - 2004

**Assistant Professor** 

Jamia Millia Islamia University, New Delhi

2004 - Till Date

Senior Assistant Professor

Jamia Millia Islamia University, New Delhi

### Field-wise expertise:

Hydrology

Urban Environmental Management

#### **Total Number of Research Projects**

**Undertaken: 4** 

(a) Completed:3

(b) Ongoing: 1

#### Number of Ph.D Scholars Guided: 5

#### **Total Number of Research Papers**

Published: 24

(a) National: 13

(b) International: 8

(c) Unspecified: 3

Awards: None Patents: None

**Member of Number of Committees: 2** 

#### **Ongoing Research Projects:**

1. Investigation of Rapid Urbanization Process using ASTER, MODIS & LANDSAT Data

#### **Funding Agency:**

1. NASA, USA

## RAI, J.P.N., Dr.

Age: 48 Years

#### **Communication Address:**

Department of Environmental Science G.B.Pant University of Agriculture &

**Technology** 

Pantnagar - 263145

Uttarakhand

Telephone No.: 05944-233321

Mobile No.: 09411159542

E-mail ID: raijpn@yahoo.com

Fax No · 91-5944-233473

## **Academic Background**

**Oualification:** 

1979, M.Sc (Agrl.), Plant Sciences, North-Eastern Hill University, Shillong 1983, Ph.D, Ecology, North-Eastern Hill University, Shillong 1985, Post-Doctoral, Environmental

Deterioration & Remediation of Industrial Wastes, North-Eastern Hill University,

Shillong

## **Area(s) of Specialisation:**

**Ecology** 

Ground Water Management

Waste Protection/Management

Waste Recycling

#### **Membership of Professional Bodies:**

Member - Internatioal Society for Tropical **Ecology** 

Member - Society of Environmental Scientists

Member - Indian Academy of Environmental

Member - Indian Society of Environmental

Scientists

#### **Career Profile**

**Total Experience: 27 Years** 

(a) Research: 27 Years (b) Teaching: 21 Years (c) Others: 10 Years

## Job Experience (Preceding 5 years of

Career):

1998 - Till Date

**Associate Professor** 

G. B. Pant University of Agriculture & Technology, Patnagar, Uttrakhand

## **Field-wise expertise:**

As in Areas of Specialisation

## **Total Number of Research Projects**

Undertaken: 12

(a) Completed:9

(b) Ongoing: 3

Number of Ph.D Scholars Guided: 10

## **Total Number of Research Papers**

Published: 64 (a) National: 0 (b) International: 0 (c) Unspecified: 64

#### Awards:

(a) National: 1 (b) International: 0

Patents: None

**Member of Number of Committees: 3** 

#### **Ongoing Research Projects:**

- 1. Phytoremediation of Industrial wastes
- 2. Effective utilization of Distillery
- 3. Monitoring of ground water quality in for irrigated area.

#### **Funding Agency:**

1. Indian Council of Agricultural Research, New Delhi

2. M/s Jubilant Organosys, Gajaraula,

3. M/s Jubilant Organosys, Gajaraula, U.P.

## RAI, L.C., Dr.

Age: 56 Years

#### **Communication Address:**

Molecular Biology Section Laboratory of Algal Biology

Centre of Advances Study in Botany

Banaras Hindu University

Varanasi - 221005

Uttar Pradesh

Telephone No.: 0542-2367520

Mobile No.: 09415225821 E-mail ID: lerai@bhu.ac.in Fax No.: 91-542-2368174

#### **Academic Background**

Qualification:

1973, M.Sc, Botany, Banaras Hindu University, Varanasi

1977, Ph.D, Botany - Pollution Phycology, Banaras Hindu University, Varanasi

1988, Post-Doctoral, Mechanism of Cd

Toxicity in Cyanobacteria, City University of

New York, USA

1989, Post-Doctoral, Redox Enzyme in algac,

M.I.T. Cambridge, USA

#### **Area(s) of Specialisation:**

**Biodiversity Conservation** 

Biotechnology

**Toxic Chemicals** 

Water Pollution

#### **Membership of Professional Bodies:**

Member - Phycological Society of India

Member - Indian Botanical Society

Member - Society for Environmental Engineers

Member - Society for Tropical Ecology

Member - Institute of Environmental Engineers, India

#### Career Profile

**Total Experience: 30 Years** 

(a) Research: 30 Years(b) Teaching: 30 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1995 - Till Date

Professor

Centre for Advance Study in Botany, Banaras Hindu University, Varanasi, U.P.

## Field-wise expertise:

**Environmental Pollution** 

Plus as in Areas of Specialisation

## **Total Number of Research Projects**

**Undertaken: 20** (a) Completed:16

(b) Ongoing: 4

#### Number of Ph.D Scholars Guided: 15

## **Total Number of Research Papers**

**Published: 130**(a) National: 20(b) International: 110

Awards:

(a) National: 3 (b) International: 1

Patents: None

#### **Member of Number of Committees: 7**

## **Ongoing Research Projects:**

- 1. Biochemical and Molecular Assessmen of Salinity and Pesticide-induced Shift in Biodiversity of Paddy Field Cyanobacteria
- 2. Biochemical and Molecular Basis of Cyanobacterial Adaptation to UV-B and Copper
- 3. Biochemical and Molecular Basis of Cyanobacterial Adaptation to UV-B and Thermal Stress
- 4. Molecular Assessment of Microbial Diversity and Development of Location Specific Bio-fertilizer for Soil Health Restoration in Eastern U.P.

#### **Funding Agency:**

1. Indian Council of Agricultural Research, New Delhi

2. Department of Science & Technology, New Delhi

3. University Grants Commission, New Delhi

4. Indian Council of Agricultural Research, New Delhi

## RAJAGOPALAN, M., Dr.

Age: 60 Years

**Communication Address:** 

Head

Fishery Environment Management Division Central Marine Fisheries Research Institute

Dr. Salim Ali Road Kochi - 682018

Kerala

Telephone No.: 0484-2390225 Mobile No.: 09388605473

E-mail ID: rajagopalmanickam@yahoo.com

Fax No.: 91-484-2390225

**Academic Background** 

Qualification:

1989, Ph.D., Zoology - Sea Turtles, Madras University, Chennai

**Area(s) of Specialisation:** 

**Biodiversity Conservation** 

Conservation of Protected Area

Marine Coastal & Island Ecosystem

**Membership of Professional Bodies:** 

Life Member - Marine Biological Association of

Member - IUCN, Marine Turtle Specialist Group

**Career Profile** 

**Total Experience: 38 Years** 

(a) Research: 38 Years (b) Teaching: 0 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

2001 - Till Date

Fishery Environment Management Division, Central Marine Fisheries Research Institute,

Dr Salim Ali Road, Kochi, Kerala

**Field-wise expertise:** 

As in Areas of Specialisation

**Total Number of Research Projects** 

**Undertaken: 10** 

(a) Completed: 7

(b) Ongoing: 3

Number of Ph.D Scholars Guided: 2

**Total Number of Research Papers** 

Published: 75 (a) National: 0 (b) International: 0

(c) Unspecified: 75

Awards: None Patents: None

Member of Number of Committees: 3

**Ongoing Research Projects:** 

1. Studies on marine mammals

2. Climate change and fisheries

3. Studies on sea turtle

**Funding Agency:** 

1. Ministry of Earth Sciences, New Delhi

2. ICAR Network Project, New Delhi

2. Indian Council of Agricultural

Research. New Delhi

## RAJAN, P.D., Dr.

Age: 42 Years

#### **Communication Address:**

Ashoka Trust for Research in Ecology &

The Environment 5th A Main Hebbal Bangalore - 560024

Karnataka

Telephone No.: 080-23530069

Mobile No.: 09448657364 E-mail ID: priyan@atree.org Fax No : 91-80-23530070

## **Academic Background**

**Oualification:** 

1987, M.Sc, Zoology, Kerala University, Thiruvananthapuram 1994, Ph.D, Animal Sciences - Insect Taxonomy & Ecology, Calicut University, Kerala

#### Area(s) of Specialisation:

**Biodiversity Conservation** 

Climate Change

Conservation of Protected Area

**Ecology** 

Freshwater Ecosystem

**Taxonomy** 

Terrestial Ecosystem

#### **Membership of Professional Bodies:**

Member - Association for the Advancement of Entomology, Trivandrum

Member - Entomology Society of America, USA

Member -Scarab Net, USA

Member - Association of Tropical Biology and

Conservation

Member - Zoo Outreach Organisation.

Coimbatore

#### Career Profile

#### **Total Experience: 17 Years**

(a) Research: 17 Years(b) Teaching: 0 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

2000 - Till Date Fellow - Scientist

Ashoka Trust for Research in Ecology and The Environment, # 659, 5th Main, Hebbal, Bangalore 560024, Karnataka

**Field-wise expertise:** 

Agrobiodiversity
Insect Taxonomy

## **Total Number of Research Projects**

Undertaken: 4
(a) Completed: 1
(b) Ongoing: 3

Number of Ph.D Scholars Guided: 1

## **Total Number of Research Papers**

**Published: 23**(a) National: 0(b) International: 0(c) Unspecified: 23

**Awards:** None **Patents:** None

Member of Number of Committees: None

#### **Ongoing Research Projects:**

- 1. Survey and inventory of ecologically and economically important lesser known insect taxa of Western Ghats (Western Ghats Insect Inventory Program).
- 2. Strengthening communities and institutions for sustainable management of Vembanad Backwaters, Kerala
- 3. Studies on the impacts of land use change on insect community taking ants (Hymenoptera: Formicidae) and dung beetles (Coleoptera: Scarabaeine) as probe texa

## **Funding Agency:**

- 1. Schindler Foundation, USA
- 2. Mr Shibulal, Infosys, India
- 3. Department of Science & Technology

## RAJANI, M., Dr. (Ms.)

Age: 49 Years

**Communication Address:** 

Pharmacognosy & Phytochemistry

Department

BV Patel Pharmaceutical Education &

Research Development Centre

Thaltej

Ahmedabad - 380054

Gujarat

Telephone No.: 079-27439375

Mobile No.: None

E-mail ID: rajanivenkat@hotmail.com

Fax No.: 91-79-27450449

## **Academic Background**

Qualification:

1979, M.Sc, Botany - Plant Pathology, Nagarjuna University, Guntur 1981, M.Phil, Botany - Cytogenetics, Nagarjuna University, Guntur 1991, Ph.D, Pharmacy, Gujarat University, Ahmedabad, Gujarat

## **Area(s) of Specialisation:**

Medicinal Plant

#### **Membership of Professional Bodies:**

Member - Indian Society of Pharmacognosy

Member - Indian Pharmaceutical Association

Member - Indian Society of Cell Biology

Member - Academy of Ayurveda Development

& Research

#### **Career Profile**

#### **Total Experience: 15 Years**

(a) Research: 15 Years(b) Teaching: 0 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1998 - 2003

Research Scientist C

B.V. Patel Pharmaceutical Education & Research Development Centre, Ahmedabad

2003 - Till Date

Assistant Director/Head

B.V. Patel Pharmaceutical Education & Research Development Centre, Ahmedabad Field-wise expertise:

**Medicinal Plants** 

## **Total Number of Research Projects**

**Undertaken: 8**(a) Completed:3

(b) Ongoing: 5

## Number of Ph.D Scholars Guided: 6

## **Total Number of Research Papers**

**Published: 53**(a) National: 22(b) International: 31

Awards: None Patents: None

**Member of Number of Committees: 7** 

## **Ongoing Research Projects:**

- 1. Standardization of herbal drugs of Indian Systems of Medicine
- 2. Development of standards of important Indian Medicinal Plants
- 3. Establishment of Phytochemical Profiles of Extracts of Selected Indian Medicinal Plants - A Chromatographic Atlas
- 4. Project on Developing SOPs, Pharmacopoeial standards and Shelf-life studies of formulations of ASU
- 5. Clinical trials of standardized preparation of Terminalia arjuna bark for left ventricular dysfunction

#### **Funding Agency:**

- 1. AYUSH, Ministry of Health & Family Welfare, New Delhi
- 2. Indian Council of Medical Research, New Delhi
- 3. Indian Council of Medical Research, New Delhi
- 4. AYUSH, Ministry of Health & Family Welfare, New Delhi
- 5. Department of Biotechnology, New Delhi

## RAJENDRAN, C.P., Dr.

Age: 51 Years

**Communication Address:** 

Centre for Earth Science Studies

Akkulam

Trivandrum - 695031

Kerala

Telephone No.: 0471-2445803

Mobile No.: 09447060942

E-mail ID: rajendran cp@yahoo.com

Fax No.: 91-471-2442280

## **Academic Background**

**Oualification:** 

1978, M.Sc, Marine Geology/Geology, Cochin University of Science & Technology,

Kochi, Kerala

1988, Ph.D, Geology, Cochin University of Science & Technology, Kochi, Kerala

1993, Post-Doctoral,

Paleoseismology/Earthquake Geology, University of South Carolina, USA

## Area(s) of Specialisation:

Disaster Management

Geology

#### **Membership of Professional Bodies:**

Member - American Geophysical Union

Member - Seismological Society of America

Member - Geological Society of India

#### **Career Profile**

**Total Experience: 32 Years** 

(a) Research: 32 Years

(b) Teaching: 0 Years

(c) Others: 0 Years

## Job Experience (Preceding 5 years of

Career):

1998 - Till Date

Scientist E-II

Centre for Earth Science Studies,

Trivandrum, Kerala

#### **Field-wise expertise:**

Active tectonics

**Neotectonics** 

Seismology, Earthquake Geology

## **Total Number of Research Projects**

Undertaken: 10

(a) Completed:8

(b) Ongoing: 2

## Number of Ph.D Scholars Guided: 2

## **Total Number of Research Papers**

**Published: 60**(a) National: 45
(b) International: 15

**Awards:** None **Patents:** None

**Member of Number of Committees: 1** 

## **Ongoing Research Projects:**

1. Earthquake recurrence in the Andaman-Nicobar Arc

2. Developing spatial and temporal constraints on earthquakes in Gujarat using paleoseismological techniques

#### **Funding Agency:**

Deparatment of Science & Technology, New Delhi

## RAJKHOWA, D., Dr.

Age: 45 Years

**Communication Address:** 

Department of Agronomy Assam Agricultural University

Jorhat - 785013

Assam

Telephone No.: 0376-2340030

Mobile No.: 09954455242

E-mail ID: djrajkhowa@yahoo.co.in

Fax No.: 91-376-2310831

#### **Academic Background**

**Oualification:** 

1987, M.Sc, Agronomy, Assam Agricultural

University, Jorhat

1995, Ph.D, Agronomy, Assam Agricultural

University, Jorhat

1995, P.G. Diploma in Environmental

Sciences, Pollution Control, National Environmental Science Academy, New Delhi

#### **Area(s) of Specialisation:**

Land Management

Renewable Energy

Waste Protection/Management

Waste Recycling

## **Membership of Professional Bodies:**

Member - Indian Society of Agronomy

Member - Indian Society of Weed Science

Member - Agricultural Science Society of N.E.

India

Member - Indian Society of Soil Science

#### **Career Profile**

**Total Experience: 20 Years** 

(a) Research: 15 Years

(b) Teaching: 5 Years

(c) Others: 0 Years

## Job Experience (Preceding 5 years of

Career):

1996 - Till Date

Senior Scientist

Department of Agronomy, Assam

Agricultural University, Jorhat, Assam

#### **Field-wise expertise:**

As in Areas of Specialisation

## **Total Number of Research Projects**

**Undertaken: 15** 

(a) Completed:13

(b) Ongoing: 2

## Number of Ph.D Scholars Guided: 1

## **Total Number of Research Papers**

**Published: 52**(a) National: 35
(b) International: 15

(c) Unspecified: 2

#### Awards:

(a) National: 2

(b) International: 0

Patents: None

#### **Member of Number of Committees: 1**

#### **Ongoing Research Projects:**

- 1. AICRP on weed control
- 2. Recycling & Management of crops residue in Rice-based cropping system under high rainfall in acidic soil of Assam

#### **Funding Agency:**

Indian Council of Agricultural Research, New Delhi

RAJPUT, A.P., Dr.

Age: 51 Years

**Communication Address:** 

Shree Samarth Kripa

142 Netaji Subhash Chandra Bose Colony

Deopur

Dhule - 424002

Maharashtra

Telephone No.: 02562-224085

Mobile No.: 09423491139

E-mail ID: aprajput@rediffmail.com

Fax No.: 91-2562-220678

**Academic Background** 

Qualification:

1981, M.Sc, Organic Chemistry, Pune

University, Pune

1990, M. Phil, Organic Chemistry, Pune

University, Pune

1997, Ph.D, Chemistry, Pune University, Pune

**Area(s) of Specialisation:** 

Disaster Management

**Environmental Chemistry** 

Medicinal Plant

Renewable Energy

**Toxic Chemicals** 

**Membership of Professional Bodies:** 

Member - Asian Journal of Chemistry

Member - Indian Chemical Society, Kolkatta

Member - Akhil Bharatiya Marathi Vigyan

Parishad

Member - Bhaskarcharya Research Institute,

Dhule

**Career Profile** 

**Total Experience: 26 Years** 

(a) Research: 20 Years

(b) Teaching: 26 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

1983 - Till Date

Senior Lecturer & Reader

Jai Hind College, Dhule, Maharashtra

Field-wise expertise:

Oxic Chemicals

Plus as in Areas of Specialisation

**Total Number of Research Projects** 

**Undertaken: 1** 

(a) Completed:1

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 3

**Total Number of Research Papers** 

Published: 11

(a) National: 11

(b) International: 0

Awards: None

Patents: None

**Member of Number of Committees:** None

**Ongoing Research Projects:** 

None

**Funding Agency:** 

RAJPUT, S.S., Mr.

Age: 41 Years

**Communication Address:** 

34, Anand Nagar, Station Area

Dondaicha, Dist Dhule - 425408

Maharashtra

Telephone No.: 02566-245152

Mobile No.: None

E-mail ID: ssrajput65@rediffmail.com

Fax No.: None

**Academic Background** 

Qualification:

1988, M.Sc, Organic Chemistry, Pune

University, Pune

2007, Ph.D (Continuing), Organic Chemistry,

North Maharashtra University, Jalgaon

Area(s) of Specialisation:

Renewable Energy

**Toxic Chemicals** 

Membership of Professional Bodies: None

Career Profile

**Total Experience: 19 Years** 

(a) Research: 10 Years

(b) Teaching: 19 Years

(c) Others: 10 Years

Job Experience (Preceding 5 years of

Career):

1998 - Till Date

Senior Lecturer & Reader

Science College, Dondaicha, Dist Dhule,

Maharashtra

Field-wise expertise:

**Distance Education** 

Heterocyclic Compounds

Plus as in Areas of Specialisation

**Total Number of Research Projects** 

**Undertaken: None** 

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

**Published: 4** (a) National: 4

(b) International: 0

**Awards:** None **Patents:** None

**Member of Number of Committees:** None

**Ongoing Research Projects:** 

None

**Funding Agency:** 

## RAJU, A.J. S., Dr.

Age: 46 Years

#### **Communication Address:**

Associate Professor

Department of Environmental Sciences

Andhra University

Visakhapatnam - 530003

Andhra Pradesh

Telephone No.: 0891-2714401

Mobile No.: 09866256682

E-mail ID: ajsraju@yahoo.com

Fax No.: 91-891-2755547

## **Academic Background**

**Oualification:** 

1982, M.Sc, Botany, Andhra University,

Visakhapatnam

1987, Ph.D, Ecology & Environment, Andhra

University, Visakhapatnam

1991, Post-Doctoral, Ecology &

Environment, University of Akron Ohio, USA

#### **Area(s) of Specialisation:**

Avian Ecology

**Biodiversity Conservation** 

Conservation of Protected Area

Eco Tourism

**Ecology** 

**Environmental Education** 

**Environmental Impact Assessment** 

**Environmental Management** 

Forestry

Marine Coastal & Island Ecosystem

Plant & Pollution

Social Forestry/Agro Forestry

#### **Membership of Professional Bodies:**

Member - International Society for the Study of

Plant Species Biology, Japan

Member - Indian National Science Congress,

Calcutta

Member - Indian Society of Environmental

**Scientists** 

Member - Insect Environment, Bangalore

Member - Botanical Society of America

#### **Career Profile**

#### **Total Experience: 24 Years**

(a) Research: 24 Years

(b) Teaching: 15 Years

(c) Others: 0 Years

## Job Experience (Preceding 5 years of

Career):

1996 - Till Date

**Assistant Professor** 

Andhra University, Waltair, Visakhapatnam

#### **Field-wise expertise:**

As in Areas of Specialisation

## **Total Number of Research Projects**

**Undertaken: 6** 

(a) Completed:5

(b) Ongoing: 1

## Number of Ph.D Scholars Guided: 8

### **Total Number of Research Papers**

Published: 158

(a) National: 118

(b) International: 40

#### Awards:

(a) National: 4

(b) International: 1

Patents: None

**Member of Number of Committees: 4** 

#### **Ongoing Research Projects:**

1. Pollination biology of Ceriops tagal & C.decandra (Rhizophyuapeaed) at Coringa Mangrove Forest, Andhra

Pradesh

#### **Funding Agency:**

2. Ministry of Environment & Forests

**RAJYALAKSHMI, V., Dr. (Ms.)** 

Age: 50 Years

**Communication Address:** 

Associate Professor College of Law Andhra University Visakhapatnam - 530003

Andhra Pradesh

Telephone No.: 0891-2701605 Mobile No.: 09394201605

E-mail ID: rajyalakshmiv@rediffmail.com

Fax No.: None

Academic Background

Qualification:

1986, L.L.M., International Law, Andhra University, Visakhapatnam 1994, Ph.D, Environmental Law, Andhra University, Visakhapatnam

Area(s) of Specialisation:

**Environmental Law** 

**Membership of Professional Bodies:** 

Member - Indian Society of International Law

Member - Indian Law Institute

**Career Profile** 

**Total Experience: 16 Years** 

(a) Research: 6 Years(b) Teaching: 16 Years(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

1999 - Till Date Associate Professor

Andhra University, Visakhapatnam

**Field-wise expertise:** 

Environmental & International Law

**Total Number of Research Projects** 

**Undertaken: None** 

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

**Published: 8**(a) National: 8
(b) International: 0

**Awards:** None **Patents:** None

Member of Number of Committees: None

**Ongoing Research Projects:** 

None

**Funding Agency:** 

RAM,J.,Dr.

Age: 46 Years

**Communication Address:** 

Department of Forestry Kumaun University Nainital - 263002

Uttarakhand

Telephone No.: 05942-235197 Mobile No.: 09412084571

E-mail ID: jeetram2001@yahoo.com

Fax No.: None

**Academic Background** 

**Oualification:** 

1982, M.Sc, Botany, Hemwati Nandan Bahuguna Garhwal University, Srinagar, Uttrakhand

1989, Ph.D, Botany - Ecology, Kumaun

University, Nainital

**Area(s) of Specialisation:** 

**Biodiversity Conservation** 

Climate Change

Ecology

Forestry

Himalayan Ecology

**Membership of Professional Bodies:** 

Member - International Society for Tropical

**Ecology** 

Member - National Institute of Ecology

Member - Central Himalayan Environmental

Association

Member - Society of Indian Foresters

Member - Indian Botanical Society

Career Profile

**Total Experience: 22 Years** 

(a) Research: 22 Years(b) Teaching: 14 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

2004 - Till Date Reader in Forestry

Kumaun University, Nainital

Field-wise expertise:

As in Areas of Specialisation

**Total Number of Research Projects** 

Undertaken: 5

(a) Completed:5

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 8

**Total Number of Research Papers** 

Published: 38
(a) National: 14
(b) International: 16
(c) Unspecified: 8

**Awards:** None **Patents:** None

**Member of Number of Committees:** None

**Ongoing Research Projects:** 

None

**Funding Agency:** 

## RAMACHANDRA, T.V., Dr.

Age: 45 Years

#### **Communication Address:**

Convenor - ENVIS

Centre for Ecological Sciences Indian Institute of Science Bangalore - 560012

Dungarore 20001

Karnataka

Telephone No.: 080-22933099

Mobile No.: None

E-mail ID: cestvr@ces.iisc.ernet.in

Fax No.: 91-80-23601428

## **Academic Background**

**Oualification:** 

1996, Ph.D, Energy & Environment, Indian Institute of Science, Bangalore, Karnataka 1999, Diploma, Information Technoloy, Global Bangemann Challenge, Stockholm

#### Area(s) of Specialisation:

**Environmental Education** 

**Environmental Impact Assessment** 

GIS & Remote Sensing

#### **Membership of Professional Bodies:**

Member - Indian Association of Hydrologists (India)

Member - The Institution of Electrical

Engineers, U.K.

Member - The Association of Energy Engineers

Member - International Congress of Chemistry

& Environment

Member - The Indian Society of Remote Sensing

#### **Career Profile**

#### **Total Experience: 20 Years**

(a) Research: 15 Years(b) Teaching: 15 Years(c) Others: 15 Years

## Job Experience (Preceding 5 years of

Career):

2003 - Till Date
Associate Faculty
Centre for Sustainable Technology,
(ASTRA), Indian Institute of Science,
Banagalore, Karnataka

#### Field-wise expertise:

Distance Education Energy, Environment

## **Total Number of Research Projects**

Undertaken: 24
(a) Completed: 19
(b) Ongoing: 5

(0) 011501115. 0

# Number of Ph.D Scholars Guided: 8

**Total Number of Research Papers** 

Published: 136
(a) National: 28
(b) International: 48
(c) Unspecified: 60

#### Awards:

(a) National: 6(b) International: 4(c) Unspecified: 4

#### **Patents:**

(a) National: 2(b) International: 0

#### **Member of Number of Committees:** 6

## **Ongoing Research Projects:**

- 1. Geospatial Modelling of Landslide Susceptible Zones
- 2. Ecologically Modelling & Energy DSS
- 3. Development, Validation & pilot testing Environment Education modules suitable for ODL
- 4. Status of Wetlands
- 5. Mapping of renewable energy resources & ecologically sound energy technologies

#### **Funding Agency:**

New Delhi

SRO - IISC, Space Technology Department of Science & Technology, New Delhi Commonwealth of Learning, Canada Ministry of Environment & Forests,

## RAMAKANT, B.M., Dr.

Age: 37 Years

#### **Communication Address:**

Department of Botany

M.G.College of Arts, Science & Commerce

Chonda, Dist. Jalgaon - 425107

Maharashtra

Telephone No.: None

Mobile No.: 09850549060

E-mail ID: drbagul-botany@indiatimes.com

Fax No.: None

#### **Academic Background**

**Oualification:** 

1993, M.Sc, Angiosperm Taxonomy, North Maharashtra University, Jalgaon 2004, Ph.D, Ethnobotany, Biodiversity Conservation, Taxonomy & Florestics, Medicinal Plants, North Maharashtra University, Jalgaon

#### Area(s) of Specialisation:

**Biodiversity Conservation** 

Ethnobotany

Medicinal Plant

**Taxonomy** 

## **Membership of Professional Bodies:**

Member - Indian Botanical Society, Jammu

Member - Plant Archies, An International

Journal of Plant research

Member - Vrikshyamta Mandal, Choped Forest

Division, Dist Jalgaon

#### **Career Profile**

**Total Experience: 14 Years** 

(a) Research: 11 Years

(b) Teaching: 14 Years

(c) Others: 0 Years

## Job Experience (Preceding 5 years of

Career):

1994 - Till Date

Lecturer

M.G.College of Arts, Science & Commerce, Chopda, Dist Jalgaon,

Maharashtra

#### Field-wise expertise:

**Biodiversity Conservation** 

**Medicinal Plants** 

Taxonomy

#### **Total Number of Research Projects**

Undertaken: 1

(a) Completed:0

(b) Ongoing: 1

#### Number of Ph.D Scholars Guided: 0

## **Total Number of Research Papers**

Published: 13
(a) National: 3
(b) International: 0
(c) Unspecified: 10

Awards: None Patents: None

**Member of Number of Committees:** None

## **Ongoing Research Projects:**

1. Studies on Medicinal Plants of Satuda Ranges of East Khandesh

#### **Funding Agency:**

1. University Grants Commission

RAMAKRISHNAN, P.S., Dr.

Age: 70 Years

**Communication Address:** 

N-13, Tara Apartments

Alaknanda

New Delhi - 110019

Delhi

Telephone No.: 011-6439129

Mobile No.: None

E-mail ID: kpoonam@vsnl.com

Fax No.: 91-11-6172438

**Academic Background** 

Qualification:

1957, M.Sc, Botany, Banaras Hindu

University, Varanasi

1960, Ph.D, Botany, Banaras Hindu

University, Varanasi

**Area(s) of Specialisation:** 

**Biodiversity Conservation** 

Biotechnology

**Ecology** 

Himalayan Ecology

**Human Settlements** 

Land Management

Social Forestry/Agro Forestry

Traditional Knowledge

**Membership of Professional Bodies:** 

Fellow - Indian National Science Academy

Fellow - Indian Academy of Sciences

Fellow - National Academy of Sciences, India

Fellow - Third World Academy of Science,

Trieste, Italy

Foundation Fellow - National Academy of

Agricultural Sciences, India

**Career Profile** 

**Total Experience: 36 Years** 

(a) Research: 36 Years

(b) Teaching: 36 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

2001 - 2002

**Honorary Scientist** 

Indian National Science Academy, School of Environmental Sciences, Jawaharlal Nehru

University. New Delhi

2002 - Till Date

Honorary Professor

University Grants Commission, School of

Environmental Sciences, Jawaharlal Nehru

University, New Delhi

Field-wise expertise:

Environmental Science, Tropical Biology

Plus as in Areas of Specialisation

**Total Number of Research Projects** 

**Undertaken: None** 

Number of Ph.D Scholars Guided: 40

**Total Number of Research Papers** 

Published: 400

(a) National: 0

(b) International: 0

(c) Unspecified: 400

Awards:

(a) National: 8

(b) International: 0

Patents: None

**Member of Number of Committees:** None

**Ongoing Research Projects:** 

None

**Funding Agency:** 

## RAMAN, N.S., Dr.

Age: 47 Years

**Communication Address:** 

E-25

**NEERI Colony** Nehru Marg

Nagpur - 440020

Maharashtra

Telephone No.: 0712-3295124

Mobile No.: 09890179721

E-mail ID: ns.raman@mailcity.com

Fax No · 91-712-2249900

## **Academic Background**

**Oualification:** 

1984, M.E., Environmental Science & Engineering, Indian Institute of Technology,

Bombay, Maharashtra

1997, Ph.D, Environmental Audit, Indian Institute of Technology, Roorkee, Uttrakhand 1999, Accredited Course, ISO - Management,

ISO - 14001

## **Area(s) of Specialisation:**

**Environmental Audit** 

**Environmental Economics** 

**Environmental Education** 

**Environmental Engineering** 

**Environmental Impact Assessment** 

**Environmental Law** 

**Environmental Management** 

**Environmental Planning** 

**Environmental Policy** 

#### **Membership of Professional Bodies:**

Fellow - Institution of Engineers (I)

Member - Institution of Public Health Engineers

(I)

Member - Indian Association of Environmental

Management

Member - Institution of System Dynamics

Member - Indian Technical Education

#### **Career Profile**

**Total Experience: 20 Years** 

(a) Research: 10 Years

(b) Teaching: 10 Years

(c) Others: 0 Years

## Job Experience (Preceding 5 years of Career):

1992 - Till Date

Senior Assistant Director (Scientist E 1) National Environmental Engineering Research Institute, Nehru Marg, Napur,

Maharashtra

#### Field-wise expertise:

As in Areas of Specialisation

## **Total Number of Research Projects**

Undertaken: 15

(a) Completed: 13

(b) Ongoing: 2

#### Number of Ph.D Scholars Guided: 5

## **Total Number of Research Papers**

Published: 50

(a) National: 1 (b) International: 1

(c) Unspecified: 48

### Awards:

(a) National: 3

(b) International: 0

Patents: None

#### **Member of Number of Committees: 2**

#### **Ongoing Research Projects:**

1. Eco-Audit

2. Env. Audit

#### **Funding Agency:**

1. NEAD

2. IIT

## RAMANKUTTY, C.G., Dr.

Age: 58 Years

**Communication Address:** 

Garima, Doctors Lane

U C College Aluva - 683102

Kerala

Telephone No.: 0484-2609325 Mobile No.: 09447435066

E-mail ID: cgraman@yahoo.com

Fax No.: None

#### **Academic Background**

**Oualification:** 

1969, M.Sc, Pure Chemistry, Kerala University, Thiruvananthapuram 1993, M.Phil, Physical Chemistry, Cochin University of Science & Technology, Kochi, Kerala

2001, Ph.D, Catalyois by spinel ferrites, Cochin University of Science & Technology, Kochi, Kerala

2001, Post Doctoral (Continuing), Automobile exhaust pollution abatement catalyats, Union Christian College, Aluva

#### **Area(s) of Specialisation:**

**Environmental Chemistry** 

Terrestial Ecosystem

#### **Membership of Professional Bodies:** None

#### Career Profile

**Total Experience: 37 Years** 

(a) Research: 9 Years(b) Teaching: 34 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

2001 - 2002

Head (Retd)
Postgraduate Department of Chemistry,
Union Christian College, Aluva, Kerala

**Field-wise expertise:** 

Automobile exhaust purification catalysts

Catalysis by ferrospiriels

Physical & Theoretical Chemistry

## **Total Number of Research Projects**

**Undertaken: 1** (a) Completed:0

(b) Ongoing: 1

Number of Ph.D Scholars Guided: 0
Total Number of Research Papers

Published: 8
(a) National: 2
(b) International: 6

**Awards:** None **Patents:** None

Member of Number of Committees: None

#### **Ongoing Research Projects:**

1. Studies on the Catalytic activity of ferrospiriels synthesised by soft chemical methods for automobile exhaust purification

#### **Funding Agency:**

1. University Grants Commission, New Delhi

## RAMOLA, R.C., Dr.

Age: 44 Years

#### **Communication Address:**

Department of Physics

Hemwati Nandan Bahuguna Garhwal

University

Srinagar-Garhwal - 249199

Uttarakhand

Telephone No.: 01376-232856

Mobile No.: 09412009567

E-mail ID: rcramola@sancharnet.in

Fax No.: 91-1376-256056

#### **Academic Background**

**Oualification:** 

1985, M.Sc, Physics, Hemwati Nandan Bahuguna Garhwal University, Srinagar,

Uttrakhand

1989, Ph.D, Physics-Environmental Radiation

Protection, Guru Nanak Dev University,

Amritsar, Punjab

1992, Post-Doctoral, Environmental

Radiation Protection, University of Salzburg,

Austria

#### **Area(s) of Specialisation:**

Air Pollution/Atmospheric

Pollution/Acid Rain

**Environmental Protection** 

#### **Membership of Professional Bodies:**

Secretary - Nuclear Track Society of India

Life Member - Indian Association for Radiation

Protection

Life Member - Indian Science Congress

Life Member - Indin Aerosol Science &

**Technology Association** 

#### **Career Profile**

**Total Experience: 21 Years** 

(a) Research: 21 Years

(b) Teaching: 14 Years

(c) Others: 21 Years

## Job Experience (Preceding 5 years of

Career):

2001 - Till Date

Reader in Physics

Hemwati Nandan Bahuguna Garhwal

University, Srinagar

## Field-wise expertise:

Air Pollution (Radiation)

**Material Sciences** 

## **Total Number of Research Projects**

**Undertaken: 6** 

(a) Completed:3

(b) Ongoing: 3

## Number of Ph.D Scholars Guided: 3

## **Total Number of Research Papers**

Published: 93

(a) National: 2

(b) International: 2

(c) Unspecified: 89

#### Awards:

(a) National: 2

(b) International: 1

Patents: None

Member of Number of Committees: 1

#### **Ongoing Research Projects:**

- 1. An Investigaion ... Human Environment
- 2. Study of Radionuclides in Himalayan Environment
- 3. Synthesis and characterization of Polyamiline...wing shift Heavy Ions

### **Funding Agency:**

- 1. Department of Science &
- Technology, New Delhi
- 2. Deparatment of Atomic Energy, Mumbai
- 3. IUAC, New Delhi

## RAMTEKE, D.S., Dr.

Age: 55 Years

#### **Communication Address:**

Deputy Director EIRA Division

National Environmental Engineering

Research Institute Nehru Marg Nagpur - 440020

Maharashtra

Telephone No.: 0712-2249879 Mobile No.: 09325504930

E-mail ID: ds ramteke@neeri.res.in

Fax No.: 91-712-2249896

#### **Academic Background**

Qualification:

1976, M.Sc, Chemistry, Nagpur University, Nagpur

1988, Certificate Course, Digital Image Analysis, Indian Space Research Organization, Nagpur, Maharashtra 1990, Ph.D, Chemistry, Nagpur University, Nagpur

Area(s) of Specialisation:

**Environmental Impact Assessment** 

**Environmental Management** 

Waste Recycling

Water Pollution

## **Membership of Professional Bodies:**

Member - Indian Carbon Society, New Delhi

Member - Journal of American Carbon Society, USA

Member - Journal of Indian Association of Enviornmental Management, Nagpur

Member - Journal of Indian Journal of

Environmental Health, Nagpur

Member - Indian Society of Analytical

Chemistry, Nagpur

#### **Career Profile**

**Total Experience: 26 Years** 

(a) Research: 25 Years(b) Teaching: 1 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1998 - 2004

Scientist Gr. IV (4)

National Environmental Engineering

Research Institute, Nagpur

2003 - Till Date

Scientist IV (5)

National Environmental Engineering

Research Institute, Nagpur

#### Field-wise expertise:

As in Areas of Specialisation

## **Total Number of Research Projects**

**Undertaken: 230** (a) Completed: 228

(b) Ongoing: 2

#### Number of Ph.D Scholars Guided: 16

## **Total Number of Research Papers**

Published: 103
(a) National: 6
(b) International: 2
(c) Unspecified: 95

#### Awards:

(a) National: 0(b) International: 1

Patents: None

#### Member of Number of Committees: 2

#### **Ongoing Research Projects:**

- 1. Department of Activated carbon by Microwave technique from grouondnut shell
- 2. Advanced oxidation process for the removal of pesticides and cyanide from wastewater

## **Funding Agency:**

- 1. Inhouse
- 2. Inhouse

## RANAWAT, P.S., Dr.

Age: 59 Years

**Communication Address:** 

21, Karjali Gardens

Sardarpura

Udaipur - 313001

Rajasthan

Telephone No.: 0294-2561358

Mobile No.: 09414157358

E-mail ID: psranawat@yahoo.com

Fax No.: 91-294-2571150

## **Academic Background**

**Oualification:** 

1968, M.Sc (Tech), Applied Geology, Rajasthan University, Jaipur 1971, Certificate Course, French Language, Udaipur University, Udaipur 1972, Ph.D, Geology - Mineralogy, Rajasthan University, Jaipur

#### **Area(s) of Specialisation:**

Disaster Management

Eco Tourism

**Environmental Impact Assessment** 

Geology

Ground Water Management

Mining

Waste Protection/Management

#### **Membership of Professional Bodies:**

Member - Geological Society of India,

Bangalore

Member - INTACH

#### Career Profile

#### **Total Experience: 35 Years**

(a) Research: 35 Years(b) Teaching: 35 Years(c) Others: 12 Years

## Job Experience (Preceding 5 years of

Career):

2001 - Till Date

**Professor** 

Department of Geology, Mohanlal Sukhadia

University, Udaipur, Rajasthan

#### **Field-wise expertise:**

As in Areas of Specialisation

## **Total Number of Research Projects**

**Undertaken: 8** (a) Completed: 7

(b) Ongoing: 1

#### Number of Ph.D Scholars Guided: 4

## **Total Number of Research Papers**

Published: 72
(a) National: 8
(b) International: 4
(c) Unspecified: 60

**Awards:** None **Patents:** None

**Member of Number of Committees: 2** 

## **Ongoing Research Projects:**

1. Production of FCMP from LGOBC Tails of Jhamarkotra Plant - A Green Chemistry project

#### **Funding Agency:**

1. Department of Science & Technology, New Delhi & RSMML. Udaipur

## RANAWAT, S.S., Dr.

Age: 59 Years

#### **Communication Address:**

21 Karjali Gardens

Sardarpura

Udaipur - 313001

Rajasthan

Telephone No.: 0294-2561358

Mobile No.: 09414157358

E-mail ID: psranawat@yahoo.com

Fax No.: 91-294-2571150

## **Academic Background**

**Oualification:** 

1968, M.Sc.Tech, Applied Geology, Rajasthan University, Jaipur 1971, Certificate Course, French Language, Udaipur University, Udaipur 1972, Ph.D, Geology - Mineralogy, Rajasthan University, Jaipur

#### Area(s) of Specialisation:

Disaster Management

Eco Tourism

**Environmental Impact Assessment** 

Geology

Ground Water Management

Mining

Waste Protection/Management

#### **Membership of Professional Bodies:**

Member - Geological Society of India,

Bangalore

Member - INTACH

#### **Career Profile**

#### **Total Experience: 35 Years**

(a) Research: 35 Years

(b) Teaching: 35 Years

(c) Others: 0 Years

## Job Experience (Preceding 5 years of

Career):

2001 - Till Date

Professor

Department of Geology, Mohanlal Sukhadia

University, Udaipur, Rajasthan

#### **Field-wise expertise:**

Applied Geology Mineral Resources

## **Total Number of Research Projects**

Undertaken: 92 (a) Completed:91

(b) Ongoing: 1

## Number of Ph.D Scholars Guided: 4

**Total Number of Research Papers** 

Published: 72 (a) National: 0 (b) International: 0 (c) Unspecified: 72

Awards: None Patents: None

Member of Number of Committees: None

## **Ongoing Research Projects:**

1. Production of FCMP from LGO of BCTails of Jhamarkotra Plant - A Green chemistry project

## **Funding Agency:**

DST, New Delhi & RSMML, Udaipur

## RANE, G.M., Dr. (Mrs.)

Age: 42 Years

**Communication Address:** 

16, Ramdas Colony Jalgaon - 425002

Maharashtra

Telephone No.: 0257-2237363 Mobile No.: 09850824370

E-mail ID: gaurirane64@gmail.com

Fax No.: 91-257-2237363

## **Academic Background**

**Oualification:** 

1986, M.Sc, Botany, Pune University, Pune 2004, Ph.D, Mycology, Pune University, Pune 2007, Post-Doctoral, Soil Fungi, M.J.

College, Jalgaon

#### **Area(s) of Specialisation:**

**Ecology** 

Taxonomy

#### **Membership of Professional Bodies:**

Life Member - Indian Aerobiological Society, New Delhi

Member - Indian Phyropthological Society, New Delhi

Member - Indian Society of Mycology & Plant

Pathology, Udaipur

Member - Society of Basic and Applied

Mycology, Jabalpur

#### **Career Profile**

**Total Experience: 20 Years** 

(a) Research: 10 Years

(b) Teaching: 20 Years

(c) Others: 0 Years

## Job Experience (Preceding 5 years of

Career):

1987 - Till Date

Lecturer

Department of Botany, M. J. College,

Jalgaon, Maharashtra

## **Field-wise expertise:**

Fungi

Plus as in Areas of Specialisation

## **Total Number of Research Projects**

**Undertaken: 2** (a) Completed:1

(b) Ongoing: 1

 $Number\ of\ Ph.D\ Scholars\ Guided: 0$ 

**Total Number of Research Papers** 

**Published:** 7 (a) National: 5 (b) International: 0 (c) Unspecified: 2

**Awards:** None **Patents:** None

**Member of Number of Committees:** None

## **Ongoing Research Projects:**

1. Investigation of fungi from soils of Khandesh Region, Maharashtra

## **Funding Agency:**

1. University Grants Commission, New Delhi

## RANGANATHAN, L.S., Dr.

Age: 61 Years

**Communication Address:** 

213, 4th South Cross Street

Marriappanagar

Annamalainagar - 608002

Tamil Nadu

Telephone No.: 04144-238073 Mobile No.: 098943848002

E-mail ID: ellesar45@yahoo.com

Fax No.: None

#### **Academic Background**

**Oualification:** 

1967, M.Sc, Zoology, Annamalai University,

Annamalainagar

1982, Ph.D, Zoology - Insect Physiology, Annamalai University, Annamalainagar

## **Area(s) of Specialisation:**

**Environmental Education** 

Soil Conservation

Waste Protection/Management

Waste Recycling

#### **Membership of Professional Bodies:**

Member - Society for Invertebrate Reproduction

& Comparative Endocrinology

Member - Ethological Society of India

#### Career Profile

**Total Experience: 40 Years** 

(a) Research: 40 Years

(b) Teaching: 40 Years

(c) Others: 0 Years

## Job Experience (Preceding 5 years of

Career):

2004 - 2006

Dean (Retd)

Professor & Head

Faculty of Science, Annamalai Univrsity,

Annamalai Nagar, Tamil Nadu

2006 - 2007

**Principal** 

VLB Janakiammal College for Arts &

Science, Kovasipunder, Coimbatore, Tamil

Nadu

#### **Field-wise expertise:**

Enhancing Fertility of Soil by Vermicompost Application Pharmacy Industry Waste

Vermicompositing Sugar Industrial Waste

## **Total Number of Research Projects**

**Undertaken: 6**(a) Completed:6

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 18

**Total Number of Research Papers** 

**Published: 63**(a) National: 40
(b) International: 23

Awards: None Patents: None

**Member of Number of Committees: 9** 

## **Ongoing Research Projects:**

None

## **Funding Agency:**

## RAO, B.P.S., Mrs.

Age: 39 Years

#### **Communication Address:**

Scientist E-II

Air Pollution Control Division

National Environmental Engineering

Research Institute Nehru Marg

Nagpur - 440010

Maharashtra

Telephone No.: 0712-2249886

Mobile No.: None

E-mail ID: ps rao@neeri.res.in

Fax No.: 91-712-2249895

## **Academic Background**

Qualification:

1988, B.Tech, Chemical Engineering, Nagpur

University, Nagpur

1992, Post Graduate Diploma, Disaster Mangement & Environmental Science, Institute of Social Science & Research,

Vellore

2001, LEAD Fellow, Cohort 8, Study of Society for Environment & Development, Rockefellar Foundation, LEAD USA

#### **Area(s) of Specialisation:**

Air Pollution/Atmospheric

Pollution/Acid Rain

Alternate Technology/Clean

Technology

**Environmental Audit** 

**Environmental Impact Assessment** 

**Environmental Management** 

**Environmental Protection** 

Noise Pollution

#### **Membership of Professional Bodies:**

Member - Indian Association for Environment

Management, Nagpur

Member - Indian Science Congress Association,

Kolkata

Member - Society for Clean Environment,

Mumbai

Member - Insitution of Engineers, Kolkata

Member - Institution of Chemical Engineers, Kolkata

#### Career Profile

**Total Experience: 17 Years** 

(a) Research: 17 Years(b) Teaching: 0 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

2004 - Till Date Scientist E-II

Air Pollution Control Division, National Environmental Engineering Research

Institute, Nagpur Field-wise expertise:

As in Areas of Specialisation

## **Total Number of Research Projects**

Undertaken: 88
(a) Completed: 78

(b) Ongoing: 10

### Number of Ph.D Scholars Guided: 0

## **Total Number of Research Papers**

**Published: 29**(a) National: 18
(b) International: 11

Awards:

(a) National: 0(b) International: 1

Patents: None

Member of Number of Committees: None

#### **Ongoing Research Projects:**

1. Performance Evaluation of Environmental Management Systems of Integrated Pipe Unit

2. Assessment of Air Pollution from Sponge Iron Plants in three industrial estate of Raipur

3. Assessment of Air Pollution from various industries in Cunculim Industrial Estate

4. Environmental Audit of Refinery, 2000-2005

5. Emission Inventory around Victoria Memorial Kolkatta region

## **Funding Agency:**

M/S Jindal SAW Pipes, Bhuj Honable High Court of Chattisgarh Honable High Court of Mumbai Gujarat Refinery, IOCL, Vadodara

RAO, D.G., Dr.

Age: 56 Years

**Communication Address:** 

Scientist & Head

Central Food Technological Research

Institute Resource Centre

Habshiguda

Hyderabad - 500007

Andhra Pradesh

Telephone No.: 040-27151157

Mobile No.: None

E-mail ID: rchydevabad@cftvi.res.in

Fax No.: 91-40-27171128

**Academic Background** 

Qualification:

1977, M.Tech, Chemical Engineering, Andhra

University, Visakhapatnam

1981, Ph.D, Chemical Engineering, Indian

Institute of Technology, Bombay,

Maharashtra

2002, M.B.A., Strategic Management,

Institute of Public Enterprise, Osmani

University, Hyderabad

Area(s) of Specialisation:

Biotechnology

**Environmental Engineering** 

Traditional Knowledge

Water Pollution

**Membership of Professional Bodies:** 

Life Member - Indian Institute of Chemical

Engineering

Life Member - Association of Food Scientists &

Technologists (India)

Life Member - Oil Technology Association of

India

**Career Profile** 

**Total Experience: 24 Years** 

(a) Research: 24 Years

(b) Teaching: 10 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

2000 - Till Date

Scientist F

Central Food Technological Research

Insitute Resource Centre, Habsiguda, Uppal

Road, Hyderabad, Andhra Pradesh

**Field-wise expertise:** 

Food Technology

**Total Number of Research Projects** 

**Undertaken: 5** 

(a) Completed:5

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

Published: 33

(a) National: 11

(b) International: 22

Awards: None

**Patents:** 

(a) National: 4

(b) International: 0

**Member of Number of Committees: 3** 

**Ongoing Research Projects:** 

None

**Funding Agency:** 

RAO, K.J., Dr.

Age: 48 Years

**Communication Address:** 

Department of Soil Science & Agricultural

Chemistry

College of Agriculture, ANGRAU

Rajendranagar

Hyderabad - 500030

Andhra Pradesh

Telephone No.: 040-24015161

Mobile No.: 09948043048

E-mail ID: rao jeevan@yahoo.com

Fax No.: 91-40-24015318

**Academic Background** 

Qualification:

1982, M.Sc (Agrl.), Soil Science, Dr.

Panjabrao Deshmukh Krishi Vidyapeeth,

Akola, Maharashtra

1993, Ph.D, Soil Science, Acharya N G Ranga

Agricultural University, Hyderabad

1996, PGDEM, Environmental Management,

University of Hyderabad, Hyderabad

**Area(s) of Specialisation:** 

**Ecology** 

**Environmental Chemistry** 

**Environmental Education** 

**Environmental Impact Assessment** 

**Environmental Management** 

**Environmental Protection** 

Land Management

Plant & Pollution

Soil Conservation

Waste Protection/Management

Waste Recycling

Water Pollution

**Membership of Professional Bodies:** 

Member - Indian Society of Soil Science, New

Delhi

Member - ISCA, Kolkata

Member - IAEM, NEERI, Nagpur

Member - Indian Network for Soil

Contamination Research, New Delhi

Member - AEB, Lucknow

Career Profile

**Total Experience: 21 Years** 

(a) Research: 7 Years

(b) Teaching: 10 Years

(c) Others: 4 Years

Job Experience (Preceding 5 years of

Career):

2001 - Till Date

**Professor** 

Department of Soil Science & Agricultural

Chemistry, College of Agriculture,

Hyderabad

Field-wise expertise:

Soil & Water Pollution

**Total Number of Research Projects** 

**Undertaken: 3** 

(a) Completed:2

(b) Ongoing: 1

Number of Ph.D Scholars Guided: 3

**Total Number of Research Papers** 

Published: 55

(a) National: 40

(b) International: 15

Awards:

(a) National: 2

(b) International: 0

(c) Unspecified: 4

Patents: None

**Member of Number of Committees:** 6

**Ongoing Research Projects:** 

1. Assessment & Management of Environmental Impact of Pulp and Paper Mill effuents for irrigation in Agriculture

**Funding Agency:** 

1. ITC - Paper Boards, Badrachalam,

Saropaka, A.P.

RAO,L.G.G.,Dr.

Age: 56 Years

**Communication Address:** 

401i Seshadri Towers G-16/A Madhuranagar Hyderabad - 500038

Andhra Pradesh

Telephone No.: 040-24010116 Mobile No.: 09848303100

E-mail ID: gogirlanka@yahoo.com

Fax No.: 91-40-24017453

## **Academic Background**

**Oualification:** 

1971, Diploma, German Language, Banaras Hindu University, Varanasi

1974, M.Sc, Agronomy, Banaras Hindu

University, Varanasi

1988, Ph.D, Cropping Systems, Acharya N G Ranga Agricultural University, Hyderabad 1989, Post-Doctoral, Farming System -Agroforestry, University College of Northwales, U.K.

**Area(s) of Specialisation:** Climate Change

Eco Development

**Environmental Management** 

Forestry

**Ground Water Management** 

Medicinal Plant

Renewable Energy

Social Forestry/Agro Forestry

Soil Conservation

Wasteland Development

Water Pollution

#### **Membership of Professional Bodies:**

Member - Indian Society o Agroforestry

Member - Indian Society of Agronomy

Member - Indian Society of Tree Scientists

Career Profile

**Total Experience: 30 Years** 

(a) Research: 30 Years

(b) Teaching: 0 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of Career):

1998 - Till Date **Principal Scientist** 

AICRPON Agroforestry ANGRAU,

Rajendranaar, Hyderabad Field-wise expertise:

Agroforestry, Wasteland Development

Plus as in Areas of Specialisation

## **Total Number of Research Projects**

**Undertaken: 12** (a) Completed: 10

(b) Ongoing: 2

Number of Ph.D Scholars Guided: 1

**Total Number of Research Papers** 

Published: 25 (a) National: 21 (b) International: 4

Awards:

(a) National: 1 (b) International: 2

Patents: None

Member of Number of Committees: 1

#### **Ongoing Research Projects:**

1. Jatropha evaluation Project

2. Inter-institutional project on Jatropha germplasm collection evaluation standardisation of agrotechniques and pilot plantation in grain shadow districts of Andhra Pradesh

#### **Funding Agency:**

1. Acharya N.G. Ranga Agricultural University, Hyderabad

2. Government of Andhra Pradesh -Rainshadow Area Development Department

## RAO, M.S., Dr.

Age: 52 Years

**Communication Address:** 

Professor of Geography

Sri Krishnadevaraya University

Anantapur - 515003

Andhra Pradesh

Telephone No.: 08554-248048

Mobile No.: 09949986444

E-mail ID: m.sambasivarao2006@gmail.com

Fax No.: 91-8554-255244

#### **Academic Background**

Qualification:

1975, M.Sc, Geography - Geomorphology, Andhra University, Visakhapatnam 1980, Ph.D, Geomorphology, Andhra University, Visakhapatnam

## **Area(s) of Specialisation:**

Geomorphology

GIS & Remote Sensing

Marine Coastal & Island Ecosystem

#### **Membership of Professional Bodies:**

Member - Indian Geographical Society, Chennai

Member - Deccan Geographical Society, Pune

#### **Career Profile**

**Total Experience: 26 Years** 

(a) Research: 26 Years(b) Teaching: 26 Years(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

1998 - Till Date

Professor

Department of Geography, Sri

Krishnadevaraya University, Anantpura,

Andhra Pradesh

#### Field-wise expertise:

Environmental Studies, Geomorphology, Climatology, Hydrology & Remote Sensing

**Total Number of Research Projects** 

**Undertaken: 8** 

(a) Completed:8

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 14

**Total Number of Research Papers** 

**Published: 61**(a) National: 7(b) International: 0(c) Unspecified: 54

**Awards:** None **Patents:** None

**Member of Number of Committees: 2** 

## **Ongoing Research Projects:**

None

**Funding Agency:** 

## RAO, M.V., Mr.

Age: 49 Years

#### **Communication Address:**

Scientist C

W.B.Centre (Marine)

Institute of Wood Science & Technology

Andhra Univesity Post Visakhapatnam - 530003

Andhra Pradesh

Telephone No.: 0891-2704502

Mobile No.: None

E-mail ID: mvrao@iwst.res.in

Fax No.: None

#### **Academic Background**

Qualification:

1979, M.Sc, Zoology - Marine Biology, Andhra University, Visakhapatnam

#### **Area(s) of Specialisation:**

Marine Coastal & Island Ecosystem

#### **Membership of Professional Bodies:**

Member - Marine Biological Association of India, Kochi

Member - Society of Fisheries Technologists (India), Kochi

Member - Timber Development Association of India. Dehradun

#### Career Profile

**Total Experience: 25 Years** 

(a) Research: 25 Years (b) Teaching: 0 Years (c) Others: 0 Years

## Job Experience (Preceding 5 years of Career):

2001 - 2004

Scientist B

Institute of Wood Science & Technology, P.O. Malleswaram, Bangalore, Karnataka

2005 - Till Date

Scientist C

Institute of Wood Science & Technology, P.O. Malleswaram, Bangalore, Karnataka

#### **Field-wise expertise:**

Systematics of wood boring organisms, wood protection in marine environment

## **Total Number of Research Projects**

**Undertaken: 2** (a) Completed: 1

(b) Ongoing: 1

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

Published: 32 (a) National: 18 (b) International: 14

Awards: None Patents: None

**Member of Number of Committees:** None

#### **Ongoing Research Projects:**

1. Environmental impact of leachates from copper-chrome-arsenic (CCA) wood preservative under marine condition

## **Funding Agency:**

- 1. Indian Council of Forestry Research
- & Education, Dehradun

## RAO, N.N., Dr.

Age: 48 Years

#### **Communication Address:**

Wastewater Technology Division National Environmental Engineering

Research Institute Nehru Marg Nagpur - 440020

Maharashtra

Telephone No.: 0712-2249886

Mobile No.: None

E-mail ID: nn rao@neeri.res.in

Fax No.: 91-712-2249900

#### **Academic Background**

Qualification:

1981, M.Sc, Chemistry, Hyderabad University, Hyderabad, Andhra Pradesh 1985, Ph.D, Chemistry, Banaras Hindu University, Varanasi 1987, Post-Doctoral, Photoelectrochemistry, Banaras Hindu University, Varanasi 1991, Fellow, Rheniumdioxo complexes -Photochemistry, CSIR-DAAD Fellowship

#### **Area(s) of Specialisation:**

Alternate Technology/Clean

Technology

**Environmental Management** 

**Environmental Protection** 

Renewable Energy

Waste Recycling

Water Pollution

#### **Membership of Professional Bodies:**

Life Member - Catalysis Society of India

Life Member - Indian Association for

**Environmental Management** 

Life Member - Indian Water Works Association

Life Member - Solar Energy Society of India

Life Member - Indian Association for Solid State

Chemists & Allied Scientists

#### Career Profile

**Total Experience: 20 Years** 

(a) Research: 20 Years

(b) Teaching: 0 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1997 - 2002

Scientist E-I

National Environmental Engineering Research Institute, Nehru Marg, Nagpur,

Maharashtra 2002 - Till Date Scientist E-II

National Environmental Engineering Research Institute, Nehru Marg, Nagpur,

Maharashtra

#### Field-wise expertise:

Electrochemistry, Photochemisry & Photoelectrochemistry, Water & Wastewater Treatment

## **Total Number of Research Projects**

**Undertaken: 28** (a) Completed: 23

(b) Ongoing: 5

#### Number of Ph.D Scholars Guided: 4

## **Total Number of Research Papers**

**Published: 85**(a) National: 36(b) International: 0(c) Unspecified: 49

#### Awards:

(a) National: 2 (b) International: 0

## Patents:

(a) National: 4(b) International: 0

#### Member of Number of Committees: None

#### **Ongoing Research Projects:**

1. Photocatalytic Treatment of Wastewater for Colour Removal and for Biodegradability Induction, Taskforce Industrial Waste Minimization and Cleanup

2. Colour removal from tannery wastewater through heterogeneous photocatalysis Network Programme Environment Friendly Leather Processing

- 3. Development of 3-Danodes for insitu destruction and oxidation of recalcitrant organic compounds in wastewater
- 4. Treatment of Sebacic acid wastewater
- 5. Colour removal from treated effluent from molasses based distillery

## **Funding Agency:**

M/s A B Mauri India Pvt Ltd., Chennai M/s Jayant Oils & Derivates Ltd., Baroda Department of Science & Technology, New Delhi

## RAO, P.M., Prof.

Age: 53 Years

#### **Communication Address:**

Department of Civil Engineering

Andhra University

Visakhapatnam - 530003

Andhra Pradesh

Telephone No.: 0891-2844783

Mobile No.: 09440156088

E-mail ID: mrpalli@rediffmail.com

Fax No.: None

#### **Academic Background**

Qualification:

1983, M.Sc, Geo-Engineering, Andhra

University, Visakhapatnam

1988, M.E, Hydraulics, Coastal & Harbour

Engineering, Andhra University,

Visakhapatnam

## **Area(s) of Specialisation:**

Disaster Management

GIS & Remote Sensing

Ground Water Management

Marine Coastal & Island Ecosystem

#### **Membership of Professional Bodies:**

Member - ISTE

Member - ICI

#### **Career Profile**

### **Total Experience: 21 Years**

(a) Research: 18 Years

(b) Teaching: 21 Years

(c) Others: 0 Years

## Job Experience (Preceding 5 years of

Career):

1997 - Till Date

Professor

Department of Civil Engineering, Andhra University, Visakhapatnam, Andhra Pradesh

#### **Field-wise expertise:**

Hydraulic & Environmental quality of

Lakes & Wetlands

Rain, Coastal & Island Ecosystem

## **Total Number of Research Projects**

**Undertaken: 4** 

(a) Completed:4

(b) Ongoing: 0

## Number of Ph.D Scholars Guided: 4

#### **Total Number of Research Papers**

**Published: 30**(a) National: 5

(b) International: 11

(c) Unspecified: 14

#### Awards:

(a) National: 1

(b) International: 0

Patents: None

#### **Member of Number of Committees: 1**

### **Ongoing Research Projects:**

None

#### **Funding Agency:**

RAO, R.B., Dr.

Age: 54 Years

**Communication Address:** 

Scientist & Deputy Director Regional Research Laboratory

Bhubaneswar - 751013

Orissa

Telephone No.: 0674-2581638 Mobile No.: 09437576006

E-mail ID: bhimarao@rrlbhu.res.in

Fax No.: 91-674-2581637

**Academic Background** 

Qualification:

1976, M.Sc, Applied Geology, Andhra

University, Visakhapatnam

1977, M.Tech, Mineral Engineering, Andhra

University, Visakhapatnam

1987, Ph.D, Mineral Engineering, Indian School of Mines, Dhanbad, Jharkhand 1993, Post-Doctoral, Comminution, Lulea

University, Sweden

Area(s) of Specialisation:

Alternate Technology/Clean

Technology

**Environmental Audit** 

Mining

Waste Recycling

**Membership of Professional Bodies:** 

Member - IIM

Member - IICHE

Member - IEI

Member - IIME

Member - GMMI

**Career Profile** 

**Total Experience: 28 Years** 

(a) Research: 28 Years

(b) Teaching: 0 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

1978 - Till Date

Scientist

Institute of Minerals & Materials Technology, Bhubaneswar, Orissa

Field-wise expertise:

Comminution

Flow Sheet Development

Mineral Processing

Waste Utilization

**Total Number of Research Projects** 

**Undertaken: 100** 

(a) Completed: 100

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 10

**Total Number of Research Papers** 

Published: 150

(a) National: 100

(b) International: 50

Awards:

(a) National: 2

(b) International: 0

**Patents:** 

(a) National: 1

(b) International: 0

**Member of Number of Committees:** None

**Ongoing Research Projects:** 

None

**Funding Agency:** 

RATH, P.K., Dr.

Age: 42 Years

**Communication Address:** 

Reader in Geography

Government College of Arts, Science &

Commerce

Khandola - Marcela - 403107

Goa

Telephone No.: 0832-2287718

Mobile No.: 09423307222

E-mail ID: prabirrath@rediffmail.com

Fax No.: 91-832-2287718

**Academic Background** 

**Oualification:** 

1986, M.Sc, Applied Geography, Utkal

University, Bhubaneswar

1988, Certificate in Population Studies,

Population Education, International Institute

for Population Sciences, Mumbai

1993, M.Phil, Population Studies,

**International Institute for Population** 

Sciences, Mumbai

1999, Ph.D, Regional Planning, Bombay

University, Mumbai, Maharashtra

**Area(s) of Specialisation:** 

Disaster Management

**Environmental Education** 

**Environmental Planning** 

**Membership of Professional Bodies:** 

Member - Environmental Scientists of India,

Chandigarh

Member - Indian Science Congress Association,

Kolkata

Member - National Association of Geographers

India, New Delhi

Member - Institute of Indian Geographers, Pune

Member - Indian Association of Studies in

Population, New Delhi

**Career Profile** 

**Total Experience: 19 Years** 

(a) Research: 4 Years

(b) Teaching: 15 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of Career):

1999 - Till Date

Reader - Geography

Department of Geography, Government

College, Khandola - Marcela, Goa

Field-wise expertise:

**Environmental Studies** 

**Total Number of Research Projects** 

**Undertaken: 2** 

(a) Completed:0

(b) Ongoing: 2

Number of Ph.D Scholars Guided: 2

**Total Number of Research Papers** 

Published: 8

(a) National: 5

(b) International: 0

(c) Unspecified: 3

Awards: None

Patents: None

**Member of Number of Committees: 2** 

**Ongoing Research Projects:** 

None

**Funding Agency:** 

## RATHORE, N.S., Dr.

Age: 46 Years

**Communication Address:** 

29, Bharav Dham Colony Opp. BSNL Builiding Sector 3, Hiran Magri Udaipur - 313002

Rajasthan

Telephone No.: 0294-2470479

Mobile No.: 09414166961

E-mail ID: rathoren@rediffmail.com

Fax No.: 91-294-2470479

## **Academic Background**

Qualification:

1986, M.Tech, Energy, Indian Institute of Technology, Delhi

1996, Ph.D, Energy, Rajasthan Agricultural

University, Bikaner

## Area(s) of Specialisation:

Alternate Technology/Clean

Technology Biotechnology

Climate Change

**Ecology** 

**Environmental Education** 

**Environmental Protection** 

Hazardous Waste Management

Renewable Energy

Traditional Knowledge

Waste Protection/Management

Waste Recycling

Wasteland Development

Water Pollution

## Membership of Professional Bodies:

Life Member - Indian Society of Agricultural Engineers

Life Member - Indian Society of Technical Education

Life Member - Solar Energy Society of India

Life Member - Bio-Energy Society of India

Life Member - Indian Society of Tree Scientists

& Institute of Engineers

#### **Career Profile**

## **Total Experience: 26 Years**

(a) Research: 20 Years(b) Teaching: 26 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1999 - 2004

Professor & Head

Department of Renewal Energy Sources, College of Technology & Engineering, Maharana Pratap Univesity of Agriculture & Technology, Udiapur, Rajasthan

2004 - Till Date

Dean

College of Dairy & Food Science Technology, Maharana Pratap University of Agriculture & Technology, Udiapur, Rajasthan

## Field-wise expertise:

Effulent Treatment Plant for Food Wastes Disposal

Energy, Environment

Plus as in Areas of Specialisation

## Total Number of Research Projects Undertaken: 35

(a) Completed:30

(b) Ongoing: 5

#### Number of Ph.D Scholars Guided: 12

## **Total Number of Research Papers**

**Published: 36**(a) National: 30
(b) International: 6

Awards:

(a) National: 8(b) International: 0

Patents: None

#### **Member of Number of Committees:** None

#### **Ongoing Research Projects:**

- 1. Design & Development of Solar tunnel dryer for Agriculture & Horticulture products
- 2. Development of cultuvation & management practice or Jetropha in Rajasthan

- 3. Enrichment of Agro waste and Biogas spent slurry with Rock Phosphate ...
- 4. Demonstration of Industrial Solar dryer for Food Products
- 5. Installation of improved cookstoves for Energy Conservation of minimisation of Indoor air pollution

## **Funding Agency:**

- 1. Ministry of Food Processing Industries, New Delhi
- 2. Petroleum Conservation Research Asociation, New Delhi
- 3. State of Mines & Mineral Limited
- 4. Ministry of New & Renewable Energy Sources, New Delhi
- 5. Petroleum Conservation Research Asociation, New Delhi

## RAVIKUMAR, S., Dr.

Age: 39 Years

#### **Communication Address:**

Lecturer (SG)

Centre for Marine Science & Technology Division of Marine Microbiology &

Infecious Medicine

Manonmaniam Sundaranar University

Rajakkamangalam - 629502

Tamil Nadu

Telephone No.: 04652-250200

Mobile No.: 09443012752

E-mail ID: ravibiotech201320@yahoo.com

Fax No.: 91-462-250200

#### **Academic Background**

Qualification:

1990, M.Sc, Biology, Madurai Kamaraj

University, Madurai

1992, M.Phil, Marine Biology &

Oceanography, Annamalai University,

Annamalainagar

1997, Ph.D, Marine Biology &

Oceanography, Annamalai University,

Annamalainagar

#### **Area(s) of Specialisation:**

Marine Coastal & Island Ecosystem

Medicinal Plant

Traditional Knowledge

#### **Membership of Professional Bodies:**

Member - International Union on Conservation

of Natural Resources, Sweden

Member - Journal of Environmental biology,

India

Member - Eco-planning and Conservation, India

Member - The Indian Science Congress

Association

Member - Pollution Research, India

#### Career Profile

**Total Experience: 15 Years** 

(a) Research: 15 Years(b) Teaching: 11 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career):

1999 - Till Date

Lecturer (SG)
Centre for Marine Science & Technology,

M.S. University, Rajakkamangalam, Tamil

Nadu

#### Field-wise expertise:

Marine Microbiology & Infectious Medicine

## **Total Number of Research Projects**

**Undertaken: 2** 

(a) Completed:0

(b) Ongoing: 2

#### Number of Ph.D Scholars Guided: 10

## **Total Number of Research Papers**

Published: 75

(a) National: 0

(b) International: 0

(c) Unspecified: 75

#### Awards:

(a) National: 1

(b) International: 1

Patents: None

#### Member of Number of Committees: 4

#### **Ongoing Research Projects:**

- 1. Scientific evaluation of safety & efficacy profile of novel molecules from marine herbals for the management of Malaria
- 2. Geo-microbial investigation & charac-terization of microbial communities in Manakkudi mangrove ecosystem of Tamil Nadu (South West Coast of India)

#### **Funding Agency:**

1. Department of Science & Technology, New Delhi

2. Ministry of Environment & Forests, New Delhi

## RAWAT, M.S., Dr.

Age: 39 Years

**Communication Address:** 

Head

Department of Zoology Government P.G. College Uttarkashi - 249193

Uttarakhand

Telephone No.: 01374-222926

Mobile No.: 09412916792

E-mail ID: drmsrawat2@yahoo.co.in

Fax No.: 91-1374-222118

**Academic Background** 

**Oualification:** 

1988, M.Sc, Zoology, Hemwati Nandan Bahuguna Garhwal University, Srinagar, Uttrakhand

1992, Ph.D, Limnological studies on a high altitude Lake Deoria Tal of Garhwal Himalaya, Hemwati Nandan Bahuguna Garhwal University, Srinagar, Uttrakhand

**Area(s) of Specialisation:** 

**Biodiversity Conservation** 

Eco Tourism

**Environmental Education** 

**Environmental Impact Assessment** 

**Environmental Management** 

Freshwater Ecosystem

**Membership of Professional Bodies:** 

Member - Academy of Environmental Biology,

Lucknow

Member - Indian Science Congress Association,

Kolkata

**Career Profile** 

**Total Experience: 16 Years** 

(a) Research: 16 Years(b) Teaching: 14 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

1998 - Till Date

Head

Department of Zoology, Government P.G.

College, Uttarkashi, Uttrakhand

Field-wise expertise:

Agatic Biodiversity

Fish Biology

**Total Number of Research Projects** 

**Undertaken: 4** 

(a) Completed:3

(b) Ongoing: 1

Number of Ph.D Scholars Guided: 6

**Total Number of Research Papers** 

**Published: 18**(a) National: 17
(b) International: 1

**Awards:** None **Patents:** None

**Member of Number of Committees: 2** 

**Ongoing Research Projects:** 

1. Fish & Fisheries of River Bhagirathi with reference to various developmental

activites

**Funding Agency:** 

University Grants Commission., New

Delhi

## RAY, C.N., Dr.

Age: 51 Years

## **Communication Address:**

CEPT University Navrangpura

Ahmedabad - 380009

Gujarat

Telephone No.: 079-26302470

Mobile No.: 09426562767 E-mail ID: cnray@cept.ac.in

Fax No.: 91-79-26302075

#### **Academic Background**

Qualification:

1981, M.A., Sociology, Calcutta University,

Kolkata, West Bengal

1987, Ph.D, Sociology, Kumaun University,

Nainital

#### **Area(s) of Specialisation:**

Air Pollution/Atmospheric

Pollution/Acid Rain

Disaster Management

**Environmental Law** 

**Environmental Management** 

**Environmental Planning** 

**Environmental Policy** 

**Urban Planning** 

#### **Membership of Professional Bodies:**

Member - Indian Institute of Public

Administraion

Member - Society for Labour Economics

Member - Indian Sociology Society

#### **Career Profile**

#### **Total Experience: 25 Years**

(a) Research: 25 Years

(b) Teaching: 21 Years

(c) Others: 0 Years

## Job Experience (Preceding 5 years of

Career):

2002 - Till Date

**Professor** 

Centre for Environmental Planning &

Technology, Ahmedabad

#### Field-wise expertise:

**Environmental Legislation** 

Urban Environmental Management

#### **Total Number of Research Projects**

**Undertaken: 10** 

(a) Completed:9

(b) Ongoing: 1

## Number of Ph.D Scholars Guided: 0

#### **Total Number of Research Papers**

**Published: 50**(a) National: 0(b) International: 0(c) Unspecified: 50

**Awards:** None **Patents:** None

**Member of Number of Committees:** None

#### **Ongoing Research Projects:**

1. Rural Artisan of Gujarat

## **Funding Agency:**

1. INDEX C-1

RAY, J.G., Dr.

Age: 44 Years

**Communication Address:** 

Methikalam, Vazhapally

Changanacherry

Distt.

Kottayam - 686103

Kerala

Telephone No.: 0481-2429025

Mobile No.: 09446119626

E-mail ID: methikalamray@yahoo.com

Fax No · 91-481-2401472

## **Academic Background**

**Oualification:** 

1984, M.Sc, Botany, Kerala University,

Thiruvananthapuram

1992, Ph.D, Grassland Ecosystem & Soil

Studies, Supreme Attestation Commission of USSR, Dniepropetrovsk State University,

Ukraine

1996, ME & E, Ecology & Environment,

Indian Institute of Ecology & Environment,

New Delhi

2002, Master Training Course, Microsoft computer assisted teaching programme, Intel

Teach to the Future Programme

#### Area(s) of Specialisation:

**Ecology** 

**Environmental Education** 

**Environmental Protection** 

Freshwater Ecosystem

Medicinal Plant

Plant & Pollution

Soil Conservation

Terrestial Ecosystem

Wasteland Development

Water Pollution

#### **Membership of Professional Bodies:**

Member - Ukrainian Academy of Ecological

Science

Member - Indian Society of Environmental

Scientists

Member - Swadeshy Science Movement

Member - Journal of Soil Science

Member - Journal of Ecology &

Noosphereology

#### Career Profile

**Total Experience: 22 Years** 

(a) Research: 15 Years

(b) Teaching: 22 Years

(c) Others: 10 Years

## Job Experience (Preceding 5 years of Career):

1998 - 2006

Director & Reader

Environment Science Research Lab,

Postgraduate Department of Botany, St.

Berchmans College, Changanacherry, Kerala

Field-wise expertise:

As in Areas of Specialisation

## **Total Number of Research Projects**

**Undertaken: 3** 

(a) Completed: 1

(b) Ongoing: 2

#### Number of Ph.D Scholars Guided: 5

## **Total Number of Research Papers**

Published: 25

(a) National: 7

(b) International: 8

(c) Unspecified: 10

#### Awards:

(a) National: 2

(b) International: 2

(c) Unspecified: 1

Patents: None

#### Member of Number of Committees: None

#### **Ongoing Research Projects:**

1. Endomycorrhizal studies in Phaseolous aureus

2. Relationship between Cation Exchange Capacity of the roots & ....coastal Kerala

#### **Funding Agency:**

**University Grants Commission University Grants Commission** 

## RAYCHAUDHURI, D., Dr.

Age: 56 Years

**Communication Address:** 

Entomology Laboratory Department of Zoology University of Calcutta 35, Ballygunge Circular Road

Kolkata - 700019

West Bengal

Telephone No.: 033-24614891 Mobile No.: 09830472280

E-mail ID: dinedrare@yahoo.co.in

Fax No.: 91-33-24764419

## Academic Background

Qualification:

1973, M.Sc, Zoology, Calcutta University, Kolkata, West Bengal

1973, Zoology, Calcutta University, Kolkata,

West Bengal

1979, Ph.D, Zoology - Entomology, Calcutta

University, Kolkata, West Bengal

1979, Post-Doctoral, Entomology, Loyala

College, Chennai

1991, Post-Doctoral, Entomology, Leiden

Museum, The Netherlands

## **Area(s) of Specialisation:**

**Biodiversity Conservation** 

Biotechnology

**Ecology** 

**Environmental Information** 

**Taxonomy** 

**Membership of Professional Bodies:** None

#### Career Profile

**Total Experience: 28 Years** 

(a) Research: 28 Years(b) Teaching: 28 Years(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

1996 - Till Date

Professor in Aquaculture

Department of Zoology, University of Calcutta, 35, Ballygunge Circular Road, Kolkata, West Bengal

Field-wise expertise:

Insect: Bio-diversity Assessment, Ecology,

**Taxonomy** 

**Total Number of Research Projects** 

**Undertaken: 10** (a) Completed: 10

(b) Ongoing: 0

**Number of Ph.D Scholars Guided: 18** 

**Total Number of Research Papers** 

**Published: 133**(a) National: 30(b) International: 0(c) Unspecified: 103

**Awards:** None **Patents:** None

**Member of Number of Committees: 4** 

**Ongoing Research Projects:** 

None

**Funding Agency:** 

## REDDY, B.R., Dr.

Age: 55 Years

#### **Communication Address:**

Scientist F

**Inorganic Chemistry Division** 

Indian Institute of Chemical Technology

Uppal Road

Hyderabad - 500007

Andhra Pradesh

Telephone No.: 040-27160123

Mobile No.: 09849171744

E-mail ID: brcreddy iict@yahoo.com

Fax No.: 91-40-27160921

## **Academic Background**

Qualification:

1975, M.Sc, Chemistry, Andhra University,

Visakhapatnam

1981, Ph.D, Solvent Extraction, Sri Venkateswara University, Tirupati

#### Area(s) of Specialisation:

**Environmental Chemistry** 

**Environmental Protection** 

Hazardous Waste Management

Waste Recycling

#### **Membership of Professional Bodies:**

Member - Indian Institute of Metals, Calcutta

Member - Indian Institute of Chemical

Engineers, Calcutta

Member - Indian Mineral Engineers, Jamshedpur

#### Career Profile

**Total Experience: 25 Years** 

(a) Research: 25 Years (b) Teaching: 1 Years

(c) Others: 0 Years

## Job Experience (Preceding 5 years of

Career):

2000 - 2001

Visiting Scientist

Brain Poll Programme, Korea Institute of Geosciences & Mineral Resources, Daejeon,

South Korea

1996 - 2002

Scientist F

Regional Research Laboratory,

Bhubaneshwar, Orissa

2002 - Till Date

Scientist F

Indian Institute of Chemical Technology,

Hyderabad, Andhra Pradesh

## **Field-wise expertise:**

Leaching, preparation of nano-materials Solvent Extraction

## **Total Number of Research Projects**

**Undertaken: 15** 

(a) Completed: 13

(b) Ongoing: 2

#### Number of Ph.D Scholars Guided: 2

## **Total Number of Research Papers**

Published: 65

(a) National: 6

(b) International: 59

#### Awards:

(a) National: 0

(b) International: 1

#### **Patents:**

(a) National: 2

(b) International: 2

## **Member of Number of Committees:** None

#### **Ongoing Research Projects:**

1. Solvent Extraction Separation of Hf from Zirconium by Crown Ethers

2. Minerals to value added products

#### **Funding Agency:**

1. Vikram Sarabhai Space Centre,

Trivandrum

2. Council of Scientific & Industrial Research - Network Programme

## REDDY, D.V.V., Dr.

Age: 46 Years

**Communication Address:** 

Senior Scientist & Head Herbal Garden, ANGARU

Rajindernagar

Hyderabad - 500030

Andhra Pradesh

Telephone No.: 040-24013331 Mobile No.: 09391136476

E-mail ID: dedvv herbalgarden@yahoo.co

Fax No.: 91-40-24013331

## **Academic Background**

Qualification:

1983, M.Sc, Plant Physiology, Acharya N G Ranga Agricultural University, Hyderabad 1995, Ph.D, Crop Physiology, University of Agricultural Sciences, Bangalore

## Area(s) of Specialisation:

**Biodiversity Conservation** 

Forestry

Medicinal Plant

## **Membership of Professional Bodies:**

Member - Indian Society of Plant Physiology Member - Plant Physiology Club of APAU

#### Career Profile

**Total Experience: 23 Years** 

(a) Research: 21 Years(b) Teaching: 0 Years(c) Others: 2 Years

# Job Experience (Preceding 5 years of

Career):

2001 - Till Date Senior Scientist

Acharya N G ranga Agricultural University,

Hyderabad

**Field-wise expertise:** 

**Medicinal Plants** 

**Total Number of Research Projects** 

**Undertaken: 54** 

(a) Completed:48

(b) Ongoing: 6

Number of Ph.D Scholars Guided: 2

**Total Number of Research Papers** 

Published: 5
(a) National: 2
(b) International: 0
(c) Unspecified: 3

**Awards:** None **Patents:** None

**Member of Number of Committees:** None

#### **Ongoing Research Projects:**

1. Studies on the influence of organic mannures as productivity & quality of selected medicinal crops of Andhra Pradesh

#### **Funding Agency:**

1. Osmania University, Hyderabad

## REDDY, P.R., Dr.

Age: 64 Years

#### **Communication Address:**

**Emeritus Scientist** 

National Geophysical Research Institute

Uppal Road

Hyderabad - 500007

Andhra Pradesh

Telephone No.: 040-23434662

Mobile No.: 09440834776

E-mail ID: paravata@yahoo.com

Fax No.: 91-40-27171564

## **Academic Background**

**Oualification:** 

1964, Geophysics, Andhra University,

Visakhapatnam

1964, M.Sc, Geophysics, Andhra University,

Visakhapatnam

1972, Ph.D, Seismology, Andhra University,

Visakhapatnam

#### **Area(s) of Specialisation:**

Disaster Management

**Environmental Management** 

Ground Water Management

Wasteland Development

## Membership of Professional Bodies: None

#### Career Profile

**Total Experience: 42 Years** 

(a) Research: 42 Years

(b) Teaching: 0 Years

(c) Others: 22 Years

# Job Experience (Preceding 5 years of Career):

1964 - 2002

Directors Grade Scientist

National Geophysical Research Institute,

Uppal Road, Hyderabad, Andhra Pradesh

**Emeritus Scientist** 

2002 - Till Date

**Emeritus Scientist** 

National Geophysical Research Institute, Uppal Road, Hyderabad, Andhra Pradesh

Field-wise expertise:

Earthquake & Controlled Source

Seismology

Groundwater Management, Disaster Management, Minor Irrigation Studies Plus as in Areas of Specialisation

## **Total Number of Research Projects**

**Undertaken: 25** 

(a) Completed:23

(b) Ongoing: 2

#### Number of Ph.D Scholars Guided: 5

#### **Total Number of Research Papers**

Published: 110

(a) National: 0

(b) International: 0

(c) Unspecified: 110

#### Awards:

(a) National: 4

(b) International: 1

Patents: None

#### **Member of Number of Committees: 4**

#### **Ongoing Research Projects:**

- 1. Imaging of South Indian Crust
- 2. Medicinal & Aromatic plants development

#### **Funding Agency:**

1. Council of Scientific & Industrial

Research, New Delhi

2. Shivam Hyd Mutually aided Co-operative Society, Hyderabad

# **REMADEVI,O.K.,Dr.(Ms.)**

Age: 53 Years

**Communication Address:** 

Institute of Wood Science & Technology

18th Cross, Malleswaram P.O.

Bangalore - 560003

Karnataka

Telephone No.: 080-23346811 Mobile No.: 09916583246

E-mail ID: okremadevi@iwst.res.in

Fax No.: 91-80-23340529

## **Academic Background**

Qualification:

1975, M.Sc, Zoology - Entomology, Calicut

University, Kerala

1988, Ph.D, Zoology - Entomology, Calicut

University, Kerala

1995, Training Course, Wood Entomology, University of Bangor, North Wales, U.K.

### Area(s) of Specialisation:

**Biodiversity Conservation** 

**Ecology** 

**Environmental Protection** 

Forestry

Marine Coastal & Island Ecosystem

### **Membership of Professional Bodies:**

Member - Indian Acdemy of Wood Science

Member - Uttar Pradesh Zoological Society

Member - Society for Biocontrol Advancement

Member - Society for Promotion of Tropical Biodiversity

Member - Indian Academy of Entomology

### **Career Profile**

**Total Experience: 30 Years** 

(a) Research: 30 Years(b) Teaching: 10 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1997 - 2001 Scientist D Institute of Wood Science & Technology,

Bangalore, Karnataka

2002 - 2006 Scientist E

Institute of Wood Science & Technology,

Bangalore, Karnataka

2007 - Till Date

Scientist F

Institute of Wood Science & Technology,

Bangalore, Karnataka

# Field-wise expertise:

Forest & Timber Entomology

**Insect Biodiversity** 

# **Total Number of Research Projects**

Undertaken: 8

(a) Completed:5

(b) Ongoing: 3

### Number of Ph.D Scholars Guided: 14

## **Total Number of Research Papers**

Published: 133
(a) National: 72
(b) International: 36
(c) Unspecified: 25

#### Awards:

(a) National: 3

(b) International: 3

Patents: None

### **Member of Number of Committees: 5**

### **Ongoing Research Projects:**

- 1. Laboratory testing for the assessment of the durability of timbers against powder post beetles Standardization & evaluation
- 2. Community ecology of a detritus systems. Insects & fungi associated with fallen trees in the Nilgiri Biosphere reserve
- 3. Insect-Plant relationships with special reference to herbivory in the Mangroves of South India

### **Funding Agency:**

ICFRE MOEF

# RIVONKER, C.U., Dr.

Age: 44 Years

**Communication Address:** 

Department of Marine Sciences

Goa University

Taleigao

Plateau - 403206

Goa

Telephone No.: 0832-6519352

Mobile No.: 09881345259

E-mail ID: cur63@unigao.ac.in

Fax No.: 91-832-2452889

# **Academic Background**

Qualification:

1987, M.Sc, Fisheries Management, Agricultural Sciences, Bangalore

1992, Ph.D, Aquaculture, Goa University,

Goa

# **Area(s) of Specialisation:**

**Biodiversity Conservation** 

Marine Coastal & Island Ecosystem

### Membership of Professional Bodies: None

#### Career Profile

**Total Experience: 18 Years** 

(a) Research: 6 Years

(b) Teaching: 13 Years

(c) Others: 0 Years

### Job Experience (Preceding 5 years of

Career):

1998 - Till Date

Reader

Goa University, Goa

### **Field-wise expertise:**

Coastal Fisheries Management

### **Total Number of Research Projects**

**Undertaken: 1** 

(a) Completed:0

(b) Ongoing: 1

Number of Ph.D Scholars Guided: 1

**Total Number of Research Papers** 

Published: 24

(a) National: 15(b) International: 4(c) Unspecified: 5

**Awards:** None **Patents:** None

**Member of Number of Committees:** None

## **Ongoing Research Projects:**

1. Biodiversity of finish & mobile benthic organism along Goa & Vishakapatnam

## **Funding Agency:**

1. Ministry of Shipping, New Delhi

# ROSE, H.S., Dr.

Age: 57 Years

### **Communication Address:**

#4049, Phase 2 Urban Estate Patiala - 147002

Punjab

Telephone No.: 0175-2285707 Mobile No.: 09815478362

E-mail ID: profhsrose@yahoo.com

Fax No.: None

### **Academic Background**

Qualification:

1971, M.Sc (Hons), Zoology, Punjab University, Chandigarh 1974, Certificate Course, German Language, Punjab University, Chandigarh 1977, Ph.D, Zoology - Entomology, Punjab University, Chandigarh

1978, Post-Doctoral, Zoology - Entomology, Punjab University, Chandigarh

### Area(s) of Specialisation:

Animal Welfare

**Biodiversity Conservation** 

**Eco Development** 

Eco Tourism

**Ecology** 

**Environmental Education** 

**Environmental Information** 

Himalayan Ecology

Poaching/Wildlife Trade Control

**Taxonomy** 

### **Membership of Professional Bodies:**

Life Member - Bombay Natural History Society,

Life Member - Association for Advancement of Entomology, Kerala

Life Member - National Environmental Science Academy, New Delhi

Life Member - Wildlife Preservation Society of

India

Life Member - Indian Academy of

Environmental Sciences, Haridwar, India

#### **Career Profile**

## **Total Experience: 37 Years**

(a) Research: 37 Years (b) Teaching: 27 Years

(c) Others: 2 Years

# Job Experience (Preceding 5 years of

Career):

1998 - Till Date Professor & Head

Department of Zoology, Punjabi University,

Patiala, Punjab

### **Field-wise expertise:**

**Environment and Insect Biodiversity** 

# **Total Number of Research Projects**

**Undertaken: 10** (a) Completed:9 (b) Ongoing: 1

### Number of Ph.D Scholars Guided: 40

# **Total Number of Research Papers**

Published: 184 (a) National: 157 (b) International: 27

Awards:

(a) National: 6 (b) International: 0

Patents: None

Member of Number of Committees: 11

### **Ongoing Research Projects:**

1. Coordinating Centre: On all India basis (AICOPTAX)

### **Funding Agency:**

1. Ministry of Environment & Forests, New Delhi

# SAHA, B.N., Dr.

Age: 57 Years

## **Communication Address:**

Scientist F & Incharge

RRL Branch Post Box 212

Naharlagun - 791110

Arunachal Pradesh

Telephone No.: 0360-2244220

Mobile No.: 09436093785

E-mail ID: bnsahabli@rediffmail.com

Fax No.: 91-0360-2244220

# **Academic Background**

**Oualification:** 

1971, M.Sc, Agricultural Botany, Gauhati University, Guwahati, Assam

2002, Ph.D, Agronomy, Gauhati University,

Guwahati, Assam

## Area(s) of Specialisation:

Eco Development

Forestry

Medicinal Plant

Social Forestry/Agro Forestry

### **Membership of Professional Bodies:**

Member - Indian Society of Agronomy

Member - Essential Oil Association of India

Member - Assam Science Society

#### Career Profile

### **Total Experience: 33 Years**

(a) Research: 33 Years(b) Teaching: 0 Years

(c) Others: 20 Years

# Job Experience (Preceding 5 years of Career):

1986 - 2003

Scientist E-II

Regional Research Laboratory, Jorhat,

Assam

2003 - Till Date

Scientist F

Regional Research Laboratory, Jorhat,

Assam

### **Field-wise expertise:**

Aromatic Plants
Medicinal Plants

# **Total Number of Research Projects**

**Undertaken: 8**(a) Completed:6

(b) Ongoing: 2

# Number of Ph.D Scholars Guided: 1

## **Total Number of Research Papers**

**Published: 20**(a) National: 0
(b) International: 0
(c) Unspecified: 20

**Awards:** None **Patents:** None

**Member of Number of Committees: 2** 

# **Ongoing Research Projects:**

1. Promotion & Production of Aromatic oil, Mushroom and Vermicompost for revenue generation of ST population of Arunachal Pradesh

2. Cultivation of Geramium and production of geranium oil for the socio-economic benefit of ST people of Joram Village of Arunachal Pradesh

### **Funding Agency:**

- 1. Department of Biotechnology
- 2. Department of Biotechnology

# SAHA,G.K.,Dr.

Age: 46 Years

### **Communication Address:**

Reader

Department of Zoology Calcutta University

35, Ballygunge Circular Road

Kolkata - 700019

West Bengal

Telephone No.: 033-24727158 Mobile No.: 09433182500

E-mail ID: gkszoo@rediffmail.com

Fax No.: 91-33-2461-4849

### **Academic Background**

Qualification:

1983, M.Sc, Zoology, Burdwan University, Burdwan, West Bengal 1991, Ph.D, Dust Allergy, Burdwan University, Burdwan, West Bengal

### Area(s) of Specialisation:

Air Pollution/Atmospheric Pollution/Acid Rain Avian Ecology

Tivian Ecology

**Biodiversity Conservation** 

Freshwater Ecosystem

Health & Sanitation

Himalayan Ecology

Medicinal Plant

### **Membership of Professional Bodies:**

Life Member - Indian Academy of Allergy

Life Member - Indian Society for Parasitology

Life Member - Association of Zoologists of India

Fellow - Zoological Society, Kolkata

Fellow - Indian College of Allergy & Applied Immunology

### **Career Profile**

**Total Experience: 21 Years** 

(a) Research: 21 Years(b) Teaching: 16 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1999 - Till Date

Reader

Department of Zoology, University of Calcutta, Kolkata, West Bengal

### Field-wise expertise:

Dust Allergy - Entomological, Clinical & Immunological Aspects
Wildlife Conservation

## **Total Number of Research Projects**

**Undertaken: 6**(a) Completed:2

(b) Ongoing: 4

### Number of Ph.D Scholars Guided: 12

# **Total Number of Research Papers**

**Published: 87**(a) National: 67
(b) International: 20

Awards:

(a) National: 1(b) International: 0

Patents: None

#### **Member of Number of Committees:** None

### **Ongoing Research Projects:**

- 1. The house dust mite fauna of Kolkata metropolis in relation to nasobronchial allegic disorders.
- 2. Studies on the population status, distribution and habitat preference of Kali Pheasant & Satyr Trangopan in the Neora Valley National Park, Darjeeling, West Bengal
- 3. Diversity & Ecology of mites infesting Medicinal Plants of West Bengal
- 4. Conservation Breeding of Brow Antlered deer in four selected Indian Zoos.

### **Funding Agency:**

- 1. University Grants Commission
- 2. Ministry of Environment & Forests, New Delhi
- 3. Ministry of Environment & Forests, New Delhi
- 4. Central Zoo Authority

SAHU, B.K., Dr.

Age: 69 Years

**Communication Address:** 

**Emeritus Professor** 

Department of Earth Sciences

Indian Insitute of Technology, Bombay

Powai

Mumbai - 400076

Maharashtra

Telephone No.: 022-25707602

Mobile No.: None

E-mail ID: bksahu@iitb.ac.in

Fax No.: 91-22-257672753

**Academic Background** 

Qualification:

1958, M.Tech, Applied Geology, Indian Institute of Technology, Kharagpur, West

Bengal

1962, Ph.D, Geology, University of

Wisconsin, Madison, USA

**Area(s) of Specialisation:** 

Geology

Ground Water Management

Soil Conservation

**Membership of Professional Bodies:** 

Member - Institute of Math. Statistics, USA

Member - Geology Society India, Bangalore

Life Member - Am. Association Petroleum

Geology, Tulsa, OK, USA

Founder Member - Association Math, Geology,

**USA** 

Emeritus Member - SEPM, Tulsa, OK, USA

**Career Profile** 

**Total Experience: 40 Years** 

(a) Research: 5 Years

(b) Teaching: 35 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

1997 - Till Date

**Emeritus Professor** 

Department of Earth Sciences, Indian Institute of Technology, Bombay, Powai,

Mumbai, Maharashtra

Field-wise expertise:

As in Areas of Specialisation

**Total Number of Research Projects** 

**Undertaken: 8** 

(a) Completed:8

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 15

**Total Number of Research Papers** 

Published: 140

(a) National: 60

(b) International: 80

Awards:

(a) National: 1

(b) International: 0

Patents: None

**Member of Number of Committees:** None

**Ongoing Research Projects:** 

None

**Funding Agency:** 

SAHU, K.C., Dr.

Age: 72 Years

**Communication Address:** 

F-302, Powai Park Hiranandani Gardens

Powai

Mumbai - 400076

Maharashtra

Telephone No.: 022-25704983

Mobile No.: None

E-mail ID: sahukc\_@yahoo.com

Fax No.: None

**Academic Background** 

Qualification:

1960, M.Tech, Applied Geology, Indian Institute of Technology, Kharagpur, West

Bengal

1963, Ph.D, Mineralogy, University of

Sheffield, U.K.

1978, Certificate Course, Photo Interpretation, Indian Institute of

Photointerpretation, Dehradun, Uttrakhand

Area(s) of Specialisation:

**Environmental Chemistry** 

**Environmental Education** 

Geology

**Membership of Professional Bodies:** 

Fellow - Geological Society of India, Bangalore

Fellow - Indian Association of Science &

Technology, Mumbai

Fellow - Indian Geological Congress, Roorkee

Fellow - Society of Geologist & Allied

Technologist, Bhubaneswar

Fellow - Minorology Society of India, Mysore

**Career Profile** 

**Total Experience: 30 Years** 

(a) Research: 0 Years

(b) Teaching: 30 Years

(c) Others: 10 Years

Job Experience (Preceding 5 years of

Career):

1977 - 1994

Professor (Retd)

Indian Institute of Technology, Bombay,

Powai, Mumbai, Maharashtra

Field-wise expertise:

Metal Mobilization around Mines, Thermal Plants, Industries, Urban Sprawl, River

Channels & Urban Water Fronts

**Total Number of Research Projects** 

**Undertaken: 5** 

(a) Completed:5

(b) Ongoing: 0

**Number of Ph.D Scholars Guided: 17** 

**Total Number of Research Papers** 

Published: 158

(a) National: 8

(b) International: 0

(c) Unspecified: 150

Awards: None

Patents: None

**Member of Number of Committees:** None

**Ongoing Research Projects:** 

None

**Funding Agency:** 

# SAHU,K.K.,Dr.

Age: 39 Years

### **Communication Address:**

Scientist
MEF Division

National Metallurgical Laboratory

Jamshedpur - 831007

Jharkhand

Telephone No.: 0657-2271709

Mobile No.: None

E-mail ID: kksahu@nmlindia.org

Fax No.: 91-657-2270527

# **Academic Background**

Qualification:

1989, M.Sc, Chemistry, Utkal University, Bhubaneswar

1994, Ph.D, Chemistry, Utkal University,

Bhubaneswar

1997, Post-Doctoral, Hydrometallurgy, Regional Research Laboratory, CSIR,

Bhubaneswar

# **Area(s) of Specialisation:**

Alternate Technology/Clean Technology

Waste Recycling

### **Membership of Professional Bodies:**

Life Member - Indian Institute of Metals

Life Member - Orissa Chemical Society

Life Member - Institution of Chemists (India)

#### **Career Profile**

### **Total Experience: 16 Years**

(a) Research: 15 Years

(b) Teaching: 0 Years

(c) Others: 2 Years

# Job Experience (Preceding 5 years of Career):

2001 - 2005 Scientist C

National Metallurgical Laboratory,

Jamshedpur, Jharkhand

2005 - Till Date Scientist E-I National Metallurgical Laboratory, Jamshedpur, Jharkhand Field-wise expertise:

As in Areas of Specialisation

# **Total Number of Research Projects**

**Undertaken: 35**(a) Completed: 32

(b) Ongoing: 3

# Number of Ph.D Scholars Guided: 0

## **Total Number of Research Papers**

**Published:** 55 (a) National: 6 (b) International: 49

(U) IIIternationar.

### Awards:

(a) National: 5

(b) International: 0

#### **Patents:**

(a) National: 10(b) International: 5

**Member of Number of Committees:** None

# **Ongoing Research Projects:**

1. Hydrothermal synthesis of metal powder & oxides - With & without microwaves, OLP - 0024

2. Hydrothermal Synthesis & Characterization of Pure & Doped Boehmites

3. Separation & recovery of copper. nickel & cobalt from leach liquor of sea nodules by bulk sulphide precipitation - chloride leaching - SX-EW route

### **Funding Agency:**

1. Council of Scientific & Industrial Research, New Delhi

2. Department of Science & Technology, New Delhi

3. DOD, New Delhi

# SANJAYAN, K.P., Dr.

Age: 47 Years

**Communication Address:** 

G.S. Gill Research Institute

Guru Nanak College

Velachery

Chennai - 600042

Tamil Nadu

Telephone No.: 044-22440827

Mobile No.: None

E-mail ID: kpsanjayan@yahoo.co.in

Fax No.: None

## **Academic Background**

**Oualification:** 

1981, M.Sc, Zoology, Madras University,

Chennai

1986, Ph.D, Zoology - Insect Ecology,

Madras University, Chennai

1988, Post-Doctoral, Insect Ecology,

Entomology Research Institute, Loyola

College, Chennai

# **Area(s) of Specialisation:**

**Biodiversity Conservation** 

**Ecology** 

**Environmental Impact Assessment** 

Forestry

### **Membership of Professional Bodies:**

Member - Indian Academy of Entomology

Member - Madras Science foundation

Member - Association for Advancement in

Entomology

Member - National Institute of Ecology

#### Career Profile

**Total Experience: 25 Years** 

(a) Research: 25 Years

(b) Teaching: 19 Years

(c) Others: 0 Years

# **Job Experience (Preceding 5 years of**

Career):

2004 - Till Date

Head Reader Department of Zoology, Guru Nanak College, Chennai, Tamil Nadu

## Field-wise expertise:

As in Areas of Specialisation

## **Total Number of Research Projects**

Undertaken: 7
(a) Completed: 6

(a) Completed:6

(b) Ongoing: 1

## Number of Ph.D Scholars Guided: 5

## **Total Number of Research Papers**

Published: 72
(a) National: 25
(b) International: 15
(c) Unspecified: 32

**Awards:** None **Patents:** None

Member of Number of Committees: None

### **Ongoing Research Projects:**

1. Insect-weed crop interactions in managed agro-ecosystems of cotton, groundnut, tomato & brinjal crops

# **Funding Agency:**

1. Indian Council of Agricultural Research

# SANNASIRAJ,S.A.,Dr.

Age: 38 Years

**Communication Address:** 

Department of Ocean Engineering Indian Institute of Technology, Madras

Chennai - 600036

Tamil Nadu

Telephone No.: 044-22574817 Mobile No.: 09444032005 E-mail ID: sasraj@iitm.ac.in Fax No.: 91-44-22574802

### **Academic Background**

**Oualification:** 

1991, M.Tech, Civil - Structural Engineering, Madurai Kamaraj University, Madurai 1997, Ph.D, Ocean Engineering, Indian Institute of Technology, Madras, Chennai, Tamil Nadu

2000, Post-Doctoral, Wave Hydrodynamics, National University of Singapore, Singapore

### **Area(s) of Specialisation:**

Disaster Management

Geomorphology

Marine Coastal & Island Ecosystem

### **Membership of Professional Bodies:**

Member - The Institute of Engineers (India)

Member - Indian Society for Technical

Education

Member - Indian Society for Training &

Development

Member - American Society of Civil Engineers-

Indıa

Member - Indian Society for Hydraulics

### **Career Profile**

### **Total Experience: 16 Years**

(a) Research: 11 Years(b) Teaching: 5 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

2000 - 2003 Research Fellow National University of Singapore, Singapore 2003 - 2006

**Assistant Professor** 

Indian Institute of Technology, Madras,

Chennai, Tamil Nadu 2006 - Till Date

**Associate Professor** 

Indian Institute of Technology, Madras,

Chennai, Tamil Nadu Field-wise expertise:

Ocean Engineering
Wave hydrodynamics

Wave Modelling

# **Total Number of Research Projects**

**Undertaken: 6** (a) Completed:2

(b) Ongoing: 4

### Number of Ph.D Scholars Guided: 2

# **Total Number of Research Papers**

**Published: 24**(a) National: 2
(b) International: 22

Awards:

(a) National: 5(b) International: 1

Patents: None

### **Member of Number of Committees: 9**

### **Ongoing Research Projects:**

- 1. Hydrodynamic Performance characteristics of Vertical Wave Screens with Circular Horizontal Intercepting Elements
- 2. Energy dissipation and air entrainment due to breaking waves
- 3. Utilisation of SAR and scatterometer data to improve wave forecast and to evaluate nearshore bathymetry
- 4. Development of an efficient global SWE model coupled with a short wave model

### **Funding Agency:**

- 1. DST, 2. Naval Research Board
- 3. Space Application Centre, 4. ISRO

# SANTRA,S.C.,Dr.

Age: 53 Years

### **Communication Address:**

Department of Environmental Science

University of Kalyani

Nadia - 741235 West Bengal

Telephone No.: 033-25808749

Mobile No.: 09433215100

E-mail ID: scsantra@yahoo.com

Fax No.: 91-33-25828282

## **Academic Background**

Qualification:

1972, M.Sc, Plant Sciences, Calcutta University, Kolkata, West Bengal 1980, Ph.D, Microbiology, Calcutta University, Kolkata, West Bengal 2006, Post-Doctoral, Physiology, Pollution Research, Ecology, Environmental Biotechnology, Toxicology, EIA, Calcutta University, Kolkata, West Bengal

## Area(s) of Specialisation:

Air Pollution/Atmospheric Pollution/Acid Rain

Eco Tourism

**Ecology** 

**Environmental Audit** 

**Environmental Impact Assessment** 

**Environmental Information** 

Freshwater Ecosystem

Marine Coastal & Island Ecosystem

Noise Pollution

Plant & Pollution

Terrestial Ecosystem

**Toxic Chemicals** 

Water Pollution

### **Membership of Professional Bodies:**

Life Member - Indian Science Congress

Association

Life Member - Indian Biological Association

Life Member - National Botanical Society

Life Member - Indian Aerobiological Society

#### **Career Profile**

### **Total Experience: 33 Years**

(a) Research: 33 Years (b) Teaching: 33 Years

(c) Others: 0 Years

### Job Experience (Preceding 5 years of Career):

1998 - Till Date

**Professor** 

Department of Environmental Sciences, Kalyani University, Nadia, West Bengal

Field-wise expertise:

As in Areas of Specialisation

# **Total Number of Research Projects**

**Undertaken: 6** (a) Completed:4

(b) Ongoing: 2

### Number of Ph.D Scholars Guided: 30

### **Total Number of Research Papers**

Published: 172 (a) National: 169 (b) International: 3

Awards:

(a) National: 1 (b) International: 0

Patents: None

**Member of Number of Committees: 2** 

### **Ongoing Research Projects:**

1 Arsenic Bioaccumulation in Rice system

### **Funding Agency:**

1. Department of Environment, Government of West Bengal

SARKAR, J., Dr.

Age: 44 Years

**Communication Address:** 

Director

India Meteorological Department

Shivaji Nagar Pune - 411005

Maharashtra

Telephone No.: 020-25535211

Mobile No.: 09423572490

E-mail ID: jayantasarkar2003@yahoo.co.in

Fax No.: 91-20-25533201

**Academic Background** 

Qualification:

1989, M.Sc, Agricultural Chemistry & Soil

Science, Bidhan Chandra Krishi Vishwavidyalaya, Mohanpur

1999, M.Phil, Environmental Science, Pune

University, Pune

2004, Ph.D, Environmental Science, Pune

University, Pune

**Area(s) of Specialisation:** 

Air Pollution/Atmospheric

Pollution/Acid Rain

Biotechnology

Climate Change

Disaster Management

**Membership of Professional Bodies:** 

Member - Indian Meteorological Society, New

Delhi

Member - Drought Network News, USA

Member - Journal of Maharashtra Agricultural

University, Pune

**Career Profile** 

**Total Experience: 16 Years** 

(a) Research: 16 Years

(b) Teaching: 16 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

1997 - 2004

Meteorologist Grade - I

Indian Meteorological Department, Shivaji

Nagar, Pune, Maharashtra

2004 - Till Date

Director

Indian Meteorological Department, Shivaji

Nagar, Pune, Maharashtra

Field-wise expertise:

Agrometeorology

Plus as in Areas of Specialisation

**Total Number of Research Projects** 

**Undertaken: 2** 

(a) Completed:0

(b) Ongoing: 2

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

Published: 28 (a) National: 26

(b) International: 2

**Awards:** None **Patents:** None

Member of Number of Committees: None

**Ongoing Research Projects:** 

1. Drought monitoring in India during

SW & NE monsoon seasons

2. Forcasting yield of rice & wheat crops

in India

**Funding Agency:** 

In-house

# SARMA, P.N., Dr.

Age: 56 Years

### **Communication Address:**

Deputy Director & Head

Bio Engineering & Environmental Centre Indian Institute of Chemical Technology

Hyderabad - 500007

Andhra Pradesh

Telephone No.: 040-21793159

Mobile No.: 9440802795

E-mail ID: kousik@iictnet.org

Fax No.: 91-40-27193159

### **Academic Background**

**Oualification:** 

1972, M.Sc, Analytical Chemistry, Andhra

University, Visakhapatnam

1989, Ph.D, Environmental Chemistry,

Osmania University, Hyderabad

1997, Certificate Course, Auditor Course

ISO:14000 & EMS, Advanced Environmental

Management Systems

## Area(s) of Specialisation:

Alternate Technology/Clean

Technology

**Environmental Impact Assessment** 

Hazardous Waste Management

Renewable Energy

Waste Recycling

Water Pollution

## **Membership of Professional Bodies:**

Fellow - Indian Society for Environmental

Management

Life Member - Indian Society of Analytical

**Scientists** 

Life Member - Indian Institute of Chemical

Engineers

Life Member - Oil Technologists Association of

India

### **Career Profile**

**Total Experience: 32 Years** 

(a) Research: 25 Years(b) Teaching: 0 Years(c) Others: 20 Years

# Job Experience (Preceding 5 years of Career):

2007 - Till Date

Scientist F

Indian Institute of Chemical Technology,

Hyderabad, Andhra Pradesh

# Field-wise expertise:

As in Areas of Specialisation

# **Total Number of Research Projects**

**Undertaken: 20** 

(a) Completed:11

(b) Ongoing: 9

### Number of Ph.D Scholars Guided: 5

## **Total Number of Research Papers**

**Published: 89**(a) National: 56(b) International: 4

(c) Unspecified: 29

### Awards:

(a) National: 9(b) International: 0

Patents: None

### **Member of Number of Committees: 5**

### **Ongoing Research Projects:**

- 1. Carrying Capcity of Vishakapatnam Region
- 2. Review of effluent standards & development of emission standards for basic organic chemicals manufacturing industry
- 3. Hydrogen production by anarobic tratment process from industrial effluents
- 4. Xylitol production using candida sp
- 5. Harnessing of bioelectricity from industrial wastewater

### **Funding Agency:**

EPTRI, Hyderabad CPCB, New Delhi DBT, New Delhi

# SASTRY, B.S., Dr.

Age: 49 Years

### **Communication Address:**

**Professor** 

Department of Mining Engineering Indian Institue of Technology, Kharagpur

Kharagpur - 721302

West Bengal

Telephone No.: 03222-283720

Mobile No.: 09434743062

E-mail ID: bssastry@mining.iitkgp.ernet.in

Fax No.: 91-3222-255303

## **Academic Background**

Qualification:

1980, M.Tech, Mining Engineering, Indian Institute of Technology, Kharagpur, West

Bengal

1982, M.Phil, Mine Ventilation, Virginia Tech

Blacksburg, VA, USA

1985, Ph.D, Mine Ventilation, University of

Utah, Salt Lake City UT, USA

# Area(s) of Specialisation:

**Environmental Education** 

GIS & Remote Sensing

Mining

Noise Pollution

### **Membership of Professional Bodies:**

Member-IE (I)

Member- MGMI

### **Career Profile**

**Total Experience: 27 Years** 

(a) Research: 27 Years

(b) Teaching: 20 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career): 2000 - 2006

Professor

Indian Institute of Technology, Kharagpur,

West Bengal

2006 - Till Date

Dean

Indian Institute of Technology, Kharagpur,

West Bengal

### **Field-wise expertise:**

Fly ash slurry transportation

# **Total Number of Research Projects**

**Undertaken: 20** 

(a) Completed:19

(b) Ongoing: 1

### Number of Ph.D Scholars Guided: 3

### **Total Number of Research Papers**

**Published: 30**(a) National: 0(b) International: 0(c) Unspecified: 30

**Awards:** None **Patents:** None

**Member of Number of Committees: 2** 

# **Ongoing Research Projects:**

1. Reserve estimation of beach sands using geostatistics and other soft computational techniques

# **Funding Agency:**

1. CSIR Network Project

# SATEESH, V.L., Dr.

Age: 53 Years

**Communication Address:** 

Resident Medical Officer National Institute of Mental Health & Neurosciences

House Road

Bangalore - 560029

Karnataka

Telephone No.: 080-26995203 Mobile No.: 09449061651

E-mail ID: sateesh@nimhans.kar.nic.in

Fax No.: 91-80-26564830

## **Academic Background**

Qualification:

1975, M.B.B.S, Medical, 1977, M.Phil, Hospital & Health Systems
Management, Birla Institute of Technology &
Science, Pilani, Rajasthan
2001, P.G. Diploma, Medical Law & Ethics,
National Law School of India University,
Bangalore

# **Area(s) of Specialisation:**

Animal Welfare

Hazardous Waste Management

Health & Sanitation

Occupational Health

### **Membership of Professional Bodies:**

Life Member - Indian Society of Health Administration Associate Life Member - Academy of Hospital Administration, Delhi

### **Career Profile**

**Total Experience: 19 Years** 

(a) Research: 0 Years(b) Teaching: 0 Years(c) Others: 19 Years

# Job Experience (Preceding 5 years of

Career):

1989 - Till Date

Resident Medical Officer

National Institute of Mental Health & Neuro-Sciences, Bangalore, Karnataka

# Field-wise expertise:

Bio-Medical Waste Management

**Total Number of Research Projects** 

**Undertaken: None** 

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

Published: 0
Awards: None
Patents: None

**Member of Number of Committees:** None

### **Ongoing Research Projects:**

None

# **Funding Agency:**

# SATHE, T.V., Dr.

Age: 53 Years

### **Communication Address:**

Professor in Entomology Department of Zoology Shivaji University Kolhapur - 416004

Maharashtra

Telephone No.: 0231-2636125

Mobile No.: None

E-mail ID: drtvsathe@rediffmail.com

Fax No.: None

# **Academic Background**

**Oualification:** 

1977, M.Sc, Zoology - Entomology, Marathwada University, Aurangabad 1982, Ph.D, Entomology, Marathwada University, Aurangabad 1997, IBT (Serei), Bivoltine Silkworm

Rearing, CSR & TI, Mysore, Karnataka

### **Area(s) of Specialisation:**

**Biodiversity Conservation** 

Biotechnology

**Ecology** 

Forestry

Taxonomy

# **Membership of Professional Bodies:**

Life Member - ISCA, Kolkatta

Life Member - NASI, Allahabad

Life Member - NESA, New Delhi

Life Member - All India Ph.D Association,

Mumbai

Life Member - Society of Environmental

Sciences, Dumka

### **Career Profile**

**Total Experience: 25 Years** 

(a) Research: 25 Years

(b) Teaching: 22 Years

(c) Others: 12 Years

# Job Experience (Preceding 5 years of

Career):

1997 - Till Date

**Professor** 

Department of Zoology, Shivaji University,

Kolhapur, Maharshtra

**Field-wise expertise:** 

**Biological Control** 

**Taxonomy** 

## **Total Number of Research Projects**

**Undertaken: 4** 

(a) Completed:4

(b) Ongoing: 0

# Number of Ph.D Scholars Guided: 15

### **Total Number of Research Papers**

Published: 160
(a) National: 81
(b) International: 61
(c) Unspecified: 18

Awards:

(a) National: 4(b) International: 3

Patents: None

**Member of Number of Committees:** None

## **Ongoing Research Projects:**

None

### **Funding Agency:**

# SATHYANARAYANA, M.C., Dr.

Age: 54 Years

**Communication Address:** 

Department of Zoology & Wildlife Biology

A.V.C. College

Mayiladuthurai - 609305

Tamil Nadu

Telephone No.: 04364-229911

Mobile No.: 09442225759

E-mail ID: mcsathya@yahoo.com

Fax No.: None

## **Academic Background**

**Oualification:** 

1975, M.Sc, Zoology, Madras University,

Chennai

1975, M.Sc, Zoology, Madras University,

Chennai

1979, Ph.D, Zoology - Parasitology, Madras

University, Chennai

1981, Post-Doctoral, Fish - Parasitology,

Madras University, Chennai

# Area(s) of Specialisation:

Animal Welfare

Avian Ecology

**Biodiversity Conservation** 

Conservation of Protected Area

**Ecology** 

**Environmental Education** 

**Environmental Management** 

### **Membership of Professional Bodies:**

Member - World Pheasant Association

Member - Ornithological Society of India

Member - International Union for Conservation

of Nature & Natural Resources - Veterinary

Specialist Group

Member - International Union for Conservation

of Nature & Natural Resources Pheasant

Specialist Group

### **Career Profile**

**Total Experience: 30 Years** 

(a) Research: 30 Years

(b) Teaching: 25 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career):

1981 - Till Date

Reader

A.V.C.College, Mannampandal,

Mayiladuthurai, Tamil Nandu

Field-wise expertise:

Coastal Ecosystem

Parasitology

Plus as in Areas of Specialisation

# **Total Number of Research Projects**

**Undertaken: 8** 

(a) Completed:8

(b) Ongoing: 0

# Number of Ph.D Scholars Guided: 7

# **Total Number of Research Papers**

Published: 23

(a) National: 18

(b) International: 5

Awards:

(a) National: 1

(b) International: 1

Patents: None

### **Member of Number of Committees: 1**

### **Ongoing Research Projects:**

None

### **Funding Agency:**

# SAVANT, A., Dr. (Ms.)

Age: 39 Years

**Communication Address:** 

C.G. Environment Conservation Board

5/32 Banglow Bhilai - 490006

Chhattisgarh

Telephone No.: 0788-2242964

Mobile No.: 09424229787

E-mail ID: ro bhilai@rediffmail.com

Fax No.: 91-788-2242964

## **Academic Background**

Qualification:

1988, M.Sc, Analytical Chemistry, Pandit Ravishankar Shukla University, Raipur 1997, Ph.D, Chemistry - Study of some toxic metals in surface soils in relation to environmental factors, Pandit Ravishankar Shukla University, Raipur 1998, Diploma, English, Pandit Ravishankar Shukla University, Raipur

## Area(s) of Specialisation:

Air Pollution/Atmospheric Pollution/Acid Rain Environmental Management Hazardous Waste Management

Noise Pollution Water Pollution

Membership of Professional Bodies: None

### **Career Profile**

**Total Experience: 15 Years** 

(a) Research: 15 Years(b) Teaching: 4 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1996 - 2004 Jr. Scientist

M.P. Polluion Control Board, Bhopal

2004 - Till Date

Scientist

C.G.Environment Conservation Board,

Bhilai, Chhattisgarh

# Field-wise expertise:

As in Areas of Specialisation

**Total Number of Research Projects** 

**Undertaken: None** 

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

**Published: 4**(a) National: 0
(b) International: 2
(c) Unspecified: 2

**Awards:** None **Patents:** None

Member of Number of Committees: None

# **Ongoing Research Projects:**

None

### **Funding Agency:**

# SAXENA, A.P., Dr.

Age: 56 Years

**Communication Address:** 

Q.No - 4, Professors Colony PT J.N.P.G. College Campus

Civil Lines Banda - 210001 Uttar Pradesh

Telephone No.: 05192-220325 Mobile No.: 09450373158

E-mail ID: anandshanti2006@yahoo.co.in

Fax No.: None

## **Academic Background**

Qualification:

1970, M.Sc, Botany, Awadhesh Pratap Singh University, Rewa 1983, Ph.D, Ethnobotany, Sri Hari Singh Gaur University, Sagar

### Area(s) of Specialisation:

Ethnobotany Medicinal Plant

### **Membership of Professional Bodies:**

Life Member - Indian Botanical Society Life Member - Indian Red Cross Soiety

#### **Career Profile**

**Total Experience: 36 Years** 

(a) Research: 30 Years(b) Teaching: 36 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career):

1970 - Till Date Lecturer/Reader

Department of Botany, Pt J.N.P.G. College,

Banda, U.P.

**Field-wise expertise:** 

**Biodiversity Conservation** 

Ethnobotany

**Medicinal Plants** 

Traditional Knowledge

# **Total Number of Research Projects**

**Undertaken: 5** 

(a) Completed:4

(b) Ongoing: 1

Number of Ph.D Scholars Guided: 5

**Total Number of Research Papers** 

**Published: 23**(a) National: 23
(b) International: 0

Awards:

(a) National: 1(b) International: 0

**Patents:** None

**Member of Number of Committees:** None

# **Ongoing Research Projects:**

1. Impact of some Ayurvedic & Traditional medicines on helmatological parameters of birds & mammals

### **Funding Agency:**

1. University Grants Commission, New Delhi

# SEHGAL, B., Dr. (Mrs.)

Age: 44 Years

### **Communication Address:**

**Associate Professor** 

Department of FRM, COTTS

Ch. Charan Singh Haryana Agricultural

University Hisar - 125004

Haryana

Telephone No.: 01662-311115 Mobile No.: 09896062776

E-mail ID: binoo.sehgal@rediffmail.com

Fax No.: None

### **Academic Background**

Qualification:

1985, M.Sc, Smokeless Chulha for fuel conservation, Ch. Charan Singh Haryana Agricultural University, Hisar, Haryana 1989, B.Ed, Education, Maharshi Dayanand University, Rohtak 1998, Ph.D, Energy conservation at household level, Ch. Charan Singh Haryana Agricultural University, Hisar, Haryana

### Area(s) of Specialisation:

Health & Sanitation

Renewable Energy

Waste Protection/Management

Water Pollution

# **Membership of Professional Bodies:**

Life Member - Society of Home Scientists of Agriculture Universities Life Member - Indian Society of Extension Education

#### **Career Profile**

**Total Experience: 20 Years** 

(a) Research: 20 Years(b) Teaching: 20 Years(c) Others: 0 Years

# **Job Experience (Preceding 5 years of**

Career):

1998 - Till Date Associate Professor Ch. Charan Singh Haryana Agricultural University, Hisar

# **Field-wise expertise:**

Popularization of Solar Energy Equipment in Rural & Urban Areas

# **Total Number of Research Projects**

**Undertaken: 2** (a) Completed:1

(b) Ongoing: 1

# Number of Ph.D Scholars Guided: 2

**Total Number of Research Papers** 

**Published: 35**(a) National: 3(b) International: 0(c) Unspecified: 32

**Awards:** None **Patents:** None

**Member of Number of Committees:** None

# **Ongoing Research Projects:**

1. Popularization and adoption of solar energy technologies in rural areas

## **Funding Agency:**

1. Indian Council of Agricultural Research, New Delhi

# SENGUPTA, P., Mr.

Age: 48 Years

**Communication Address:** 

Regional Research Laboratory

Jorhat - 785006

Assam

Telephone No.: 0376-2370081

Mobile No.: 093530106

E-mail ID: senguptap@rrljorhat.res.in

Fax No.: 91-376-2370011

# **Academic Background**

**Oualification:** 

1982, M.Sc, Chemistry, Dibrugarh University,

Dibrugarh, Assam

### **Area(s) of Specialisation:**

Hazardous Waste Management

Mining

Waste Protection/Management

Waste Recycling

### **Membership of Professional Bodies:**

Member - Indian Institute of Mineral Engineers

Member - Assam Science Society

Member - Society of Petroleum Engineers

### **Career Profile**

**Total Experience: 25 Years** 

(a) Research: 25 Years(b) Teaching: 0 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1999 - 2004

Scientist E-II

Regional Research Laboratory, Jorhat

2004 - Till Date

Scientist F

Regioinal Research laboratory, Jorhat

### **Field-wise expertise:**

Hazardous Waste Management

Mining

Ores & Minerals, Oil fields, Waste

Utilization

Waste Recycling

# **Total Number of Research Projects**

Undertaken: 12 (a) Completed: 10

(b) Ongoing: 2

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

**Published : 16**(a) National: 0
(b) International: 16

**Awards:** None **Patents:** None

**Member of Number of Committees: 1** 

### **Ongoing Research Projects:**

1. Characterization & upgradation of some Limestone deposit of NE region for value addition & rational utilization

2. Managment of Acid Minedrainage in Meghalaya

Funding Agency:

1. Ministry of Mines, New Delhi

2. Ministry of Environment & Forests,

New Delhi

# **SENTHAMARAI,S.R.,Dr.(Ms.)**

Age: 54 Years

**Communication Address:** 

New No 89 (Old No 91), II Street

Aspiran Garden, Kilpauk

Chennai - 600010

Tamil Nadu

Telephone No.: 044-28544894

Mobile No.: 0944122344

E-mail ID: resenthamarai@yahoo.co.in

Fax No.: 91-44-28510732

### **Academic Background**

**Oualification:** 

1974, M.Sc, Geography, Madras University,

Chennai

1991, Ph.D, Urban Planning, Madras

University, Chennai

# **Area(s) of Specialisation:**

Disaster Management

**Environmental Planning** 

GIS & Remote Sensing

### **Membership of Professional Bodies:**

Life Member - Indian Geographical Society,

Chennai

Life Member - Geography Teachers of India,

Chennai

### **Career Profile**

**Total Experience: 34 Years** 

(a) Research: 34 Years

(b) Teaching: 10 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career):

1998 - Till Date

Lecturer (SG)

Department of Geography, Presidency

College, Chennai, Tamil Nadu

# Field-wise expertise:

Disaster Management

**Environmental Impact Assessment** 

GIS & Remote Sensing

# **Total Number of Research Projects**

**Undertaken: 4** 

(a) Completed:3

(b) Ongoing: 1

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

**Published: 12**(a) National: 6

(b) International: 5

(c) Unspecified: 1

**Awards:** None **Patents:** None

**Member of Number of Committees:** None

### **Ongoing Research Projects:**

1. Application of Remote Sensing, GIS and GPS on flooding, Agricultural productivity and management strategies of Thiruvarur Coast, Tamil Nadu

### **Funding Agency:**

1. Department of Science & Technology, New Delhi

# SERALATHAN, P., Dr.

Age: 54 Years

**Communication Address:** 

Department of Marine Geology &

Geophysics

Cochin University of Science &

Technology

Fine Arts Avenue

Cochin - 622016

Kerala

Telephone No.: 0484-266478

Mobile No.: 09847527716

E-mail ID: pseran@yahoo.com

Fax No.: None

### **Academic Background**

Qualification:

1975, M.Sc, Geology, Andhra University,

Visakhapatnam

1980, Ph.D, Geology, Andhra University,

Visakhapatnam

### **Area(s) of Specialisation:**

Disaster Management

**Environmental Management** 

**Environmental Protection** 

Geomorphology

Ground Water Management

Marine Coastal & Island Ecosystem

### **Membership of Professional Bodies:**

Life Member - Indian Association of

Sedimentologist, Aligarh

Life Member - Environmental Geochemistry,

Hyderabad

Member - Geological Society of India,

Bangalore

Member - International Journal of Oceans and

Oceanograpy

Secretary of the Journal - Indian Association of

Sedimentologist

### **Career Profile**

**Total Experience: 30 Years** 

(a) Research: 30 Years

(b) Teaching: 27 Years

(c) Others: 0 Years

# **Job Experience (Preceding 5 years of**

Career):

2000 - 2003

Head

Cochin University of Science & Technology,

Cochin, Kerala

1993 - Till Date

**Professor** 

Cochin University of Science & Technology,

Cochin, Kerala

# Field-wise expertise:

Coastal Research - Sedimentology

**Tsuname Sediment** 

Geochemistry, Marine Geology

# **Total Number of Research Projects**

**Undertaken: 5** 

(a) Completed:3

(b) Ongoing: 2

### Number of Ph.D Scholars Guided: 8

### **Total Number of Research Papers**

Published: 40

(a) National: 3

(b) International: 2

(c) Unspecified: 35

Awards: None

Patents: None

**Member of Number of Committees: 4** 

# **Ongoing Research Projects:**

1. Buried Placer deposits along the

Central Kerala

2. Sedimentology & Geochemistry of

Coral sedimants of Mannar Coast, Tamil

Nadu

### **Funding Agency:**

1. Department of Ocean Development,

New Delhi

1. Department of Science &

Technology, New Delhi

# SETHI,R.K.,Dr.

Age: 55 Years

**Communication Address:** 

CIRB Sirsa Road Hisar - 125001

Haryana

Telephone No.: 01662-276170 Mobile No.: 09416342472

E-mail ID: rksethi7@rediffmail.com

Fax No.: 91-1662-276170

### **Academic Background**

Qualification:

1976, M.S., Animal Breeding, Nutrition, Genetics, Statistics, --1983, Ph.D, Animal Breeding, Genetics, AG & B

# **Area(s) of Specialisation:**

Animal Welfare

Genetic Engineering

## **Membership of Professional Bodies:**

Member - Indian Society for Buffalo

Development

Member - Indian Society for Animal Genetics &

Breeding

Member - Indian Veterinary Association

#### Career Profile

**Total Experience: 30 Years** 

(a) Research: 30 Years(b) Teaching: 11 Years(c) Others: 11 Years

# Job Experience (Preceding 5 years of

Career):

1997 - Till Date Project Coordinator CIRB, Hissar, Haryana

# Field-wise expertise:

Animal genetics & breeding

Coordination, monitoring & project evaluation of Network project on Buffalo Improvement

Performance recording & progeny testing

# **Total Number of Research Projects**

**Undertaken: 11** 

(a) Completed:11

(b) Ongoing: 0

# Number of Ph.D Scholars Guided: 2

# **Total Number of Research Papers**

Published: 65
(a) National: 4
(b) International: 14
(c) Unspecified: 47

Awards:

(a) National: 2(b) International: 0

Patents: None

**Member of Number of Committees: 4** 

### **Ongoing Research Projects:**

None

### **Funding Agency:**

SHABIR, A.G., Mr.

Age: 41 Years

**Communication Address:** 

V.M. Salgaocar College of Law Miramar - Caranzalem Post

Panaji - 403002

Goa

Telephone No.: 0832-2451355

Mobile No.: 09421246973

E-mail ID: shabirali007@gmail.com

Fax No.: 91-832-2464211

**Academic Background** 

Qualification:

1992, L.L.M., Constitution, National Law School of India University, Bangalore

1997, Ph.D (Continuing), Consumer Protection, Goa University, Goa

Area(s) of Specialisation:

**Environmental Law** 

**Environmental Management** 

**Membership of Professional Bodies:** 

Member - BOS, Goa University, Goa

**Career Profile** 

**Total Experience: 15 Years** 

(a) Research: 7 Years(b) Teaching: 10 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of

**Career):** 1997 - 2003

Lasturar

V.M.Salgaocar College of Law, Miramar -

Caranzalem, Panaji, Goa

2003 - Till Date

Senior Lecturer

V.M.Salgaocar College of Law, Miramar -

Caranzalem, Panaji, Goa

Field-wise expertise:

**Environmental Studies** 

**Total Number of Research Projects** 

**Undertaken: None** 

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

**Published: 4**(a) National: 4
(b) International: 0

**Awards:** None **Patents:** None

**Member of Number of Committees: 1** 

**Ongoing Research Projects:** 

None

**Funding Agency:** 

# SHAHU, J.T., Dr.

Age: 42 Years

**Communication Address:** 

Department of Civil Engineering Indian Institute of Technology, Delhi

Hauz Khas

New Delhi - 110016

Delhi

Telephone No.: 011-26591240

Mobile No.: None

E-mail ID: shahu@civil.iitd.ac.in

Fax No.: 91-11-26581117

# **Academic Background**

Qualification:

1988, M.Tech, Geotechnical Engineering (Civil Engineering), Indian Institute of Technology, Kanpur, Uttar Pradesh 1994, Ph.D, Geotechnical Engineering (Civil Engineering), Indian Institute of Technology, Kanpur, Uttar Pradesh 1998, Post-Doctoral, Geotechnical & Geoenvironmental Engineering, Institute of

Lowland Technology, Saga University, Japan

## **Area(s) of Specialisation:**

Disaster Management

**Environmental Education** 

**Environmental Engineering** 

Geology

GIS & Remote Sensing

Ground Water Management

Land Management

Mining

Waste Protection/Management

### **Membership of Professional Bodies:**

Member - Indian Geotechnical Society

Member - International Association of Lowland

Technology

Member - Indian Society for Technical

Education

### **Career Profile**

**Total Experience: 15 Years** 

(a) Research: 5 Years

(b) Teaching: 10 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

2002 - Till Date

Assistant Professor

Indian Institute of Technology, Delhi, Hauz

Khas, New Delhi

## Field-wise expertise:

Ashponds

Landfill Management, Design,

Construction

Plus as in Areas of Specialisation

# **Total Number of Research Projects**

Undertaken: 6

(a) Completed:3

(b) Ongoing: 3

### Number of Ph.D Scholars Guided: 2

# **Total Number of Research Papers**

**Published: 18**(a) National: 0(b) International: 18

**Awards:** None **Patents:** None

Member of Number of Committees: None

### **Ongoing Research Projects:**

- 1. Underground nuclear depositories
- 2. Numerical modelling of tracks
- 3. Testing & modelling of rocks

## **Funding Agency:**

- 1. Department of Atomic Energy
- 2. Department of Science &

Technology, New Delhi

3. Department of Science &

Technology, New Delhi

# SHAKILA, A., Dr. (Mrs.)

Age: 41 Years

**Communication Address:** 

Reader in Horticulture Faculty of Agriculture Annamalai University Annamalainagar - 608002

Tamil Nadu

Telephone No.: 04144-238996 Mobile No.: 09443105908

E-mail ID: kiranraja ling@yahoo.co.in

Fax No.: None

# **Academic Background**

**Oualification:** 

1989, M.Sc (Hort.), Horticulture, Tamil Nadu Agricultural University, Coimbatore 2001, Ph.D, Horticulture, Annamalai University, Annamalainagar

# Area(s) of Specialisation:

Biotechnology

Medicinal Plant

Social Forestry/Agro Forestry

Soil Conservation

Traditional Knowledge

Wasteland Development

### **Membership of Professional Bodies:**

Member - Horticultural Society of India

Member - South Indian Horticultural

Association

Member - Academy of Plant Sciences (India)

#### Career Profile

**Total Experience: 16 Years** 

(a) Research: 14 Years(b) Teaching: 14 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career): 1992 - 2002

Lecturer

Deparatment of Horticulture, Annamalai

University, Annamalaingar, Tamil Nadu

2002 - Till Date

Reader

Annamalai University, Annamalaingar, Tami

Nadu

# Field-wise expertise:

Cultivation Aspects of Horticultural Crops

Organic Cultivation of Medicinal &

Aromatic Plants Organic Farming

# **Total Number of Research Projects**

Undertaken: 7
(a) Completed: 5
(b) Ongoing: 2

Number of Ph.D Scholars Guided: 0

# **Total Number of Research Papers**

**Published: 35**(a) National: 25
(b) International: 1
(c) Unspecified: 9

**Awards:** None **Patents:** None

Member of Number of Committees: None

# **Ongoing Research Projects:**

1. Development of suitable agrotechniques for maximizing solarodine content in medicinal Solanum niarum 2. Ecofriendly techniques for maximizing the productivity of Phyllanthus niruri

### **Funding Agency:**

- 1. University Grants Commission, New Delhi
- 2. National Medicinal Plants Board

# SHANKAR, R., Dr.

Age: 51 Years

**Communication Address:** 

Department of Marine Geology

Mangalore University

Mangalagangotri - 574199

Karnataka

Telephone No.: 0824-2284465

Mobile No.: 09945284020

E-mail ID: rshankar 1@yahoo.com

Fax No.: 91-824-2284465

## **Academic Background**

Qualification:

1977, M.Sc, Applied Geology, Indian Institute of Technology, Bombay,

Maharashtra

1983, Ph.D, Marine Geology, Indian Institute

of Technology, Bombay, Maharashtra

1992, Post-Doctoral, Environmental

Magnetism, University of Edinburgh,

Scotland, U.K.

## **Area(s) of Specialisation:**

**Environmental Education** 

**Environmental Management** 

Geology

Marine Coastal & Island Ecosystem

### **Membership of Professional Bodies:**

Life Fellow - Indian Association of Marine Geoscientists

Member - Council International Geoscience

**Education Organization** 

Member - Association of Geoscientists for

**International Devlopment** 

Member - Society of Ocean Scientists &

**Technologists** 

Fellow - Mineralogical Society of India

#### **Career Profile**

**Total Experience: 29 Years** 

(a) Research: 29 Years

(b) Teaching: 26 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career):

1999 - Till Date

**Professor** 

Department of Marine Geology, Mangalore University, Mangalagangotri, Karnataka

**Field-wise expertise:** 

Earth Science, Environmental Magnetism,

Geoscience Education

Past Climate, Paleoceoanography,

**Popularisation** 

# **Total Number of Research Projects**

**Undertaken: 9** 

(a) Completed:7

(b) Ongoing: 2

### Number of Ph.D Scholars Guided: 7

### **Total Number of Research Papers**

Published: 51 (a) National: 26

(b) International: 25

Awards:

(a) National: 3

(b) International: 0

Patents: None

### **Member of Number of Committees: 2**

### **Ongoing Research Projects:**

1. Paleoclimate of the past few centuries from lake-and tank bed sediments of Southern India

2. Magnetic studies of Soils from Southern India

### **Funding Agency:**

1. Indian Space Research Organization, Bangalore

2. Department of Science &

Technology, New Delhi

SHANKER, U., Dr.

Age: 52 Years

Communication Address:

89-C, DDA (MIG) Flats

Shivam Envlave Delhi - 110032

Delhi

Telephone No.: 011-22393699

Mobile No.: 09350020177

E-mail ID: drudayshanker@gmail.com

Fax No.: None

**Academic Background** 

Qualification:

1975, M.A., Economics, Meerut University,

Meerut

1987, Ph.D. Economics, Garhwal University,

Srinagar

Area(s) of Specialisation:

**Environmental Economics** 

**Environmental Management** 

Membership of Professional Bodies: None

**Career Profile** 

**Total Experience: 27 Years** 

(a) Research: 0 Years

(b) Teaching: 0 Years

(c) Others: 27 Years

Job Experience (Preceding 5 years of

Career):

1998 - 2004

**Deputy Director** 

Tariff Commission, Lok Nayak Bhawan,

New Delhi

2004 - Till Date

Deputy Secretary

Ministry of Environment & Forests, CGO

Complex, Lodhi Road, New Delhi

**Field-wise expertise:** 

**Environment Education & Awareness** 

Tariff Matters Relating to Forest Produce

**Total Number of Research Projects** 

**Undertaken: None** 

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

Published: 0

**Awards:** None **Patents:** None

**Member of Number of Committees:** None

**Ongoing Research Projects:** 

None

**Funding Agency:** 

SHARMA, A.K., Mr.

Age: 53 Years

**Communication Address:** 

**Chhattisgarh Environment Conservation** 

Board

Nanak Niwas, Civil Lines

Raipur - 492001

Chhattisgarh

Telephone No.: 0771-2425523

Mobile No.: 09827126123

E-mail ID: cececb@rediffmail.com

Fax No.: 91-771-2425585

**Academic Background** 

Qualification:

1977, M.Tech, Environmental Engineering, Indian Institute of Technology, Kanpur, Uttar

Pradesh

**Area(s) of Specialisation:** 

**Environmental Audit** 

**Environmental Engineering** 

**Environmental Law** 

**Environmental Management** 

**Membership of Professional Bodies:** 

Fellow - Institute of Engineers

Fellow - Indian Water Works Association

Member - Administration Staff College of India,

Hyderabad

Career Profile

**Total Experience: 29 Years** 

(a) Research: 0 Years

(b) Teaching: 0 Years

(c) Others: 29 Years

Job Experience (Preceding 5 years of

Career):

2001 - 2005

Chief Engineer & O.S.D.

M.P. Pollution Control Board, Bhopal, M. P.

2005 - 2006

Member-Secretary

M.P. Pollution Control Board, Bhopal, M. P.

2005 - Till Date

Chief Engineer & O.S.D.

Chattisgarh Environment Conservation

Board, Raipur

Field-wise expertise:

As in Areas of Specialisation

**Environmental Pollution** 

**Total Number of Research Projects** 

**Undertaken: None** 

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

Published: 3

(a) National: 3

(b) International: 0

Awards:

(a) National: 1

(b) International: 0

Patents: None

**Member of Number of Committees:** None

**Ongoing Research Projects:** 

None

**Funding Agency:** 

# SHARMA, B.D., Dr.

Age: 63 Years

**Communication Address:** 

Amit Lodge Lower Phagli Shimla - 171004

Himachal Pradesh

Telephone No.: 0177-2835656 Mobile No.: 09897012366

E-mail ID: None Fax No.: None

### **Academic Background**

Qualification:

1970, M.Sc, Brassica Crop - Toria Group, G.B. Pant University of Agriculture & Technology, Pantnagar 1984, Ph.D, Wheat & Triticale, Punjab

1984, Ph.D, Wheat & Triticale, Punjat Agricultural University, Ludhiana

# Area(s) of Specialisation:

**Biodiversity Conservation** 

Ethnobotany

Genetic Engineering

Medicinal Plant

### **Membership of Professional Bodies:**

Life Member - Indian Potato Association

Life Member - Indian Society of Vegetable Sciences

Life Member - Indian Society of Plant Genetic Resources

Member - Biological Science Society of N.E.

Member - Indian Association of Hill Farming

### **Career Profile**

**Total Experience: 33 Years** 

(a) Research: 33 Years(b) Teaching: 0 Years(c) Others: 13 Years

# Job Experience (Preceding 5 years of Career):

1994 - 2003

Head & Principal Scientist National Bureau of Plant Genetic Resources, Regional Station, Shimla 2003 - Till Date

Head

Department of Research & Development, Divya Yog Mandir Trust, Hardwar

Field-wise expertise:

As in Areas of Specialisation

# **Total Number of Research Projects**

Undertaken: 9
(a) Completed:6
(b) Ongoing: 3

Number of Ph.D Scholars Guided: 2

# **Total Number of Research Papers**

(a) National: 127(b) International: 3Awards: None

Published: 130

Patents: None

**Member of Number of Committees: 2** 

# **Ongoing Research Projects:**

- 1. Development of Medicinal Plant Garden
- 2. Standardisation of Organic Culture methods
- 3. Multiplication of Medicinal Plants viz. Sarpgandha, Ashwagandha & Kalihari

### **Funding Agency:**

National Medicinal Plant Board Divya Yog Mandir Trust

# SHARMA, D., Dr.

Age: 46 Years

**Communication Address:** 

175-Bhupalpura, Utsav-Sadan Near St Pauls Sr. Sec School

Udaipur - 313001

Rajasthan

Telephone No.: 0294-2414021

Mobile No.: 09414160221

E-mail ID: deepshar@rediffmail.com

Fax No.: 91-294-2471056

## **Academic Background**

Qualification:

1993, M.E. (Agri), Renewable Energy Sources, Rajasthan Agricultural University,

Bikaner

2003, Ph.D (Agri. Engg.), Modelling for Commercialization of Bioenergy Sources, Maharana Pratap University of Agriculture &

Technology, Udaipur

# Area(s) of Specialisation:

Alternate Technology/Clean

**Technology** 

**Environmental Audit** 

**Environmental Education** 

**Environmental Impact Assessment** 

Renewable Energy

### **Membership of Professional Bodies:**

Member - The Institution of Engineers (India)

Kolkata

Member - Indian Society of Agricultural

Engineers, New Delhi

Member - Solar Energy Society of India, New

Delhi

Member - Bio-energy Society of India, New

Delhi

### **Career Profile**

**Total Experience: 25 Years** 

(a) Research: 10 Years(b) Teaching: 15 Years(c) Others: 22 Years

Job Experience (Preceding 5 years of

Career):

2001 - Till Date

Associate Prof. cum Program Manager Department of Renewable Energy Sources, Regional Biogas Development & Training

Centre, College of Technology &

Engineering, Udaipur

Field-wise expertise:

**Environmental Pollution & Control** 

Gender & Energy

Renewable Energy & Environment

# **Total Number of Research Projects**

Undertaken: 5
(a) Completed: 4

(b) Ongoing: 1

Number of Ph.D Scholars Guided: 6

**Total Number of Research Papers** 

Published: 0

Awards:

(a) National: 3(b) International: 1

Patents: None

**Member of Number of Committees:** None

### **Ongoing Research Projects:**

1. Technical Interface Unit

### **Funding Agency:**

1. Khadi & Village Industries Commission, New Delhi

# SHARMA, D.C., Dr.

Age: 48 Years

**Communication Address:** 

62/2, Raksha Homes, 6th Main

Mico Layout, 2nd Stage, Vijay Nagar

Bangalore - 560040

Karnataka

Telephone No.: 080-23393139

Mobile No.: 09845691706

E-mail ID: dcsharma.cpcb@nic.in

Fax No.: 91-80-23498207

### **Academic Background**

Qualification:

1983, M.E, Civil Engineering, Roorkee

University, Roorkee

1992, M.Phil, Low Cost Treatment

Technologies, University of Birmingham,

U.K.

1994, Ph.D, Adsorption of heavy metals on

low cost adsorbants, University of

Birmingham, U.K.

## **Area(s) of Specialisation:**

Air Pollution/Atmospheric

Pollution/Acid Rain

Alternate Technology/Clean

Technology

**Environmental Audit** 

**Environmental Economics** 

**Environmental Education** 

**Environmental Engineering** 

**Environmental Impact Assessment** 

**Environmental Management** 

**Environmental Planning** 

**Environmental Policy** 

**Environmental Protection** 

Ground Water Management

Hazardous Waste Management

Noise Pollution

**Toxic Chemicals** 

Waste Protection/Management

Waste Recycling

Water Pollution

# Membership of Professional Bodies: None

### **Career Profile**

**Total Experience: 25 Years** 

(a) Research: 15 Years

(b) Teaching: 5 Years

(c) Others: 10 Years

# Job Experience (Preceding 5 years of Career):

1997 - Till Date

Additional Director

Central Pollution Control Board, West of

Chord Road, II Stage, Rajajinagar,

Bangalore, Karnataka

# Field-wise expertise:

Air & Water Quality Monitoring &

Analysis

e-Waste Management

Hazardous Waste Management

**Industrial Pollution Control** 

# **Total Number of Research Projects**

**Undertaken: 3** 

(a) Completed:0

(b) Ongoing: 3

### Number of Ph.D Scholars Guided: 0

### **Total Number of Research Papers**

Published: 10

(a) National: 0

(b) International: 1

(c) Unspecified: 9

#### Awards:

(a) National: 0

(b) International: 1

Patents: None

### Member of Number of Committees: 2

### **Ongoing Research Projects:**

1. e-Waste characterisation

2. DEWATS design & development

3. Hazardous waste reuse & recycle

### **Funding Agency:**

In-house

# SHARMA, G.J., Dr.

Age: 55 Years

**Communication Address:** 

Department of Life Sciences

Manipur University Imphal - 795003

Manipur

Telephone No.: 0385-2225144

Mobile No.: 09436021107

E-mail ID: gis1951@rediffmail.com

Fax No.: 91-385-2435145

## **Academic Background**

**Oualification:** 

1973, M.Sc, Botany, Banaras Hindu

University, Varanasi

1974, M.Phil, Life Sciences, Jawaharlal Nehrt

University, Delhi

1983, Ph.D, Radiation Biology, Jawaharlal

Nehru University, Delhi

1989, Post-Doctoral, Free Radical Biology,

Brunel University, London, U.K.

1990, C. Biol., Biology, Institute of Biology,

London, U.K.

### **Area(s) of Specialisation:**

Biotechnology

Cytogenetics

Genetic Engineering

Medicinal Plant

### **Membership of Professional Bodies:**

Member - Indian Society of Cell Biology

Member - Indian Society of Radiation Biology

Member - Society for Free Radical Research -

India

Member - American Biographical Institute

Member - Institute of Biology, London

### Career Profile

**Total Experience: 31 Years** 

(a) Research: 31 Years(b) Teaching: 31 Years(c) Others: 31 Years

Job Experience (Preceding 5 years of

Career):

1992 - 2007

**Professor** 

Department of Life Sciences, Manipur

University, Imphal, Manipur

2006 - Till Date

Director

Department of Biotechnology, Manipur

University, Imphal, Manipur

### Field-wise expertise:

Plant Biotechnology

Plant Tissue Culture

# **Total Number of Research Projects**

**Undertaken: 6** 

(a) Completed:5

(b) Ongoing: 1

### Number of Ph.D Scholars Guided: 11

# **Total Number of Research Papers**

**Published: 62**(a) National: 28
(b) International: 34

Awards:

(a) National: 1

(b) International: 0

Patents: None

#### **Member of Number of Committees: 2**

### **Ongoing Research Projects:**

1. Screening, identification and mechanism of antioxidant and radioprotective properties of non-conventional food plants, Parkia timoriana (DC) Merr. and Zingiber cassumunar Roxb. in vivo and in vitro

### **Funding Agency:**

1. Department of Atomic Energy, New Delhi

# SHARMA,J.D.,Dr.(Mrs.)

Age: 51 Years

**Communication Address:** 

L-9-3

University Campus Rajasthan University Jaipur - 302004

Rajasthan

Telephone No.: 0141-2711358

Mobile No.: 09414644047

E-mail ID: jaishree\_ajay@yahoo.co.in

Fax No.: 91-141-2371918

# **Academic Background**

**Oualification:** 

1975, M.Sc, Zoology - Reproductive Biology, Gujarat University, Ahmedabad, Gujarat 1981, Ph.D, Zoology - Reproductive Biology, Gujarat University, Ahmedabad, Gujarat 1982, Post-Doctoral, Zoology - Reproductive Biology, Rajasthan University, Jaipur 1986, Diploma, French Language, Rajasthan University, Jaipur

# **Area(s) of Specialisation:**

**Environmental Chemistry** 

Ground Water Management

Medicinal Plant

**Toxic Chemicals** 

Water Pollution

# **Membership of Professional Bodies:**

Life Member - Green Earth Foundation

Life Member - Modern Life Science Society of India

Life Member - International Society of Fluoride Research

Life Member - CHEC-India-Jaipur Chapter

Life Member - Indian Society for Study of

Reproduction & Fertility

#### Career Profile

**Total Experience: 23 Years** 

(a) Research: 23 Years

(b) Teaching: 23 Years

(c) Others: 6 Years

# Job Experience (Preceding 5 years of Career):

2001 - Till Date Associate Professor

Rajasthan University, Jaipur, Rajasthan

## Field-wise expertise:

Environmental Toxicology

Reproductive Physiology

Toxic Chemicals

## **Total Number of Research Projects**

**Undertaken: 1** (a) Completed:1

(b) Ongoing: 0

### Number of Ph.D Scholars Guided: 6

# **Total Number of Research Papers**

**Published: 32**(a) National: 23
(b) International: 9

Awards:

(a) National: 5 (b) International: 0

Patents: None

ratents: None

#### **Member of Number of Committees: 1**

### **Ongoing Research Projects:**

None

### **Funding Agency:**

# SHARMA, K.K., Dr.

Age: 64 Years

**Communication Address:** 

House No 24-A, Mohan Park Street - 4 (Opp. Radhu Palace), Laxmi Nagar

Delhi - 110092

Delhi

Telephone No.: None

Mobile No.: 09313434055

E-mail ID: kkswadia@yahoo.com

Fax No.: None

### **Academic Background**

Qualification:

1964, M.Sc, Geology, Jammu & Kashmir University

1965, M.Phil, Geology, Geological Survey of

India

1976, Ph.D, Geology, Delhi University, Delhi 1978, IPI, Photointerpretation & Remote Sensing, NRSA, Dehradun

### Area(s) of Specialisation:

Air Pollution/Atmospheric Pollution/Acid Rain Environmental Chemistry

Geology

Himalayan Ecology

# **Membership of Professional Bodies:**

Life Member - Geological Society of India, Bangalore Life Member - Indian Society of Mass Spectrometry, Mumbai Life Member - Indian Geological Congress,

Roorkee

### **Career Profile**

**Total Experience: 30 Years** 

(a) Research: 30 Years(b) Teaching: 3 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career): 1995 - 2001 Scientist F Wadia Institute of Himalayan Geology, 33, Gen Mahadeo Singh Road, Dehradun 2001 - 2002

2001 - 2002

Scientist G (Retd)

Wadia Institute of Himalayan Geology, 33 Gen Mahdeo Singh Road, Dehradun

# Field-wise expertise:

Geomorphology, Geodynamics, Geochronology

**Total Number of Research Projects** 

**Undertaken: None** 

Number of Ph.D Scholars Guided: 11

**Total Number of Research Papers** 

**Published: 125**(a) National: 0(b) International: 0(c) Unspecified: 125

Awards:

(a) National: 2(b) International: 0

Patents: None

**Member of Number of Committees:** 1

### **Ongoing Research Projects:**

None

**Funding Agency:** 

## SHARMA, P.K., Dr.

Age: 45 Years

**Communication Address:** 

Department of Botany

Goa Univesity

Goa - 403206

Goa

Telephone No.: None

Mobile No.: 09890651808

E-mail ID: prabhat k sharma@rediffmail.com

Fax No.: None

## **Academic Background**

Qualification:

1982, M.Sc, Botany, Agra University, Agra 1990, Ph.D, Life Sciences, University of

London, U.K.

1991, Post-Doctoral, Life Sciences

(Environmental Biology), Imperial College,

U.K.

1991, Post-Doctoral, Life Sciences

(Environmental Biology), Jawaharlal Nehru

University, Delhi

## **Area(s) of Specialisation:**

Air Pollution/Atmospheric

Pollution/Acid Rain

Climate Change

Renewable Energy

#### **Membership of Professional Bodies:**

Member - Indian Science Congress Association

Member - Indian Society of Plant Physiologist

Member - Indian Ohotobiology Society

#### Career Profile

**Total Experience: 19 Years** 

(a) Research: 19 Years

(b) Teaching: 15 Years

(c) Others: 0 Years

## Job Experience (Preceding 5 years of

Career):

1996 - 2004

Reader

Goa University, Taleigo Plateau, Goa

2004 - Till Date

Professor

Goa University, Taleigo Plateau, Goa

## **Field-wise expertise:**

As in Areas of Specialisation

## **Total Number of Research Projects**

**Undertaken: 8** 

(a) Completed:8

(b) Ongoing: 0

## Number of Ph.D Scholars Guided: 4

## **Total Number of Research Papers**

Published: 27

(a) National: 21

(b) International: 0

(c) Unspecified: 6

#### Awards:

(a) National: 1

(b) International: 0

Patents: None

#### **Member of Number of Committees:** 6

## **Ongoing Research Projects:**

None

## **Funding Agency:**

## SHARMA, V.P., Dr.

Age: 42 Years

**Communication Address:** 

**Developmental Toxicology** 

Industrial Toxicology Research Centre

(CSIR)P.B.No 80, M.G. Road

Lucknow - 226001

Uttar Pradesh

Telephone No.: 0522-2611547

Mobile No.: 09935500100

E-mail ID: vpsitrc1@rediffmail.com

Fax No.: 91-522-2611547

## **Academic Background**

**Oualification:** 

1984, M.Sc, Chemistry, Lucknow University,

Lucknow

1987, L.L.B., Law, Lucknow University,

Lucknow

1992, Ph.D, Chemistry, Kanpur University,

Kanpur

1996, P.G. Diploma, HRM, IGNOU, New

Delhi

## **Area(s) of Specialisation:**

Alternate Technology/Clean

Technology

**Environmental Education** 

**Environmental Impact Assessment** 

**Ground Water Management** 

**Toxic Chemicals** 

Water Pollution

#### **Membership of Professional Bodies:**

Member - Society of Toxicology India

Member - International Society of Union &

Pure & Applied Chemists

Member - Indian Academy of Neurosciences

Member - Indian Pharmacological Society

Member - Society of Biological Chemists

#### **Career Profile**

## **Total Experience: 20 Years**

(a) Research: 17 Years(b) Teaching: 3 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1997 - 2002

Scientist E-I

Industrial Toxicology Research Centre,

Lucknow, U.P.

2002 - Till Date

Scientist E-II

Industrial Toxicology Research Centre,

Lucknow, U.P.

#### **Field-wise expertise:**

**Environmental Awareness** 

Toxicology

Water Quality Management

## **Total Number of Research Projects**

**Undertaken: 55** 

(a) Completed:51

(b) Ongoing: 4

## Number of Ph.D Scholars Guided: 2

## **Total Number of Research Papers**

Published: 113

(a) National: 20

(b) International: 0

(c) Unspecified: 93

#### Awards:

(a) National: 12

(b) International: 1

#### **Patents:**

(a) National: 2

(b) International: 0

**Member of Number of Committees: 10** 

## **Ongoing Research Projects:**

- 1. Assessment/Screening of toxicity of environmental contaminants using in vitro models under monitoring and assessment programme
- 2. Establishment of cells and tissue engineering animal in plant system under CMM-002
- 3. Training course on water quality analysis under Rural Technology programme in collaboration of RRL and other CSIR laboratories
- 4. Suitability assessment of

Polypropylene/High Density Polyethylenε

bags for long term storage

## **Funding Agency:**

Council of Scientific & Industrial Research, Net Work Programme Indian Grain Storage, Management & Research Institute, Hapur

## SHENOI, S.S.C., Dr.

Age: 48 Years

**Communication Address:** 

National Institute of Oceanography

Dona Paula - 403004

Goa

Telephone No.: 0832-2450224

Mobile No.: None

E-mail ID: shenoi@nio.org Fax No.: 91-832-2450602

## **Academic Background**

Qualification:

1980, M.Sc, Oceanography, Cochin University of Science & Technology, Kochi, Kerala

1984, Ph.D, Coastal Oceanography, Cochin University of Science & Technology, Kochi, Kerala

1995, Post-Doctoral, Satellite Oceanography, University of Miami, Miami, USA

## **Area(s) of Specialisation:**

GIS & Remote Sensing

Marine Coastal & Island Ecosystem

#### **Membership of Professional Bodies:**

Member - Oceanographic Society of India

#### **Career Profile**

**Total Experience: 26 Years** 

(a) Research: 26 Years(b) Teaching: 0 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1998 - 2003 Scientist E-II

Project Leader, National Institute of Oceanography, Dona Paula, Goa

2003 - Till Date

Scientist F

Project Leader, National Institute of Oceanography, Dona Paula, Goa

## Field-wise expertise:

Interaction between Atmosphere & Ocean, Surface Currents in the Indian Ocean

## **Total Number of Research Projects**

**Undertaken: 8**(a) Completed: 7

(b) Ongoing: 1

 $Number\ of\ Ph.D\ Scholars\ Guided: 3$ 

**Total Number of Research Papers** 

**Published: 48**(a) National: 17(b) International: 1(c) Unspecified: 30

**Awards:** None **Patents:** None

**Member of Number of Committees: 2** 

## **Ongoing Research Projects:**

1. Measurements of Surface velocity and met-ocean parameters using satelite tracked drifting buoys in the Indian Ocean

## **Funding Agency:**

1. Department of Ocean Development

## SHIVAJI,S.,Dr.

Age: 56 Years

#### **Communication Address:**

Centre for Cellular & Molecular Biology

Uppal Road

Hyderabad - 500007

Andhra Pradesh

Telephone No.: 040-27192504

Mobile No.: None

E-mail ID: shivas@ccmb.res.in

Fax No.: 91-40-27160311

## **Academic Background**

Qualification:

1973, M.Sc, Zoology, Birla Institute of Technology & Science, Pilani, Rajasthan 1978, Ph.D, Zoology - Cell Biology, Delhi University, Delhi

1980, Post-Doctoral, Cell Biology & Biochemistry, Indian Institute of Science,

Bangalore, Karnataka

## Area(s) of Specialisation:

**Biodiversity Conservation** 

Biotechnology

**Ecology** 

#### **Membership of Professional Bodies:**

Member - Society of Biological Chemists

Member - National Committee on Man &

Biosphere

Member - Cell Biology Society of India

Member - Society for the Study of

Reproduction, USA

Member - Indian Society for the Study of

Reproduction & Fertility

#### **Career Profile**

### **Total Experience: 29 Years**

(a) Research: 29 Years

(b) Teaching: 2 Years

(c) Others: 0 Years

## Job Experience (Preceding 5 years of Career):

1996 - Till Date

Scientist F

Centre for Cellular & Molecular Biology, Uppal Road, Hyderabad, Andhra Pradesh **Field-wise expertise:** 

Biodiversity of Antarctica

Conservation of Endangered Animals Molecular basis of sperm function Molecular biology of cold adaptation

## **Total Number of Research Projects**

**Undertaken:9** 

(a) Completed:4

(b) Ongoing: 5

## Number of Ph.D Scholars Guided: 9

## **Total Number of Research Papers**

Published: 180 (a) National: 18 (b) International: 162

Awards:

(a) National: 4 (b) International: 0

Patents: None

**Member of Number of Committees: 13** 

## **Ongoing Research Projects:**

- 1. National Facility for Conservation of **Endangered Speices of Animals**
- 2. Bacterial biodiversity of Antarctica: A polyphasic & a rRNA approach
- 3. Bacterial diversity & bioprospecting of bacteria Himalayan glaciers: A culture-dependent & culture-independent approach
- 4. Microbial biodiversity, phylogency & bioprospecting of East Antarctica
- 5. Molecular mechanism of cold acclimation in a cyanobacterium Synechocystis sp. PCC 6803: Role of molecular chaperonins during cold acclimation

#### **Funding Agency:**

- 1. CZA, DBT, Govt. of A.P., CSIR
- 2. NCAOR, DOD
- 3. DBT
- 4. NCAOR, MOU
- 5. DST, UOH

## SHRIVASTAVA, K.K., Prof.

Age: 55 Years

**Communication Address:** 

Professor

Department of Mechanical Engineering

Birla Institute of Technology

Mesra

Ranchi - 835215

Jharkhand

Telephone No.: 0651-2275896

Mobile No.: 09431917749

E-mail ID: kaushal shrivastava@yahoo.co.in

Fax No.: 91-651-2275401

**Academic Background** 

Qualification:

1980, M.Tech, Heat Power - Solar Energy, Birla Institute of Technology, Ranchi,

Jharkhand

1991, M.E, Material Handling through Pipes with Fluid, Indian Institute of Technology,

Bombay, Maharashtra

Area(s) of Specialisation:

Alternate Technology/Clean

Technology

**Environmental Engineering** 

Noise Pollution

Occupational Health

Renewable Energy

**Membership of Professional Bodies:** 

Life Member - National Society of Fluid

Mechanics & Fluid Power of India

**Career Profile** 

**Total Experience: 30 Years** 

(a) Research: 28 Years

(b) Teaching: 30 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

1997 - 2006

**Professor** 

North Eastern Region Institute of Science &

Technology, Nirjuli, Arunachal Pradesh

2006 - Till Date

**Professor** 

Birla Institute of Technology, Mesra,

Ranchi, Jharkhand

Field-wise expertise:

As in Areas of Specialisation

**Total Number of Research Projects** 

**Undertaken: 2** 

(a) Completed:2

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 1

**Total Number of Research Papers** 

Published: 24

(a) National: 11

(b) International: 1

(c) Unspecified: 12

Awards: None

Patents: None

**Member of Number of Committees:** None

**Ongoing Research Projects:** 

None

**Funding Agency:** 

## SHRIVASTAVA, P.K., Dr.

Age: 43 Years

**Communication Address:** 

B-21, Palace Orchard Near Amarnath Colony

Kolar Road

Bhopal - 462042

Madhya Pradesh

Telephone No.: 0755-2495386

Mobile No.: 09827260608

E-mail ID: shrivastavaprem@hotmail.com

Fax No.: 91-755-2465103

## **Academic Background**

**Oualification:** 

1983, M.Sc, Chemistry, Barkatullah

Vishwavidyalaya, Bhopal

1984, M.Phil, Chemistry, Chromatography,

Vikram University, Ujjain

1990, Ph.D, Chemistry, Chromatography,

Regional Research Laboratory, CSIR, Bhopal

1996, L.L.B., Law, Barkatullah

Vishwavidyalaya, Bhopal

 $2001, PG\ DCA, IT, S/W\ Engg., VB, Oracle$ 

etc, Barkatullah Vishwavidyalaya, Bhopal

## Area(s) of Specialisation:

Air Pollution/Atmospheric

Pollution/Acid Rain

Climate Change

**Environmental Chemistry** 

**Environmental Impact Assessment** 

**Environmental Information** 

**Environmental Protection** 

**Ground Water Management** 

Hazardous Waste Management

**Toxic Chemicals** 

Waste Protection/Management

Waste Recycling

Water Pollution

## **Membership of Professional Bodies:**

Life Member - Indian Council of Chemists

Life Member - Indian Water Works Association

Life Member - Indian Science Congress

Association

Member - Indian Chemical Society

#### **Career Profile**

**Total Experience: 23 Years** 

(a) Research: 23 Years

(b) Teaching: 0 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1996 - 2006

Scientist B

MP Pollution Control Board Research Centre, E/5, Arera Colony, Bhopal, M.P.

2006 - Till Date

Scientist C

Central Pollution Control Board, Zonal Office, E 3/15, Krishna Palace, Arera

Colony, Bhopal, M.P. **Field-wise expertise:** 

As in Areas of Specialisation

## **Total Number of Research Projects**

**Undertaken: 42** 

(a) Completed:40

(b) Ongoing: 2

#### Number of Ph.D Scholars Guided: 0

#### **Total Number of Research Papers**

Published: 148

(a) National: 24

(b) International: 4

(c) Unspecified: 120

#### Awards:

(a) National: 2

(b) International: 0

Patents: None

Member of Number of Committees: None

#### **Ongoing Research Projects:**

1. Status of MSW collection, treatment & disposal in & around Jaipur city

2. Study on the presence of Heavy metals & Pesticides in soft drinks indusries in

Central Zone

## **Funding Agency:**

Central Pollution Control Board, MOEF

## SHRIVASTAVA, V.K., Dr.

Age: 48 Years

**Communication Address:** 

Department of Biosciences

Endocrinology Lab.

Barkatullah University

Bhopal - 462026

Madhya Pradesh

Telephone No.: 0755-2454035

Mobile No.: 09826321581

E-mail ID: vinoyks2001@yahoo.com

Fax No · None

## **Academic Background**

**Oualification:** 

1981, M.Sc, Zoology, Banaras Hindu

University, Varanasi

1987, Ph.D, Zoology, Banaras Hindu

University, Varanasi

1989, Post-Doctoral, Zoology, Banaras Hindu

University, Varanasi

## **Area(s) of Specialisation:**

Medicinal Plant

Occupational Health

**Toxic Chemicals** 

#### **Membership of Professional Bodies:**

Life Member - Indian Society of General &

Comparative Endocrinology, BHU

Life Member - Indian Science Congress,

Kolkatta

Life Member - Association of Zoologist, Pune

Active Member - Academy of Science, New

Co-operating Editor - Journal of Experimental

Zoology, India

#### **Career Profile**

**Total Experience: 22 Years** 

(a) Research: 22 Years

(b) Teaching: 17 Years

(c) Others: 17 Years

## Job Experience (Preceding 5 years of

Career):

1997 - 2005

Reader

Department of Bio-Sciences, Barkatullah

University, Bhopal, M.P.

2005 - Till Date

**Professor** 

Department of Bio-Sciences, Barkatullah

University, Bhopal, M.P.

## **Field-wise expertise:**

Mammalian - Reproductive Endocrinology

& Toxicology

## **Total Number of Research Projects**

**Undertaken: 4** 

(a) Completed:3

(b) Ongoing: 1

## Number of Ph.D Scholars Guided: 11

## **Total Number of Research Papers**

Published: 46

(a) National: 35

(b) International: 10

(c) Unspecified: 1

Awards:

(a) National: 2

(b) International: 0

Patents: None

Member of Number of Committees: None

#### **Ongoing Research Projects:**

1. A possible approach to develop a vaccine against sperm for fertility control by production of monoclonal antibodies against sperm in Mus musculus

## **Funding Agency:**

1. University Grants Commission, New Delhi

## SHRIVASTAVA, V.S., Dr.

Age: 44 Years

**Communication Address:** 

25, Jagnnath Nagar

Brindavan Colony, 4th Line

Nandurbar - 425412

Maharashtra

Telephone No.: 02564-234248

Mobile No.: 09423905823

E-mail ID: drvinod shrivastava@yahoo.com

Fax No.: 91-2564-223168

## **Academic Background**

Qualification:

1981, M.Sc, Organic Chemistry, Jiwaji

University, Gwalior

1983, M.Phil, Chemistry, Agra University,

Agra

1988, Ph.D, Chemistry, Rajasthan University,

Jaipur

1997, P.G. Diploma, Ecology &

Environment, Indian Institute of

Environmental Engineering, New Delhi

2004, Post-Doctoral, Marine Sediments,

IVIC, Caracs, South America

#### **Area(s) of Specialisation:**

**Environmental Chemistry** 

**Environmental Protection** 

Hazardous Waste Management

Water Pollution

#### **Membership of Professional Bodies:**

Life Fellow - Indian Council of Chemists, Agra

Life Member - Indian Association of

Environment Management, Nagpur

Life Member - Environment - Media, Karad

#### **Career Profile**

**Total Experience: 23 Years** 

(a) Research: 23 Years

(b) Teaching: 18 Years

(c) Others: 0 Years

#### Job Experience (Preceding 5 years of

Career):

1989 - Till Date

Reader

Department of P.G. Studies & Research in Chemistry, G.T.P. College, Nandurbar,

Maharashtra

## Field-wise expertise:

As in Areas of Specialisation

## **Total Number of Research Projects**

**Undertaken: 5** 

(a) Completed:5

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 8

## **Total Number of Research Papers**

Published: 102

(a) National: 102

(b) International: 0

Awards:

(a) National: 2

(b) International: 0

Patents: None

Member of Number of Committees: None

## **Ongoing Research Projects:**

None

## **Funding Agency:**

## SHUKLA, S.R., Dr.

Age: 54 Years

## **Communication Address:**

Department of Fibres & Textile Processing

Technology

Institute of Chemical Technology

University of Mumbai

Matunga

Mumbai - 400019

Maharashtra

Telephone No.: 022-24145616

Mobile No.: None

E-mail ID: srshukla@udct.org

Fax No.: 91-22-24145614

## **Academic Background**

Qualification:

1976, M.Sc (Tech), Textile Chemistry, Bombay University, Mumbai, Maharashtra 1980, Ph.D, Swelling of Celluosic Polymers, University Department of Chemical Technology, University of Mumbai

## Area(s) of Specialisation:

**Environmental Chemistry** 

Waste Recycling

Water Pollution

## **Membership of Professional Bodies:**

Life Member - Indian Fibre Society

Life Member - Marathi Vigyan Parishad

Life Member - Textile Association (India)

#### Career Profile

## **Total Experience: 30 Years**

(a) Research: 30 Years

(b) Teaching: 30 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1997 - Till Date

**Professor** 

Department of Fibres & Textile Processing

Technology, Institute of Chemical

Technology, Universty of Mumbai, Matunga

Mumbai, Maharashtra

## Field-wise expertise:

**Textile Wet Processing Technology** 

## **Total Number of Research Projects**

Undertaken: 8

(a) Completed:5

(b) Ongoing: 3

## Number of Ph.D Scholars Guided: 11

## **Total Number of Research Papers**

**Published: 127**(a) National: 53
(b) International: 72

(c) Unspecified: 2

#### Awards:

(a) National: 1(b) International: 0

#### **Patents:**

(a) National: 1(b) International: 0

## **Member of Number of Committees: 3**

## **Ongoing Research Projects:**

- 1. Depolymerisation of PET waste into industrial utility chemicals
- 2. Synthesis of useful chemicals from polyster waste
- 3. Use of floculants in textile waste water treatment

#### **Funding Agency:**

- 1. Council of Scientific & Industrial Research
- 2. University Grants Commission
- 3. R. Beitlish Family Foundation, Germany

SHYAM, A.K., Dr.

Age: 58 Years

**Communication Address:** 

442 C/1, Imain 1st Cross

Ideal Homes Society, R R Nagar

Bangalore - 560098

Karnataka

Telephone No.: 080-22723531 Mobile No.: 09900204385

E-mail ID: asoorshyam delhi@yahoo.com

Fax No.: None

**Academic Background** 

Qualification:

1970, M.Sc, Botany - Plant Morphology, Bangalore Central College, Bangalore 1978, Ph.D, Plant Taxonomy, Maharashtra Association for the Cultivation of Sciences,

1984, Post-Doctoral, Indicator

Botany, Karnataka, Goa, Bihar, CPCRI/ICAR

NML/CSIR

Pune

**Area(s) of Specialisation:** 

Air Pollution/Atmospheric

Pollution/Acid Rain

Alternate Technology/Clean

Technology

**Biodiversity Conservation** 

Climate Change

Disaster Management

Eco Development

**Ecology** 

**Environmental Economics** 

**Environmental Impact Assessment** 

**Environmental Information** 

**Environmental Management** 

**Environmental Planning** 

**Environmental Policy** 

**Environmental Protection** 

Ethnobotany

Ground Water Management

Land Management

Medicinal Plant

Noise Pollution

Renewable Energy

Social Forestry/Agro Forestry

Taxonomy

Terrestial Ecosystem

Traditional Knowledge

Waste Recycling

Wasteland Development

**Membership of Professional Bodies:** 

Member - Indian Horticulture

Member - Coal Ash Institute

**Career Profile** 

**Total Experience: 37 Years** 

(a) Research: 15 Years

(b) Teaching: 5 Years

(c) Others: 22 Years

Job Experience (Preceding 5 years of

Career):

1987 - 2004

Senior Manager

EOC, NTPC, 8-84 Sector 24, NOIDA, U.P.

2004 - 2006

**HOD Environment** 

Reliance Energy, A -2, Sector 24 NOIDA,

ΠÞ

2006 - Till Date

**Environmental Specialist** 

GMR Group, Skip House, 25/1 Museum

Road, Bangalore, Karnataka

**Field-wise expertise:** 

Ash Pond Reclamation, Biofuel, Carbon

Casting, EC

EC for 7480 MW Gas Based Power Project

Facilitate EC/FC Consent

Green Architecture

Regulatory Requirements Both at Centre &

State Level, Scientific Studies

**Total Number of Research Projects** 

**Undertaken: 3** 

(a) Completed:3

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 1

**Total Number of Research Papers** 

Published: 50

(a) National: 0(b) International: 0(c) Unspecified: 50

**Awards:** None **Patents:** None

**Member of Number of Committees:** 1

**Ongoing Research Projects:** 

None

**Funding Agency:** 

SINGH, A.P., Dr.

Age: 33 Years

**Communication Address:** 

Assistant Professor & Asst. Dean

Civil Engineering Group

Birla Institute of Technology & Science

Pilani - 333031

Rajasthan

Telephone No.: 01596-244748

Mobile No.: 09829227462

E-mail ID: aps@bits-pilani.ac.in

Fax No.: 91-1596-244183

**Academic Background** 

**Oualification:** 

1995, M.E, Civil Engineering-Environmental Engineering, Water Resources Management,

Birla Institute of Technology & Science,

Pilani, Rajasthan

2002, Ph.D, A Study of Water Quality

Management for a River Basin ....Stochastic

Emvironment, Birla Institute of Technology &

Science, Pilani, Rajasthan

**Area(s) of Specialisation:** 

**Environmental Engineering** 

Ground Water Management

Waste Protection/Management

Water Pollution

**Membership of Professional Bodies:** 

Nominated Member - Indian Association for

Solid Waste Management

Associate Member - Institution of Public Health

Engineers

Member - Indian Water Works Association

**Career Profile** 

**Total Experience: 15 Years** 

(a) Research: 11 Years

(b) Teaching: 12 Years

(c) Others: 10 Years

Job Experience (Preceding 5 years of

Career):

1997 - 2003

Lecturer

Civil Engineering Group, Birla Institute of Technology & Science, Pilani, Rajasthan

2003 - Till Date

**Assistant Professor** 

Civil Engineering Group, Birla Institute of Technology & Science, Pilani, Rajasthan

**Field-wise expertise:** 

As in Areas of Specialisation

**Total Number of Research Projects** 

**Undertaken: 1** 

(a) Completed:1

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 1

**Total Number of Research Papers** 

Published: 19

(a) National: 0

(b) International: 0

(c) Unspecified: 19

Awards: None

Patents: None

Member of Number of Committees: None

**Ongoing Research Projects:** 

None

**Funding Agency:** 

## SINGH,A.,Dr.

Age: 41 Years

#### **Communication Address:**

Reader

Department of Zoology DDU Gorakhpur University

Gorakhpur - 273009

Uttar Pradesh

Telephone No.: 0551-2202127

Mobile No.: 09415866348

E-mail ID: ajay s@sancharnet.in

Fax No · None

## **Academic Background**

**Oualification:** 

1986, M.Sc, Zoology - Fishery Biology, Gorakhpur University, Gorakhpur, Uttar Pradesh

1991, Ph.D, Zoology, Gorakhpur University, Gorakhpur, Uttar Pradesh

## Area(s) of Specialisation:

**Environmental Planning** 

Genetic Engineering

**Toxic Chemicals** 

## **Membership of Professional Bodies:**

Life Member - Zoology Society of India

Life Member - National Academy of Vector Borne Diseases, India

Career Profile

**Total Experience: 18 Years** 

(a) Research: 18 Years (b) Teaching: 13 Years

(c) Others: 0 Years

## Job Experience (Preceding 5 years of Career):

2001 - Till Date

Reader

DDU Gorakhpur University, Gorakhpur,

Uttar Pradesh

### **Field-wise expertise:**

Isolational & Indentification of biologically active Coumpounds from Plants & test their Molluscicidal, Larvacidal & Piscicidal activity

## **Total Number of Research Projects**

**Undertaken: 7** (a) Completed:6

(b) Ongoing: 1

Number of Ph.D Scholars Guided: 8

**Total Number of Research Papers** 

Published: 82 (a) National: 62 (b) International: 17 (c) Unspecified: 3

Awards: None Patents: None

**Member of Number of Committees:** None

## **Ongoing Research Projects:**

1. Studies on the toxic effects of effluents collected from industries premises. domestic sewage and local water bodies of Gorakhpur - on freshwater fishes

## **Funding Agency:**

1. U.P. Council of Agricultural Research, Lucknow

SINGH,B.,Dr.

Age: 47 Years

**Communication Address:** 

Department of Science & Technology Natural Resources Data Management

System

Technology Bhawan New Delhi - 110016

Delhi

Telephone No.: 011-26523577 Mobile No.: 09810078362

E-mail ID: bhoopsingh@nic.in

Fax No.: 91-26519530

**Academic Background** 

Qualification:

1981, M.Sc, Physical Chemistry, Ch. Charan Singh University, Meerut, Uttar Pradesh 2005, Ph.D, Environmental Degradation - Soil Erosion, Manipur University, Imphal

Area(s) of Specialisation:

**Biodiversity Conservation** 

Disaster Management

Eco Development

**Environmental Management** 

Geomorphology

GIS & Remote Sensing

Ground Water Management

Land Management

Marine Coastal & Island Ecosystem

Soil Conservation

**Membership of Professional Bodies:** 

Member - Indian Geotechnical Society

Member - Indian Wind Engineering Society

Member - Indian Society of Rock Mechnics &

**Tunelling Technology** 

**Career Profile** 

**Total Experience: 25 Years** 

(a) Research: 0 Years(b) Teaching: 0 Years(c) Others: 25 Years

Job Experience (Preceding 5 years of

Career):

2003 - Till Date Director/Scientist F

Department of Science & Technology,

Technology Bhawan, New Delhi

**Field-wise expertise:** 

Disaster Management

Forest Mapping

Infrastructure Developments

Land Use Planning

Landslide Stabilization

Soil Erosion

**Total Number of Research Projects** 

**Undertaken: None** 

Number of Ph.D Scholars Guided: 5

**Total Number of Research Papers** 

**Published: 15**(a) National: 0(b) International: 0(c) Unspecified: 15

Awards: None Patents: None

**Member of Number of Committees: 2** 

**Ongoing Research Projects:** 

None

**Funding Agency:** 

SINGH,B.,Dr.

Age: 54 Years

**Communication Address:** 

Restoration Ecology

National Botanical Research Institute

Rana Pratap Marg Post Box No 436 Lucknow - 226001

Uttar Pradesh

Telephone No.: 0522-2205831

Mobile No.: None

E-mail ID: bsingh471@rediffmail.com

Fax No.: 91-522-2205836

**Academic Background** 

Qualification:

1975, M.Sc, Botany, Kanpur University,

Kanpur

1979, Ph.D, Ecology, Banaras Hindu

University, Varanasi

Area(s) of Specialisation:

**Biodiversity Conservation** 

Eco Development

**Ecology** 

**Forestry** 

Himalayan Ecology

Renewable Energy

Soil Conservation

Terrestial Ecosystem

Wasteland Development

**Membership of Professional Bodies:** 

Member - International Society of Environmental Botanist, Lucknow

Member - Indian Society of Tree Science, Solan

**Career Profile** 

**Total Experience: 26 Years** 

(a) Research: 26 Years

(b) Teaching: 0 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

1998 - Till Date Scientist E-II National Botanical Research Institute, Rana

Pratap Marg, Lucknow

Field-wise expertise:

As in Areas of Specialisation

**Total Number of Research Projects** 

**Undertaken: 10** 

(a) Completed:8

(b) Ongoing: 2

Number of Ph.D Scholars Guided: 2

**Total Number of Research Papers** 

Published: 57

(a) National: 27(b) International: 30

Awards: None

Patents: None

**Member of Number of Committees:** None

**Ongoing Research Projects:** 

1. Genetic enhancement of Jatropha curcas for adaptability & oil yield

2. Restoration of forest community

habitat on wastelands

**Funding Agency:** 

1. MMITLI, CSIR, New Delhi

2. CSIR-NBRI, Lucknow

## SINGH, D.N., Dr.

Age: 41 Years

**Communication Address:** 

Department of Civil Engineering

Indian Intitute of Technology, Bombay

Powai

Mumbai - 400076

Maharashtra

Telephone No.: 022-25767340

Mobile No.: 09820758508

E-mail ID: dns@civil.iitb.ac.in

Fax No.: 91-22-25767302

## **Academic Background**

**Oualification:** 

1989, M.Tech, Geotechnical Engineering (Civil Engineering), Indian Institute of Technology, Kanpur, Uttar Pradesh 1993, Ph.D, Geotechnical Engineering (Civil Engineering), Indian Institute of Technology, Kanpur, Uttar Pradesh

**Area(s) of Specialisation:** 

**Environmental Education** 

**Environmental Engineering** 

Hazardous Waste Management

Land Management

Marine Coastal & Island Ecosystem

Mining

Waste Protection/Management

Waste Recycling

## **Membership of Professional Bodies:**

Life Member - Coal Ash Institute of India

Member - American Society of Civil Engineers

Member - American Society of Testing Materials

Member - Soil Science Society of America

Life Member - Indian Geotechnical Society

**Career Profile** 

**Total Experience: 14 Years** 

(a) Research: 14 Years(b) Teaching: 14 Years(c) Others: 12 Years

Job Experience (Preceding 5 years of Career):

1998 - 2003

**Associate Professor** 

Department of Civil Engineering, Indian Institute of Technology, Bombay, Powai,

Mumbai, Maharashtra

2003 - Till Date

**Professor** 

Indian Institute of Technology, Bombay,

Powai, Mumbai, Maharashtra

**Field-wise expertise:** 

As in Areas of Specialisation

**Total Number of Research Projects** 

Undertaken: 16

(a) Completed:8

(b) Ongoing: 8

Number of Ph.D Scholars Guided: 11

**Total Number of Research Papers** 

Published: 139
(a) National: 42

(b) International: 69(c) Unspecified: 28

Awards:

(a) National: 1

(b) International: 3

**Patents:** None

**Member of Number of Committees: 15** 

## **Ongoing Research Projects:**

1. Characterizing & Designing Concrete with Multiple Attributes based on Soft Computing

 Charterization of Soft Clays for Road
 Infrastructure Development Projects in Port Areas

3. Determination of Liquefaction Potential of Soils using Electrical Properties

4. Fly Ash Characterization and Utilization

5. Geotechnics of Land Reclamation

**Funding Agency:** 

- 1. GRASIM Industries, Mumbai
- 2. Jawaharlal Nehru Port Trust, Nava Sheva, Uran
- 3. Council of Scientific & Industrial Research, New Delhi
- 4. Chemithon Engineers Pvt., Mumbai
- 5. Man Infraproject Limited, Mumbai

SINGH,G.,Dr.

Age: 50 Years

**Communication Address:** 

Professor & Head

Centre of Mining Environment

Indian School Mines Dhanbad - 826004

Jharkhand

Telephone No.: 0326-2206372

Mobile No.: None

E-mail ID: s gurdeep2001@yahoo.com

Fax No.: 91-326-2206372

**Academic Background** 

**Oualification:** 

1979, M.Sc, Chemistry, Delhi University,

Delhi

1983, Ph.D, Applied Chemistry, Indian

School of Mines, Dhanbad, Jharkhand

**Area(s) of Specialisation:** 

Air Pollution/Atmospheric

Pollution/Acid Rain

Alternate Technology/Clean

Technology

**Environmental Audit** 

**Environmental Chemistry** 

**Environmental Impact Assessment** 

**Environmental Management** 

Mining

**Membership of Professional Bodies:** 

Life Member - Indian Association for

**Environmental Management** 

Life Member - Indian Environment Association

Life Member - The Mining, Geological &

Metallurgical Institute of India

Life Member - Mining Engineers Association of

India

Member - Water Environment Research

Federation, USA

**Career Profile** 

**Total Experience: 23 Years** 

(a) Research: 23 Years

(b) Teaching: 23 Years

(c) Others: 23 Years

Job Experience (Preceding 5 years of Caraor):

Career):

2000 - Till Date Professor & Head

Centre of mining Environment, Indian School of Mines, Dhanbad, Jharkhand

Field-wise expertise:

Toxicology

**Total Number of Research Projects** 

**Undertaken: 17** 

(a) Completed:12

(b) Ongoing: 5

Number of Ph.D Scholars Guided: 15

**Total Number of Research Papers** 

Published: 152

(a) National: 20

(b) International: 4

(c) Unspecified: 128

Awards:

(a) National: 4

(b) International: 0

Patents: None

**Member of Number of Committees: 1** 

**Ongoing Research Projects:** 

1. Environmental Assessment of Coal Combustion Residues from Thermal

**Power Stations** 

2. Investigation into the Air Quality Status and its impact on Social Spectrum of some coal mining areas of Korba

Industrial Belt of Chattisgarh

3. Environmental Information System on

Mining Environment

4. Environmental Evaluation of Coal

Combustion Residues from a few Therma

**Power Plants** 

5. Baseline studies of Bagjata and

Banduhrang sites of UCIL

**Funding Agency:** 

**MOEF** 

ISM/MHRD

BRNS, DAE

## SINGH, H.S., Dr.

Age: 48 Years

## **Communication Address:**

Department of Zoology

Ch. Charan Singh University

Meerut - 250004

Uttar Pradesh

Telephone No.: 0121-2766130

Mobile No.: 09412204430

E-mail ID: hridaya singh@rediffmail.com

Fax No.: None

## **Academic Background**

Qualification:

1979, M.Sc, Zoology, Lucknow University,

Lucknow

1983, Ph.D, Zoology, Lucknow University,

Lucknow

## **Area(s) of Specialisation:**

Disaster Management

Freshwater Ecosystem

**Taxonomy** 

#### **Membership of Professional Bodies:**

Member - Indian Science Congress Association

Member - Indian Society of Parasitology

Member - Society of Parasitology and Applied

**Animal Biology** 

Member - Zoological Society of India

Member - Indian Association for the

Advancement of Veterinary Parasitology

#### **Career Profile**

**Total Experience: 23 Years** 

(a) Research: 3 Years

(b) Teaching: 20 Years

(c) Others: 0 Years

## Job Experience (Preceding 5 years of

Career):

1989 - 2002

Reader

Ch. Charan Singh University, Meerut

2002 - Till Date

Professor

Ch. Charan Singh University, Meerut

#### **Field-wise expertise:**

As in Areas of Specialisation

## **Total Number of Research Projects**

**Undertaken: 8** 

(a) Completed:6

(b) Ongoing: 2

## Number of Ph.D Scholars Guided: 16

## **Total Number of Research Papers**

**Published : 112** (a) National: 0

(b) International: 0

(c) Unspecified: 112

#### Awards:

(a) National: 3

(b) International: 0

Patents: None

#### **Member of Number of Committees: 2**

## **Ongoing Research Projects:**

1. The study of anthropogenic environmental changes on ectoparasitic monogeneans of freshwater fishes of river Kali

2. Studies on monogeneans of exotic fishes

#### **Funding Agency:**

- 1. University Grants Commission, New Delhi
- 2. Indian Council of Agricultural Research, New Delhi

## SINGH, I.B., Dr.

Age: 63 Years

**Communication Address:** 

Department of Geology Lucknow University Lucknow - 226007

Uttar Pradesh

Telephone No.: 0522-2740398

Mobile No.: None

E-mail ID: indrabir@yahoo.com

Fax No.: 91-0522-2740037

## **Academic Background**

Qualification:

1962, M.Sc, Geology, Lucknow University, Lucknow

1966, Ph.D, Geology, Technical University Stuttgart, Geremany

1968, Post-Doctoral, Geology, University of Oslo, Norway

## **Area(s) of Specialisation:**

Climate Change

Geology

Geomorphology

Ground Water Management

Wasteland Development

#### **Membership of Professional Bodies:**

Member - Palaeontological Society of India

#### **Career Profile**

**Total Experience: 45 Years** 

(a) Research: 45 Years(b) Teaching: 35 Years

(c) Others: 1 Years

# Job Experience (Preceding 5 years of Career):

1006 T:11 T

1986 - Till Date

Professor

Departmet of Geology, Lucknow University,

Lucknow, Uttar Pradesh

Field-wise expertise:

Ganga Plain Environment & Pollution

#### **Total Number of Research Projects**

Undertaken: 10

(a) Completed:9

(b) Ongoing: 1

Number of Ph.D Scholars Guided: 10

**Total Number of Research Papers** 

Published: 161
(a) National: 38
(b) International: 1
(c) Unspecified: 122

Awards:

(a) National: 2(b) International: 0

Patents: None

**Member of Number of Committees: 1** 

## **Ongoing Research Projects:**

1. Geomotphic evolution, climate change & human settlement in Ganga Plain

## **Funding Agency:**

1. University Grants Commission

## SINGH,J.,Dr.

Age: 45 Years

## **Communication Address:**

Department of Environmental Sciences Dr Ram Manohar Lohia Avadh University

Faizabad - 224001

Uttar Pradesh

Telephone No.: 05278-246330

Mobile No.: 09415717168

E-mail ID: jaswant1983@yahoo.co.in

Fax No.: 91-5278-246330

## **Academic Background**

Qualification:

1983, M.Sc, Botany, Lucknow University,

Lucknow

1987, Ph.D, Botany, Kanpur University,

Kanpur

1990, Post-Doctoral, Water Pollution, Industrial Toxicology Research Centre,

Lucknow, Uttar Pradesh

## **Area(s) of Specialisation:**

Climate Change

**Environmental Education** 

Ozone Layer Management

Water Pollution

#### **Membership of Professional Bodies:**

Member - Academy of Enviornment Biology

Member - Ethnobotanlists

Member - Association of Microbiologist of India

Member - Indian Network for Soil

Contamination Research

#### **Career Profile**

#### **Total Experience: 17 Years**

(a) Research: 17 Years

(b) Teaching: 13 Years

(c) Others: 0 Years

## Job Experience (Preceding 5 years of

Career):

1994 - 2002

Lecturer

Department of Environmental Science, Dr. R.M.L. Avadh University, Faizabad, U.P.

2002 - Till Date

Reader

Department of Environmental Science, Dr. R.M.L. Avadh University, Faizabad, U.P.

Field-wise expertise:

As in Areas of Specialisation

## **Total Number of Research Projects**

Undertaken: 7

(a) Completed:5

(b) Ongoing: 2

#### Number of Ph.D Scholars Guided: 8

## **Total Number of Research Papers**

**Published: 71**(a) National: 35

(b) International: 16

(c) Unspecified: 20

#### Awards:

(a) National: 2

(b) International: 0

Patents: None

#### **Member of Number of Committees: 3**

## **Ongoing Research Projects:**

1. Studies on the influence of ultraviolet-B radiation on the survivorship and pigment concentration of flora over

Schirmacher Oasis, East Antarctica

2. Adaptive Strategies of Microflora in The Harsh Antarctic Environment over The Schirmacher Region, East Antarctica

#### **Funding Agency:**

1. National Centre for Antarctic &

Ocean Research, Goa

2. Council of Scientific & Industrial

Research, New Delhi

## SINGH,L.P.,Dr.

Age: 37 Years

#### **Communication Address:**

Scientist

Central Building Research Institute

Roorkee - 247667

Uttarakhand

Telephone No.: 01332-283442 Mobile No.: 09837031050

E-mail ID: singh cbri@yahoo.co.in

Fax No.: 91-1332-272272

## **Academic Background**

**Oualification:** 

1991, M.Sc, Chemistry, Roorkee University,

1996, Ph.D, Chemistry, Roorkee University, Roorkee

1996, Post-Doctoral, Solar Cells, National Institute of Materials & Chemicals Research, Tsukuba, Japan

#### Area(s) of Specialisation:

**Environmental Chemistry** 

Hazardous Waste Management

**Toxic Chemicals** 

Waste Recycling

## **Membership of Professional Bodies:**

Member - Chemical Society of Japan

Member - Electron Microscope Society of India

Member - Materials Research Society of India

#### Career Profile

## **Total Experience: 17 Years**

(a) Research: 17 Years(b) Teaching: 0 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

2000 - 2004 Scientist B

Central Building Research Institute, Roorkee

2004 - Till Date Scientist C

Central Building Research Institute, Roorkee

#### **Field-wise expertise:**

**Industrial Waste Utilization** 

## **Total Number of Research Projects**

**Undertaken : 15** (a) Completed:13

(b) Ongoing: 2

## $Number\ of\ Ph.D\ Scholars\ Guided: 0$

## **Total Number of Research Papers**

**Published: 35**(a) National: 3
(b) International: 32

Awards:

(a) National: 1 (b) International: 0

#### **Patents:**

(a) National: 2(b) International: 0

Member of Number of Committees: None

## **Ongoing Research Projects:**

- 1. Grannulometric & mineralogical evation of flyash for Brick making
- 2. Capacity Enhancement programme on Flyash utilisation

#### **Funding Agency:**

- 1. Department of Science & Technology, New Delhi
- 2. Ministry of Forests, New Delhi

SINGH, M., Dr.

Age: 40 Years

**Communication Address:** 

Department of Geology University of Lucknow Lucknow - 226007

Uttar Pradesh

Telephone No.: 0522-2740015

Mobile No.: 09451315185

E-mail ID: smunendra@gmail.com

Fax No.: 91-522-2740037

**Academic Background** 

Qualification:

1986, M.Sc, Geology, Lucknow University,

Lucknow

1996, Dr. rer. nat., Environmental

Geochemistry, Ruprecht-Karls University,

Heidelberg

**Area(s) of Specialisation:** 

**Environmental Chemistry** 

**Environmental Education** 

Geology

Geomorphology

Water Pollution

**Membership of Professional Bodies:** 

Life Member - Indian Science Congress, Kolkata

Life Member - Palaeontological Society of India.

Lucknow

Life Member - Association of Geologists for

International Development, Pune

Life Member - Indian Society of Remote Sensin,

Dehradun

**Career Profile** 

**Total Experience: 16 Years** 

(a) Research: 10 Years

(b) Teaching: 13 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

2004 - Till Date

Reader

Department of Geology, Lucknow

University, Lucknow

**Field-wise expertise:** 

**Environmental Geochemistry** 

River & Sediment Pollution

**Total Number of Research Projects** 

Undertaken: 2

(a) Completed:2

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 3

**Total Number of Research Papers** 

Published: 11

(a) National: 2

(b) International: 9

Awards:

(a) National: 1

(b) International: 1

Patents: None

**Member of Number of Committees:** None

**Ongoing Research Projects:** 

None

**Funding Agency:** 

SINGH,O.P.,Dr.

Age: 48 Years

**Communication Address:** 

Centre for Environmental Studies North Eastern Hill University

Shillong - 793022

Meghalaya

Telephone No.: 0364-2550009

Mobile No.: 09436100702

E-mail ID: opsinghnehu@rediffmail.com

Fax No.: 91-364-2721159

**Academic Background** 

Qualification:

1978, M.Sc, Insect Taxonomy &

Cytogenetics, Banaras Hindu

University, Varanasi

1982, Ph.D, Insect Taxonomy &

Cytogenetics, Banaras Hindu

University, Varanasi

1991, Post-Doctoral, Environmental Genetics,

Rubir University, West Germany

2006, Post-Doctoral, Environmental Genetics,

Stockholm University, Sweden

Area(s) of Specialisation:

**Biodiversity Conservation** 

Eco Development

**Environmental Impact Assessment** 

**Environmental Protection** 

Water Pollution

**Membership of Professional Bodies:** 

Life Member - Indian Society of Cell Biology

Career Profile

**Total Experience: 24 Years** 

(a) Research: 3 Years

(b) Teaching: 21 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

1998 - 2004

Reader

Centre for Environmental Studies.

North-Eastern Hill University, Shillong,

Meghalaya

2004 - Till Date

Head

Centre for Environmental Studies, North-Eastern Hill University, Shillong,

Meghalaya

Field-wise expertise:

**Biodiversity Conservation** 

Eco Development

**Environmental Accounting** 

**Environmental Impact Assessment** 

**Environmental Protection** 

Water Pollution

**Total Number of Research Projects** 

Undertaken: 17

(a) Completed:14

(b) Ongoing: 3

Number of Ph.D Scholars Guided: 4

**Total Number of Research Papers** 

Published: 50

(a) National: 0

(b) International: 0

(c) Unspecified: 50

Awards:

(a) National: 0

(b) International: 1

Patents: None

Member of Number of Committees: None

#### **Ongoing Research Projects:**

1. Environmental Accountinf og Meghalaya

2. Environmental Impact Assessment of New Shillong Township

3. Environmental Impact Assessment of proposed UCIL mining project

### **Funding Agency:**

1. Ministry of Statistics & P I, New Delhi

2. MUDA, Shillong

2. UCIL, Jaduguda

## SINGH,R.N.,Dr.

Age: 41 Years

**Communication Address:** 

Sardar Patel Renewable Energy

Research Institute

Vallabhvidya Nagar - 388120

Gujarat

Telephone No.: 02692-231332

Mobile No.: None

E-mail ID: rnsingh@spreri.org

Fax No.: 91-2692-237982

## **Academic Background**

Qualification:

1992, M.Tech, Agricultural Engineering, Punjab Agricultural University, Ludhiana 2007, Ph.D, Energy, Devi Ahilya Vishwavidyalaya, Indore, Madhya Pradesh

## **Area(s) of Specialisation:**

Air Pollution/Atmospheric Pollution/Acid Rain Renewable Energy

## **Membership of Professional Bodies:**

Life Member - Indian Society of Agricultural Engineers

Life Member - Association of Food Scientist & Technologist (India)

## **Career Profile**

**Total Experience: 15 Years** 

(a) Research: 12 Years(b) Teaching: 2 Years(c) Others: 1 Years

# Job Experience (Preceding 5 years of Career):

2006 - Till Date

Sr. Scientific Officer

Sardar Patel Renewable Energy Research Institute, Vallabh Vidyanagar, Gujarat

**Field-wise expertise:** 

Research & Development in Thermo Chemical Conversion of Biomass

#### **Total Number of Research Projects**

**Undertaken: 6** 

(a) Completed:3

(b) Ongoing: 3

 $Number\ of\ Ph.D\ Scholars\ Guided:0$ 

**Total Number of Research Papers** 

Published: 30
(a) National: 8
(b) International: 13
(c) Unspecified: 9

**Awards:** None **Patents:** None

**Member of Number of Committees:** None

## **Ongoing Research Projects:**

- 1. Improving the emission characteristics of stationary engine fueled by bio-diesel
- 2. Replacement of hydrocarbon fuel by Jatropha oil & bio-diesel in stationery engine
- 3. Development of a dryer for gasifier feedstock using waste heat

## **Funding Agency:**

- 1. Gujarat Council of Science & Technology, Gujarat
- 2. Industries Commissionerate Udyog Bhavan, Gujarat
- 3. Indian Council of Agricultural Research, New Delhi

## SINGH,R.K.,Dr.

Age: 39 Years

**Communication Address:** 

Associate Professor & Head Department of Natural Resources TERI-SAS (Deemed University)

Darbari Seth Block, Habitat Place, Lodi

Road

New Delhi - 110003

Delhi

Telephone No.: 011-24682100

Mobile No.: None

E-mail ID: singhrk@teri.res.in

Fax No.: None

## **Academic Background**

Qualification:

1991, M.Sc (Hons), Chemistry, Birla Institute of Technology & Science, Pilani, Rajasthan 1991, B.E (Hons), Civil Engineering, Birla Institute of Technology & Science, Pilani, Rajasthan

1993, M.E, Hydraulic & Water Resources Engineering, Birla Institute of Technology & Science, Pilani, Rajasthan

1996, Ph.D, Hydraulic & Water Resources Engineering, Birla Institute of Technology &

Science, Pilani, Rajasthan

2004, Post-Doctoral, Water Resources Engineering, National Institute for Rural Engineering, Tsukuba Science City, Japan

#### **Area(s) of Specialisation:**

**Environmental Economics** 

**Environmental Education** 

**Environmental Impact Assessment** 

GIS & Remote Sensing

## **Membership of Professional Bodies:**

Fellow - Institution of Environmental

Engineering (India)

Member - International Association of

Hydrological Sciences, U.K.

Member - International Water Association, U.K.

Member - Japan Society of Irrigation, Drainage

& Land Reclamation, Japan

Member - Institute of Public Health Engineers,

India

#### **Career Profile**

**Total Experience: 16 Years** 

(a) Research: 16 Years(b) Teaching: 14 Years

(c) Others: 14 Years

# Job Experience (Preceding 5 years of Career):

1998 - 2002

Assistant Professor & Head

Arbaminch Water Technology Institute,

Ethiopia 2002 - 2004

Post-doctoral Research Fellow

National Institute for Rural Engineering,

Tsukuba Science City, Japan

2004 - 2005

Associate Professor & Dean

Kalinga Institute of Industrial Technology,

Bhubaneswar, Orissa 2005 - Till Date

Associate Professor & Head

TERI-School of Advanced Studies, New

Delhi

## Field-wise expertise:

Teaching, Research, Consultancy, Administration

## **Total Number of Research Projects**

**Undertaken: 5**(a) Completed: 5

(b) Ongoing: 0

#### Number of Ph.D Scholars Guided: 0

#### **Total Number of Research Papers**

**Published: 24**(a) National: 17
(b) International: 7

Awards:

(a) National: 2(b) International: 1

Patents: None

#### **Member of Number of Committees:** None

#### **Ongoing Research Projects:**

None

#### **Funding Agency:**

## SINGH,S.P.,Dr.

Age: 61 Years

**Communication Address:** 

H.N.B.Garhwal Univesity Srinagar-Garhwal - 246174

Uttarakhand

Telephone No.: 01346-252167

E-mail ID: surps@yahoo.com

Fax No.: 91-1346-252174

Mobile No.: 09412079111

## **Academic Background**

**Oualification:** 

1966, M.Sc, Botany, Agra University, Agra

1975, Ph.D, Botany - Ecology, Agra

University, Agra

1977, Post-Doctoral, Forest Ecology,

Kumaun University, Nainital

2005, Post-Doctoral, Grassland Ecology,

Kumaun University, Nainital

2005, Post-Doctoral, Aquatic Ecology,

Garhwal University, Srinagar

2007, Post-Doctoral, Ecosystem Services,

Garhwal University, Srinagar

## Area(s) of Specialisation:

**Biodiversity Conservation** 

Climate Change

Eco Development

**Ecology** 

**Environmental Economics** 

**Environmental Education** 

**Environmental Impact Assessment** 

**Environmental Management** 

Forestry

Himalayan Ecology

Plant & Pollution

Social Forestry/Agro Forestry

## **Membership of Professional Bodies:**

Fellow - Indian National Science Academy

Fellow - National Academy of Scince

Member - Ecology Society of America

Member - International Society for Tropical

**Ecology** 

#### **Career Profile**

**Total Experience: 40 Years** 

(a) Research: 30 Years

(b) Teaching: 38 Years

(c) Others: 2 Years

# Job Experience (Preceding 5 years of Career):

1987 - 2005

1987 - 2003

Professor & Head

Department of Botany, Kumaun Univrsity,

**Nainital** 

2005 - Till Date

Vice-Chancellor

Department of Botany, Garhwal University,

Srinagar-Garhwal, Uttarakhand

## Field-wise expertise:

As in Areas of Specialisation

## **Total Number of Research Projects**

**Undertaken: 22** 

(a) Completed:20

(b) Ongoing: 2

## Number of Ph.D Scholars Guided: 30

## **Total Number of Research Papers**

**Published: 164**(a) National: 0

(b) International: 0(c) Unspecified: 164

Awards:

(a) National: 1

(b) International: 0

Patents: None

**Member of Number of Committees: 8** 

#### **Ongoing Research Projects:**

- 1. Kyoto Think Global Act Local
- 2. Biodiversity Conservation

#### **Funding Agency:**

1. University of Twente, The

Netherlands

2. Indo-Candian Environment Facility

## SINGH,T.N.,Dr.

Age: 44 Years

## **Communication Address:**

Department of Earth

Indian Institute of Technology, Bombay

Powai

Mumbai - 400076

Maharashtra

Telephone No.: 022-25767271

Mobile No.: 09819864622 E-mail ID: tnsingh@iitb.ac.in

Fax No : 91-22-25767253

## **Academic Background**

Qualification:

1986, M.Sc, Mining/Applied Geology, Banaras Hindu University, Varanasi 1990, Post Graduate Diploma, Spectroscopy, Banaras Hindu University, Varanasi 1991, Ph.D, Mining Environment & Geotechnology, Banaras Hindu University, Varanasi

## **Area(s) of Specialisation:**

Geology

Hazardous Waste Management

Mining

## **Membership of Professional Bodies:**

Member - Indian Society for Environment & Culture

Member - Mining Geological & Metallurgical Society of India

Member - Indian Society of Rock Mechanics & **Tunneling Technology** 

Member - International Society of Rock

Mechanics

Member - Indian Society of Congress Association

### Career Profile

## **Total Experience: 18 Years**

(a) Research: 18 Years (b) Teaching: 14 Years (c) Others: 12 Years

#### Job Experience (Preceding 5 years of

Career):

1996 - 2002

Senior Lecturer

I.T., Banaras Hindu University, Varanasi,

IJΡ

2002 - Till Date

Professor

Indian Institute of Technology, Bombay,

Powai, Mumbai, Maharashtra

## **Field-wise expertise:**

Disaster Management

Environmental Aspect Related to Land &

Mining Environment

## **Total Number of Research Projects**

**Undertaken: 38** (a) Completed:33

(b) Ongoing: 5

## Number of Ph.D Scholars Guided: 7

## **Total Number of Research Papers**

Published: 182 (a) National: 78 (b) International: 92 (c) Unspecified: 12

#### Awards:

(a) National: 3 (b) International: 0

Patents: None

## Member of Number of Committees: None

#### **Ongoing Research Projects:**

- 1. Geohazard Assessment
- 2. Landsliding Study .....Himalaya
- 3. Rock Blasting
- 4. Rock Hazard Mitigation
- 5. N.Disposal Tunnel Design

## **Funding Agency:**

Relience Industries Ltd

Department of Science & Technology,

New Delhi

Council of Scientific & Industrial

Research **BARC** 

## SINGH,T.V.K.,Dr.

Age: 51 Years

#### **Communication Address:**

23-5-747 Laldarwaza

Hyderabad - 500065

Andhra Pradesh

Telephone No.: 040-24015161 Ext. 377

Mobile No.: 09848346669

E-mail ID: tvksingh@yahoo.com

Fax No.: None

## **Academic Background**

Qualification:

1979, M.Sc, Insect Ecology, Acharya N G Ranga Agricultural University, Hyderabad

1989, Ph.D, Ecology & IPM, Indian Agricultural Research Institute, New Delhi 1999, Management, Ecology & IPM, University of Gainesville Floreda, USA

## **Area(s) of Specialisation:**

Biotechnology

**Ecology** 

Forestry

Genetic Engineering

**Toxic Chemicals** 

## **Membership of Professional Bodies:**

Member - The Entomological Society of India

Member - Indian Science Congress Association

Member - Plant Protection Association of India

#### Career Profile

**Total Experience: 29 Years** 

(a) Research: 10 Years(b) Teaching: 24 Years

(c) Others: 5 Years

# Job Experience (Preceding 5 years of Career):

2001 - Till Date

**Professor** 

Department of Entomology, College of Agriculture, Rajendranagar, Hyderabad, Andhra Pradesh

## Field-wise expertise:

As in Areas of Specialisation

## **Total Number of Research Projects**

**Undertaken: 7** 

(a) Completed:4

(b) Ongoing: 3

## Number of Ph.D Scholars Guided: 1

## **Total Number of Research Papers**

**Published: 75**(a) National: 0
(b) International: 0
(c) Unspecified: 75

#### Awards:

(a) National: 1(b) International: 0

Patents: None

**Member of Number of Committees:** None

## **Ongoing Research Projects:**

- 1. Resistance to Bt Cotton Ballworm
- 2. Dissementation of IRM on cotton
- 3. Development of Ecofriendly Pheromone App

## **Funding Agency:**

- 1. Indian Council of Agricultural Research, New Delhi
- 2. Unspecified
- 3. Netherlands

## SINHA, I.N., Dr.

Age: 47 Years

#### **Communication Address:**

Quarter No B-172

Bengal Engineering & Science University

Shibpur, P.O. Botanic Garden

Howrah - 711103

West Bengal

Telephone No.: 033-26684561

Mobile No.: 09432135481

E-mail ID: indranath.sinha@gmail.com

Fax No.: 91-33-26682916

## **Academic Background**

Qualification:

1984, M.Tech, Mine Planning & Mechanisation, Indian Institute of Technology, Kharagpur, West Bengal 1989, Diploma, Opencast Mining, Ecole Nationale Superieure des Mines de Paris, Paris, France

2000, Ph.D, Environmental Science & Engineering, Indian School of Mines, Dhanbad, Jharkhand

Dhanbad, Jharkhand

## Area(s) of Specialisation:

Environmental Impact Assessment Environmental Management

Mining

## Membership of Professional Bodies: None

#### **Career Profile**

**Total Experience: 23 Years** 

(a) Research: 23 Years(b) Teaching: 23 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1992 - 2004

**Assistant Professor** 

Indian School of Mines, Dhanbad, Jharkhand

2004 - 2007

Registrar

Bengal Engineering & Science University,

Shibpur, Howarah, West Bengal

2007 - Till Date

Professor

Bengal Engineering & Science University,

Shibpur, Howarah, West Bengal

## Field-wise expertise:

**Environmental Management of Mining** 

**Operations** 

Mining Engineering

## **Total Number of Research Projects**

**Undertaken: None** 

Number of Ph.D Scholars Guided: 0

## **Total Number of Research Papers**

Published: 35
(a) National: 4
(b) International: 7
(c) Unspecified: 24

**Awards:** None **Patents:** None

Member of Number of Committees: None

## **Ongoing Research Projects:**

None

## **Funding Agency:**

SINHA, R.K., Dr.

Age: 52 Years

**Communication Address:** 

6, Professor Quarter

Patna Science College Campus

Patna - 800005

Bihar

Telephone No.: 0612-2670086 Mobile No.: 09431073446

E-mail ID: rksinha 54@sancharnet.in

Fax No.: 91-612-2688801

**Academic Background** 

Qualification:

1975, M.Sc, Zoology, Patna University, Patna 1988, Ph.D, Hydrobiology of the River

Ganga, Patna University, Patna

**Area(s) of Specialisation:** 

**Biodiversity Conservation** 

Conservation of Protected Area

**Ecology** 

**Environmental Education** 

**Environmental Impact Assessment** 

**Environmental Management** 

Freshwater Ecosystem

**Taxonomy** 

Traditional Knowledge

Water Pollution

**Membership of Professional Bodies:** 

Fellow - The Linnean Society of London

Fellow - Zoological Society of India

Fellow - The Academy of Zoology, India

Fellow - National Institute of Ecology, New

Delhi

Fellow - Academy of Environmental Biology,

Lucknow

**Career Profile** 

**Total Experience: 28 Years** 

(a) Research: 26 Years(b) Teaching: 28 Years

(c) Others: 26 Years

Job Experience (Preceding 5 years of

Career):

1994 - Till Date

Professor

Department of Zoology, Patna University,

Patna

Field-wise expertise:

As in Areas of Specialisation

**Total Number of Research Projects** 

Undertaken: 11

(a) Completed: 10

(b) Ongoing: 1

Number of Ph.D Scholars Guided: 6

**Total Number of Research Papers** 

**Published: 70** (a) National: 54

(b) International: 16

Awards:

(a) National: 1

(b) International: 1

Patents: None

Member of Number of Committees: 26

**Ongoing Research Projects:** 

1. Ganga Water Quality Monitoring

Project GAD II

**Funding Agency:** 

1. Ministry of Environment & Forests,

New Delhi

## SOLANKI, G.S., Dr.

Age: 52 Years

**Communication Address:** 

Department of Zoology Mizoram University Tanhril Campus Aizawl - 796009

1112awi - 77000

Mizoram

Telephone No.: 0389-2330724

Mobile No.: 09436374596

E-mail ID: gssolanki@yahoo.co.in

Fax No.: 91-389-2330644

## **Academic Background**

**Oualification:** 

1979, M.Sc, Zoology, Agra University, Agra 1984, Certificate Course, Remote Sensing Technology for Forestry, Indian Institute of Remote Sensing

1986, Ph.D, Zoology - Animal Ecology & Conservation of Natural Resources, Saurashtra University, Rajkot

1991, Post-Doctoral, Natural Resouce Conservation & Management, Saurashtra University, Rajkot

1997, Certificate Course, Remote Sensing Technology for Forestry, National Remote Sensing Agency, Hyderabad

#### Area(s) of Specialisation:

**Biodiversity Conservation** 

Climate Change

Conservation of Protected Area

Eco Tourism

**Ecology** 

**Environmental Education** 

**Forestry** 

GIS & Remote Sensing

Himalayan Ecology

Traditional Knowledge

## **Membership of Professional Bodies:**

Member - Academy of Zoology

Member - National Institute of Ecology

Member - Zoological Society of India

Member - Nature Conservators (India)

Member - International Primatological Society, USA

#### Career Profile

**Total Experience: 26 Years** 

(a) Research: 26 Years(b) Teaching: 13 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

2000 - 2005 Senior Lecturer

North Eastern Regional Institute of Science & Technoogy, Nirjuli, Arunachal Pradesh

2005 - Till Date

Reader

Mizoram University, Aizawal, Mizoram

## Field-wise expertise:

Ethnozoology, Wildlife

Plus as in Areas of Specialisation

## **Total Number of Research Projects**

**Undertaken: 2** (a) Completed:2

(b) Ongoing: 0

## Number of Ph.D Scholars Guided: 2

## **Total Number of Research Papers**

**Published: 60**(a) National: 30
(b) International: 13
(c) Unspecified: 17

## Awards:

(a) National: 2(b) International: 0

Patents: None

Member of Number of Committees: None

#### **Ongoing Research Projects:**

None

## **Funding Agency:**

## SOLANKI, S.K., Dr. (Ms.)

Age: 43 Years

**Communication Address:** 

22, Old Survey Road Dehradun - 248001

Uttarakhand

Telephone No.: 0135-2746710 Mobile No.: 09412050613

E-mail ID: solanki shashi@rediffmail.com

Fax No.: None

## **Academic Background**

Qualification:

1983, M.Sc, Zoology, Ch. Charan Singh University, Meerut, Uttar Pradesh 1990, Ph.D, Parasitology, Ch. Charan Singh University, Meerut, Uttar Pradesh 2002, Post Graduate Diploma, in Environmental, K.V.K. University

## Area(s) of Specialisation:

Eco Tourism

**Environmental Education** 

Medicinal Plant

**Toxic Chemicals** 

## **Membership of Professional Bodies:**

Life Member - Zoological Society of India Life Member - Association of Parasitology

#### Career Profile

**Total Experience: 16 Years** 

(a) Research: 10 Years(b) Teaching: 16 Years(c) Others: 0 Years

## Job Experience (Preceding 5 years of

Career): 2000 - 2006

Reader

D.A.V.(P.G.) College, Dehradun.

Uttrakhand

#### **Field-wise expertise:**

Parasitology

Toxicology

Wildlife Conservation

## **Total Number of Research Projects**

Undertaken: 2
(a) Completed: 1
(b) Ongoing: 1

Number of Ph.D Scholars Guided: 3

**Total Number of Research Papers** 

**Published:** 7 (a) National: 4 (b) International: 0 (c) Unspecified: 3

**Awards:** None **Patents:** None

**Member of Number of Committees: 1** 

## **Ongoing Research Projects:**

1. Traditional herbal ant helmintics

## **Funding Agency:**

1. University Grants Commission, New Delhi

## SONI, D.K., Dr.

Age: 42 Years

**Communication Address:** 

Central Pollution Control Board North Zonal Office PICUP Bhawan

Vibhuti Khand, Gomti Nagar

Lucknow - 262010

Uttar Pradesh

Telephone No.: 0522-2721916

Mobile No.: none

E-mail ID: soni d k@rediffmail.com

Fax No.: 91-522-2721891

## **Academic Background**

**Oualification:** 

1985, M.Sc, Environmental Science, Awadhesh Pratap Singh University, Rewa 1992, Ph.D, Air Pollution, Awadhesh Pratap Singh University, Rewa 2000, L.L.B., Law, Barkatullah Vishwavidyalaya, Bhopal

## **Area(s) of Specialisation:**

Air Pollution/Atmospheric Pollution/Acid Rain Environmental Impact Assessment

**Environmental Law** 

**Environmental Management** 

Hazardous Waste Management

Plant & Pollution

Water Pollution

#### **Membership of Professional Bodies:**

Member - Air Pollution Control Association

Member - International Association of Urban

Climate

Member - Indian Science Congress Association

#### **Career Profile**

**Total Experience: 21 Years** 

(a) Research: 4 Years(b) Teaching: 0 Years(c) Others: 17 Years

Job Experience (Preceding 5 years of

Career):

1997 - Till Date

Scientist B

Central Pollution Control Board, North Zonal Office, PICUP Bhawan, Vibhuti Khand, Gomti Nagar, Lucknow, U.P.

Field-wise expertise:

As in Areas of Specialisation

## **Total Number of Research Projects**

**Undertaken: 29**(a) Completed: 25

(a) Completed:23

(b) Ongoing: 4

## Number of Ph.D Scholars Guided: 0

## **Total Number of Research Papers**

**Published: 15**(a) National: 5(b) International: 3(c) Unspecified: 7

Awards:

(a) National: 3(b) International: 0

Patents: None

**Member of Number of Committees:** None

## **Ongoing Research Projects:**

- 1. Study the presence of Heavy metals & pesticides in soft drink in central zone
- 2. Inspection of National Ambient Air quality & Water quality monitoring station in the North Zone
- 3. Development of Air Laborty in Zonal office for specific air pollutant monitoring
- 4. Evaluation of air quality & identification of hotspot in Singrauli area

#### **Funding Agency:**

Ministry of Environment & Forests, New Delhi Central Pollution Control Board, New

Delhi

## SREEMANNARAYANA, B., Dr.

Age: 58 Years

**Communication Address:** 

Principal Scientist (Soils) AICRP on Agroforestry

Rajendranagar

Hyderabad - 500060

Andhra Pradesh

Telephone No.: 040-24010116

Mobile No.: 09391106615

E-mail ID: betra.sreeman@yahoo.co.in

Fax No.: None

## **Academic Background**

**Oualification:** 

1974, M.Sc, Soil Science & Agri Chemistry, Jawaharlal Nehru Krishi Vishwa Vidyalaya, Jabalpur

1992, Ph.D, Soil Science & Agri Chemistry, Acharya N G Ranga Agricultural University, Hyderabad

## Area(s) of Specialisation:

**Ecology** 

Forestry

### **Membership of Professional Bodies:**

Member - Indian Society of Soil Science

Member - Indian Society of Agroforestry

Member - Indian Society of Tree Science

Member - International Journal of Ecology,

**Envionment & Conservation** 

#### **Career Profile**

**Total Experience: 29 Years** 

(a) Research: 29 Years(b) Teaching: 0 Years(c) Others: 0 Years

## Job Experience (Preceding 5 years of

Career): 1996 - 2002

Senior Scientist

AICRP on Agroforestry, ARI

Rajendranagar, Hyderabad, Andhra Pradesh

2002 - Till Date Principal Scientist AICRP on Agroforestry, ARI Rajendranagar, Hyderabad, Andhra Pradesh **Field-wise expertise:** 

Farming System Research, Tree-crop Interaction Studies, Root activity studies, Nutrient Cycling Studies, Nutrient dynamics in different Agroforestry systems

## **Total Number of Research Projects**

**Undertaken: 3** (a) Completed: 3

(b) Ongoing: 0

## Number of Ph.D Scholars Guided: 1

## **Total Number of Research Papers**

**Published: 45**(a) National: 44
(b) International: 1

Awards:

(a) National: 1(b) International: 0

Patents: None

**Member of Number of Committees:** None

## **Ongoing Research Projects:**

None

## **Funding Agency:**

### SREEPATHI, L.K., Dr.

Age: 46 Years

**Communication Address:** 

Department of Mechanical Engineering

JNN College of Engineering

Shimoga - 577204

Karnataka

Telephone No.: 08182-274952

Mobile No.: 09448000643

E-mail ID: sreepathi lk@hotmail.com

Fax No.: 91-8182-222450

### **Academic Background**

**Oualification:** 

1990, M.Tech, Thermal & Fluids Engineering Indian Institute of Technology, Bombay,

Maharashtra

1994, Ph.D, Heat Transfer, Indian Institute of

Technology, Bombay, Maharashtra

### Area(s) of Specialisation:

Alternate Technology/Clean

Technology Eco Tourism

**Environmental Education** 

Ground Water Management

Renewable Energy

#### **Membership of Professional Bodies:**

Member - Indian Society for Heat & Mass

Transfer

Member - Indian Society for Technical

Education

#### **Career Profile**

**Total Experience: 20 Years** 

(a) Research: 16 Years

(b) Teaching: 20 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career):

2000 - 2004

**Assistant Professor** 

JNN College of Engineering, Shimoga,

Karnataka

2004 - Till Date

**Professor** 

JNN College of Engineering, Shimoga,

Karnataka

### Field-wise expertise:

Passive Colling of Buildings

Rain Water Harvesting

### **Total Number of Research Projects**

**Undertaken: 3** 

(a) Completed:2

(b) Ongoing: 1

### Number of Ph.D Scholars Guided: 3

### **Total Number of Research Papers**

Published: 2

(a) National: 0

(b) International: 1(c) Unspecified: 1

**Awards:** None **Patents:** None

**Member of Number of Committees:** None

### **Ongoing Research Projects:**

1. Utilization of agro wastes for power generation

### **Funding Agency:**

1. All Indian Council for Technical

Education

SRIDHAR, J., Mr.

Age: 47 Years

**Communication Address:** 

**Environment Protection Training &** 

Research Institute

91/4 Gachbowli, Serilingampally Mandal

Hyderabad - 500032

Andhra Pradesh

Telephone No.: 040-23001241

Mobile No.: 09809009421

E-mail ID: jsridhar@eptri.com

Fax No.: 91-40-23000361

**Academic Background** 

Qualification:

1983, M.Tech, Environmental Engineering, Indian Institute of Technology, Kharagpur,

West Bengal

**Area(s) of Specialisation:** 

**Environmental Engineering** 

**Environmental Impact Assessment** 

Waste Protection/Management

Waste Recycling

Water Pollution

**Membership of Professional Bodies:** None

**Career Profile** 

**Total Experience: 22 Years** 

(a) Research: 0 Years

(b) Teaching: 0 Years

(c) Others: 22 Years

Job Experience (Preceding 5 years of

Career):

1995 - Till Date

Senior Manager & Head

Environmental Engineering & Management

Division, Environment Protection Training &

Research Institute, Hyderabad, Andhra

Pradesh

**Field-wise expertise:** 

Water & wastewater treatment

Water conservation studies

**Total Number of Research Projects** 

**Undertaken: None** 

 $Number\ of\ Ph.D\ Scholars\ Guided: 0$ 

**Total Number of Research Papers** 

Published: 0
Awards: None

Patents: None

Member of Number of Committees: None

**Ongoing Research Projects:** 

None

**Funding Agency:** 

SRIMAL, R.C., Dr.

Age: 69 Years

**Communication Address:** 

322/13 Surangi Tola Chowk

Lucknow - 226003

Uttar Pradesh

Telephone No.: 0522-2255358 Mobile No.: 09335231888

E-mail ID: resrimal@hotmail.com

Fax No.: None

**Academic Background** 

Qualification:

1963, M.D, Pharmacology, K.G. Medical

College, Lucknow

**Area(s) of Specialisation:** 

Bio Safety

Medicinal Plant

Occupational Health

**Toxic Chemicals** 

**Membership of Professional Bodies:** 

Member - National Academy of Medical

Sciences

Member - Indian Pharmacological Society

Member - International Brain Research

Organization

Member - Sigma Xi Research Society

Member - Indian Academy of Neurosciences

**Career Profile** 

**Total Experience: 42 Years** 

(a) Research: 42 Years

(b) Teaching: 30 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

1997 - 2002

**Emeritus Scientist** 

Industrial Toxicology Research Centre, M.G.

Marg, Lucknow, U.P.

**Field-wise expertise:** 

As in Areas of Specialisation

**Total Number of Research Projects** 

**Undertaken: 10** 

(a) Completed:10

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 6

**Total Number of Research Papers** 

Published: 240

(a) National: 1

(b) International: 13

(c) Unspecified: 226

Awards:

(a) National: 18

(b) International: 6

Patents: None

**Member of Number of Committees:** None

**Ongoing Research Projects:** 

None

**Funding Agency:** 

SRINIVAS, V., Dr.

Age: 40 Years

**Communication Address:** 

H. No 2-1-22/A Saraswati Colony Uppal Road

Hyderabad - 500039

Andhra Pradesh

Telephone No.: 040-23000489

Mobile No.: None

E-mail ID: vsrinivas@eptri.com

Fax No.: None

**Academic Background** 

Qualification:

1994, Ph.D, Air Pollution, Meteorology & Modeling, Andhra University, Visakhapatnam

Area(s) of Specialisation:

Air Pollution/Atmospheric

Pollution/Acid Rain

**Environmental Impact Assessment** 

**Environmental Management** 

**Membership of Professional Bodies:** 

Member - Administrative Staff College of India,

Hyderabad

**Career Profile** 

**Total Experience: 13 Years** 

(a) Research: 5 Years(b) Teaching: 8 Years(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

1999 - Till Date Senior Faculty

Environment Protection Training & Research Institute, Hyderabad, Andhra

Pradesh

Field-wise expertise:

As in Areas of Specialisation

**Total Number of Research Projects** 

**Undertaken: None** 

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

**Published: 2**(a) National: 0
(b) International: 0
(c) Unspecified: 2

**Awards:** None **Patents:** None

**Member of Number of Committees:** None

**Ongoing Research Projects:** 

None

**Funding Agency:** 

### SRIVASTAVA, A., Dr. (Mrs.)

Age: 52 Years

**Communication Address:** 

National Environmental Engineering

Research Institute Kolkata Zonal Centre

1-8, Sector-C, EKDP, Post East Kolkata

Township, EM by pass Kolkata - 700107

West Bengal

Telephone No.: 033-24415999

Mobile No.: 09331237706

E-mail ID: a srivastava@neeri.res.in

Fax No.: 91-33-24421988

### **Academic Background**

Qualification:

1974, M.Sc, Physical Chemistry, Nagpur

University, Nagpur

1979, Ph.D, Physical Chemistry, Nagpur

University, Nagpur

1982, Post-Doctoral, Quantum Chemistry,

Kobe University, Japan

1998, EMS Auditor, Environment

Management System, ISO 14001, MCQS, USA (Under EARA-UK & RAB-USA)

### **Area(s) of Specialisation:**

Air Pollution/Atmospheric

Pollution/Acid Rain

Biotechnology

Climate Change

**Environmental Audit** 

**Environmental Economics** 

**Environmental Education** 

**Environmental Impact Assessment** 

**Environmental Management** 

**Environmental Policy** 

Hazardous Waste Management

Ozone Layer Management

**Toxic Chemicals** 

**Urban Planning** 

### **Membership of Professional Bodies:**

Life Member - Indian Association of Environment Management

Life Member - Indian Meteorological Society

Member - Millennium Institute of Energy &

**Environment Management** 

Member - Indian Association for Air Pollution

Control

#### **Career Profile**

**Total Experience: 26 Years** 

(a) Research: 24 Years

(b) Teaching: 5 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1000 200

1999 - 2004

Scientist Gr. IV (4)

National Environmental Engineering

Research Institute, Mumbai Zonal Centre

2004 - Till Date

Scientist Gr. IV (5)

National Environmental Engineering

Research Institute, Mumbai & Kolkata Zonal

Centre

### Field-wise expertise:

Plus as in Areas of Specialisation

Rock Structure, Geomorphology

### **Total Number of Research Projects**

**Undertaken: 50** 

(a) Completed: 47

(b) Ongoing: 3

#### Number of Ph.D Scholars Guided: 0

### **Total Number of Research Papers**

**Published: 95**(a) National: 77

Awards: None

(b) International: 18

Patents: None

Member of Number of Committees: 2

#### **Ongoing Research Projects:**

1.Inventory of Evaporative Emissions of Hydrocarbons from various sources in Delhi, Mumbai, Chennai & Kolkata 2.Evaluation of Performance of Voltas Engineered Ozone Systems (VEOS) in terms of Removal of VOCs and Residual Ozone in indoor environment

3.Development of pollution abatement strategies for Damodar river system

### **Funding Agency:**

2.Central Pollution Control Board, Delhi

2. Voltas

3.DVC

### SRIVASTAVA, A., Dr.

Age: 45 Years

### **Communication Address:**

Rice Entomologist

Rice & Wheat Research Station Centre

Malan - 176047

Himachal Pradesh

Telephone No.: 01892-252306

Mobile No.: 09418247272

E-mail ID: ajai mustard@rediffmail.com

Fax No.: None

### **Academic Background**

**Oualification:** 

1984, M.Sc, Zoology - Entomology,

Rajasthan University, Jaipur

1988, Ph.D, Entomology - Taxonomy, Panjabi

University, Patiala

1996, Post-Doctoral, Taxonomic Studies, The

National History Museum, London, UK

### Area(s) of Specialisation:

**Biodiversity Conservation** 

**Environmental Protection** 

**Taxonomy** 

#### **Membership of Professional Bodies:**

Life Member - Bombay Natural Historical

Society

Life Member - The Advancement of Insect

Sciences

Life Member - Indian Science Congress Society

Life Member - Indian Society for Oilseeds

Research

#### Career Profile

**Total Experience: 17 Years** 

(a) Research: 17 Years

(b) Teaching: 3 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career):

1989 - 2005

Scientist - Entomologist

Ch. Sarwan Kumar Himachal Pradesh Krishi

Vishwavidyalaya, Palampur

2005 - Till Date

Rice Entomologist

Ch. Sarwan Kumar Himachal Pradesh Krishi

Vishwavidyalaya, Palampur

### Field-wise expertise:

Economic Entomology, Taxonomy

### **Total Number of Research Projects**

**Undertaken: 6** 

(a) Completed:4

(b) Ongoing: 2

### Number of Ph.D Scholars Guided: 3

### **Total Number of Research Papers**

Published: 80

(a) National: 58

(b) International: 2

(c) Unspecified: 20

#### Awards:

(a) National: 1

(b) International: 1

#### **Patents:**

(a) National: 5

(b) International: 0

#### **Member of Number of Committees: 2**

### **Ongoing Research Projects:**

1. Taxonomy Capacity building project

2. Nature friendly formulation of

botanicals

#### **Funding Agency:**

Ministry of Environment & Forests, New Delhi

### SRIVASTAVA, B.C., Dr.

Age: 54 Years

**Communication Address:** 

Premkunj, 9 Adarsh colony

Shohratgarh

Siddharthnagar - 272205

Uttar Pradesh

Telephone No.: 05544-263271

Mobile No.: 09450553206

E-mail ID: sesbes@yahoo.co.in Fax No.: 91-5544-263166

### **Academic Background**

**Oualification:** 

1972, M.Sc, Botany, Gorakhpur University,

Gorakhpur, Uttar Pradesh

1983, Ph.D, Botany - Ecology, Gorakhpur

University, Gorakhpur, Uttar Pradesh

### Area(s) of Specialisation:

**Biodiversity Conservation** 

Disaster Management

**Ecology** 

**Environmental Education** 

**Environmental Management** 

Health & Sanitation

#### **Membership of Professional Bodies:** None

#### **Career Profile**

**Total Experience: 34 Years** 

(a) Research: 0 Years

(b) Teaching: 34 Years

(c) Others: 0 Years

### Job Experience (Preceding 5 years of

Career):

1985 - Till Date

Secretary

Shohratgarh Environmental Society,

Shohratgarh, Siddharthnagar, U.P.

**Field-wise expertise:** 

Environment, Disaster Management, Health

Issues, Agriculture, Education

**Total Number of Research Projects** 

**Undertaken: None** 

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

**Published: 5**(a) National: 5(b) International: 0

**Awards:** None **Patents:** None

**Member of Number of Committees: 3** 

### **Ongoing Research Projects:**

None

### **Funding Agency:**

### SRIVASTAVA, R.K., Dr.

Age: 42 Years

#### **Communication Address:**

**Assistant Professor** 

Department of Environmental Science G.B. Pant University of Agriculture &

Technology

Udham Singh Nagar, Distt.

Udham Singh Nagar

Pantnagar - 263145

Uttarakhand

Telephone No.: 05944-234870

Mobile No.: 09997983678

E-mail ID: rajeev ks1@rediffmail.com

Fax No.: 91-5944-233473

### **Academic Background**

**Oualification:** 

1987, M.Sc, Environmental Science, G.B. Pant University of Agriculture & Technology,

Pantnagar

1993, Ph.D, Wastewater Treatment, Indian

Institute of Technology, Delhi

### **Area(s) of Specialisation:**

**Environmental Impact Assessment** 

**Environmental Protection** 

### **Membership of Professional Bodies:**

Life Member - Indian Association of Air

**Pollution Control** 

Life Member - The Indian Science Congress

Association

Member - Indian Environmental Association

#### Career Profile

**Total Experience: 15 Years** 

(a) Research: 7 Years

(b) Teaching: 7 Years

(c) Others: 7 Years

## Job Experience (Preceding 5 years of

Career):

1999 - Till Date

**Assistant Professor** 

Department of Environmental Sciences, G.B.

Pant University of Agriculture &

Technology, Pantnagar, Uttrakhand

#### **Field-wise expertise:**

Industrial Pollution Control, EIA, EMP.

**Environmental Monitoring** 

### **Total Number of Research Projects**

**Undertaken: 40** 

(a) Completed:40

(b) Ongoing: 0

### Number of Ph.D Scholars Guided: 7

### **Total Number of Research Papers**

Published: 15

(a) National: 0

(b) International: 0

(c) Unspecified: 15

#### Awards:

(a) National: 2

(b) International: 0

Patents: None

Member of Number of Committees: None

### **Ongoing Research Projects:**

None

### **Funding Agency:**

### SRIVASTAVA, R.K., Dr.

Age: 45 Years

**Communication Address:** 

05, A P Colony Pachpedhi

South Civil Lines Jabalpur - 482001

Madhya Pradesh

Telephone No.: 0761-2600793

Mobile No.: 09425389189

E-mail ID: srivastavaratna@yahoo.co.in

Fax No.: 91-761-2621272

### **Academic Background**

**Oualification:** 

1981, M.Sc, Environmental Biology, Awadhesh Pratap Singh University, Rewa 1982, M.Phil, Environmental Biology, Awadhesh Pratap Singh University, Rewa 1985, Ph.D, Environmental Biology, Awadhesh Pratap Singh University, Rewa

### Area(s) of Specialisation:

**Ecology** 

**Environmental Chemistry** 

**Environmental Impact Assessment** 

Plant & Pollution

Water Pollution

### **Membership of Professional Bodies:**

Member - Environmental Biology Society

Member - National Environmental Science

Academy

Member - Society of Life Sciences

Fellow - International Society of Environmental

Protection

#### **Career Profile**

**Total Experience: 25 Years** 

(a) Research: 25 Years

(b) Teaching: 20 Years

(c) Others: 0 Years

### Job Experience (Preceding 5 years of

Career):

1987 - Till Date Assistant Professor P.G. Department of Environmental Science, Government Model Science College, Jabalpur, M.P.

#### **Field-wise expertise:**

As in Areas of Specialisation

### **Total Number of Research Projects**

**Undertaken: 3** 

(a) Completed:3

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 13

### **Total Number of Research Papers**

**Published : 76**(a) National: 61
(b) International: 15

Awards:

(a) National: 1(b) International: 1

Patents: None

**Member of Number of Committees: 5** 

### **Ongoing Research Projects:**

None

### **Funding Agency:**

### SUBRAHMANYAM, M.V.R., Dr.

Age: 57 Years

**Communication Address:** 

Professor & Head Department of Forestry College of Agriculture Rajendranagar

Hyderabad - 500030

Andhra Pradesh

Telephone No.: 040-24015318 Mobile No.: 09849956165

E-mail ID: mandalikaram@rediffmail.com

Fax No.: None

### **Academic Background**

Qualification:

1972, M.Sc (Agrl.), Agronomy, Banaras Hindu University, Varanasi 1976, Ph.D, Dry Land Agriculture, Banaras Hindu University, Varanasi

### **Area(s) of Specialisation:**

Forestry

Social Forestry/Agro Forestry

### **Membership of Professional Bodies:**

Life Member - Society of Agronomists, **ANGRAV** 

Life Member - Indian Society of Dryland Agricultural Research & Development,

Hvderabad

Life Member - Rural Development Forest

Network, London

Member - Indian Society of Oil Seeds Research,

Hyderabad

#### **Career Profile**

**Total Experience: 30 Years** 

(a) Research: 4 Years (b) Teaching: 26 Years (c) Others: 0 Years

## Job Experience (Preceding 5 years of

Career):

1998 - Till Date Professor & Head Department of Forestry, College of Agriculture, Rajendranagar, Hyderabad, Andhra Pradesh

### **Field-wise expertise:**

Alternate Land Use Systems in Dryland, **Agroforestry Systems** 

### **Total Number of Research Projects**

**Undertaken: 1** (a) Completed: 1

(b) Ongoing: 0

### Number of Ph.D Scholars Guided: 2

### **Total Number of Research Papers**

Published: 42 (a) National: 0 (b) International: 0 (c) Unspecified: 42

Awards:

(a) National: 2 (b) International: 0

Patents: None

Member of Number of Committees: None

### **Ongoing Research Projects:**

None

### **Funding Agency:**

### SUBRAHMANYAM, M., Dr.

Age: 58 Years

#### **Communication Address:**

Scientist F

Catalysis and Physical Chemistry Division Indian Institute of Chemical Technoloy

Hyderabad - 500007

Andhra Pradesh

Telephone No.: 040-27171380

Mobile No.: 09848483234

E-mail ID: subrahmanyam@iict.res.in

Fax No.: 91-40-27160921

### **Academic Background**

**Oualification:** 

1972, M.Sc, Applied Chemistry, Government Engineering College, Jabalpur, Madhya Pradesh

1976, Ph.D, Chemistry, Indian Institute of Technology, Madras, Chennai, Tamil Nadu 1982, Post-Doctoral Fellow, Testing of a Si:H semi conductor in electrolyte junction solar cells, University of Houston, USA

### **Area(s) of Specialisation:**

Alternate Technology/Clean

Technology

**Environmental Protection** 

Hazardous Waste Management

Renewable Energy

Waste Protection/Management

Waste Recycling

Water Pollution

#### **Membership of Professional Bodies:**

Member - Catalysis Society on India

Member - Society of Advancement of Electrochemical Science & Technology

Member - Materials Research Society of India

Member - Solar Energy Society of India

Member - Indo-Germand Nachkontakt

Association

#### **Career Profile**

**Total Experience: 32 Years** 

(a) Research: 32 Years

(b) Teaching: 0 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1996 - 2001

Scientist E-II

Indian Institute of Chemical Technology,

Hyderabad, Andhra Pradesh

2001 - Till Date

Scientist F

Indian Institute of Chemical Technology,

Hyderabad, Andhra Pradesh

### Field-wise expertise:

Photocatalysis, Biomass Utilization Catalysis for Energy & Environment Photocatalytic Wastewater Treatment, H2 Production & Catalysis for fine Chemicals

## **Total Number of Research Projects**

**Undertaken: 15** 

(a) Completed:11

(b) Ongoing: 4

### Number of Ph.D Scholars Guided: 10

### **Total Number of Research Papers**

Published: 170

(a) National: 40(b) International: 87

(c) Unspecified: 43

#### Awards:

(a) National: 2

(b) International: 0

### **Patents:**

(a) National: 14

(b) International: 0

#### **Member of Number of Committees:** 6

#### **Ongoing Research Projects:**

- 1. Hydrogen Energy: Photocatalytic water decomposition to hydrogen fuel cell application
- 2. Photocatalytic synthesis of urea using atmospheric CO2, N2H2O and Solar Energy
- 3. Target oriented zeolite analogues for monitoring and control strategies for organic pollutants

4. Preparation, characterization and photo catalytic activity tests of nano structures TiO2-based photocatalysts for disinfection of crude water for drinking water production

### **Funding Agency:**

- 1. Ministry of Non-Conventional Energy Sources, New Delhi
- 2. M C F, New Delhi
- 3. Ministry of Environment & Forests, New Delhi
- 4. Department of Science & Technology, New Delhi

### SUBRAMANIAN, S., Dr.

Age: 48 Years

**Communication Address:** 

**Professor** 

Department of Nematology

Tamil Nadu Agricultural University

Coimbatore - 641003

Tamil Nadu

Telephone No.: 0422-6611264

Mobile No.: 09843968144

E-mail ID: subbunema@yahoo.co.in

Fax No.: 91-422-2431672

### **Academic Background**

**Oualification:** 

1981, M.Sc (Agrl.), Plant Nematology -Nematode Taxonomy, Tamil Nadu Agricultural University, Coimbatore 2001, Ph.D, Plant Nematology -Entomopathogenic Nematodes, Tamil Nadu Agricultural University, Coimbatore

### Area(s) of Specialisation:

Biotechnology

Plant & Pollution

**Taxonomy** 

#### **Membership of Professional Bodies:**

Member - Society of Nematologists (India),

New Delhi

Member - Society of Biological Control,

Bangalore

Member - Society of Plant Protection Sciences,

New Delhi

#### Career Profile

**Total Experience: 22 Years** 

(a) Research: 22 Years(b) Teaching: 18 Years(c) Others: 22 Years

## Job Experience (Preceding 5 years of

Career): 1982 - 2003

**Assistant Professor** 

Department of Nematology, Tamil Nadu Agricultural University, Coimbatore, Tamil

Nadu

2003 - 2004

**Associate Professor** 

Department of Nematology, Tamil Nadu Agricultural University, Coimbatore, Tamil

Nadu

2004 - Till Date

Professor

Department of Nematology, Tamil Nadu Agricultural University, Coimbatore, Tamil

Nadu

### **Field-wise expertise:**

Agriculture

Plus as in Areas of Specialisation

## **Total Number of Research Projects**

Undertaken: 23
(a) Completed: 21

(b) Ongoing: 2

#### Number of Ph.D Scholars Guided: 1

### **Total Number of Research Papers**

**Published: 59**(a) National: 12(b) International: 47

Awards: None Patents: None

**Member of Number of Committees:** None

#### **Ongoing Research Projects:**

- 1. Mass production & field application of entomopathogenic nematodes for insect bio control
- 2. Management of Cyst nematodes in pigeon pea & redgrains

### **Funding Agency:**

AICRP-N (ICAR)

### **SULTANA, R., Dr. (Ms.)**

Age: 51 Years

**Communication Address:** 

Environment Protection Training &

Research Institute 91/4, Gachibowli Hyderabad - 500032

Andhra Pradesh

Telephone No.: 040-23001241

Mobile No.: None

E-mail ID: razia@eptri.com

Fax No.: 91-40-2300361

### **Academic Background**

**Oualification:** 

1984, M.Sc, Chemistry, Indian Institute of Chemists, Kolkata, West Bengal 2003, Ph.D, Environmental Science, Calcutta University, Kolkata, West Bengal

### Area(s) of Specialisation:

**Environmental Education** 

**Environmental Impact Assessment** 

**Environmental Law** 

**Environmental Management** 

**Environmental Planning** 

**Environmental Policy** 

**Environmental Protection** 

Freshwater Ecosystem

Waste Protection/Management

Water Pollution

### **Membership of Professional Bodies:**

Member - All India Association of

Microbiologists

Member - All India Association of

Biotechnology

Member - Crown International Education

Society

Member - Programme in Environmental

Awareness in Schools

#### **Career Profile**

**Total Experience: 28 Years** 

(a) Research: 5 Years(b) Teaching: 11 Years

(c) Others: 28 Years

# Job Experience (Preceding 5 years of

Career):

1992 - Till Date

Manager Capacity Building

Environment Protection Training & Research Institute, 91/4 Gachibowli,

Hyderabad, Andhra Pradesh

Field-wise expertise:

Biomedical waste management

Municipal solid waste management

Wastewater Treatment

Water conservation

### **Total Number of Research Projects**

**Undertaken: 24** 

(a) Completed:24

(b) Ongoing: 0

### Number of Ph.D Scholars Guided: 0

### **Total Number of Research Papers**

**Published: 2**(a) National: 2
(b) International: 0

**Awards:** None **Patents:** None

**Member of Number of Committees:** None

### **Ongoing Research Projects:**

None

#### **Funding Agency:**

### SUNDAR, V., Dr.

Age: 53 Years

### **Communication Address:**

Department of Ocean Engineering Indian Institute of Technology, Madras

Chennai - 600036

Tamil Nadu

Telephone No.: 044-22574809 Mobile No.: 09444049629

E-mail ID: vsundar@iitm.ac.in

Fax No.: 91-44-22574809

### **Academic Background**

**Oualification:** 

1977, M.Tech, Hydraulics, Indian Institute of Technology, Madras, Chennai, Tamil Nadu 1982, Ph.D, Wave structure interaction, Indian Institute of Technology, Madras, Chennai, Tamil Nadu 1991, Post-Doctoral, Coastal Engineering, University of Hannover, West Germany

### **Area(s) of Specialisation:**

Disaster Management

**Environmental Education** 

**Environmental Impact Assessment** 

**Environmental Planning** 

**Environmental Protection** 

Geomorphology

Marine Coastal & Island Ecosystem

#### **Membership of Professional Bodies:**

Member - The Institute of Engineers, Madras

Member - International Association of Hydraulic

Research, The Netherlands

Member - American Society of Civil Engineers,

**USA** 

Member - European Union for Coastal

Conservation

Member - The American Society of Marine Engineering

#### **Career Profile**

**Total Experience: 26 Years** 

(a) Research: 26 Years (b) Teaching: 26 Years (c) Others: 0 Years

### Job Experience (Preceding 5 years of Career):

1995 - 2003

Professor

Ocean Engineering Centre, Indian Insitute of Technology, Madras, Chennai, Tamil Nadu

2003 - 2006

Professor & Head

Department of Ocean Engineering, Indian Insitute of Technology, Madras, Chennai,

2006 - Till Date

**Professor** 

Department of Ocean Engineering, Indian Insitute of Technology, Madras, Chennai

### Field-wise expertise:

As in Areas of Specialisation

## **Total Number of Research Projects**

Undertaken: 12

(a) Completed:9

(b) Ongoing: 3

### Number of Ph.D Scholars Guided: 9

### **Total Number of Research Papers**

Published: 290 (a) National: 4

(b) International: 66

(c) Unspecified: 220

Awards:

(a) National: 11 (b) International: 1

Patents: None

**Member of Number of Committees: 1** 

#### **Ongoing Research Projects:**

- 1. Energy Dissipation & Air Entrainment due to Breaking Waves
- 2. Development of an Efficient Global SWE Model coupled with a Short Wave Model
- 3. Utilisation of SAR & Scatterometer data to improve wave forecast & to refine nearshore bathymetry

#### **Funding Agency:**

Naval Research Board, ISRO **Space Application Centre** 

### SUNDARARAJ, R., Dr.

Age: 43 Years

**Communication Address:** 

Wood Biodegradation Division

Insitute of Wood Science & Technology

18th Cross, Malles Waram

Bangalore - 560003

Karnataka

Telephone No.: 080-23346811

Mobile No.: 09844777592

E-mail ID: rsundar@iwst.res.in

Fax No.: 91-80-23340529

### **Academic Background**

Qualification:

1985, M.Sc, Zoology, Madurai Kamaraj

University, Madurai

1986, M.Phil, Entomology, Madras

University, Chennai

1990, Ph.D, Taxonomy, Madras University,

Chennai

### **Area(s) of Specialisation:**

**Biodiversity Conservation** 

Forestry

**Taxonomy** 

#### **Membership of Professional Bodies:**

Member - Plant Protection Association of India

Member - Applied Zoological Research

Association

Member - National Academy of Entomology

#### **Career Profile**

**Total Experience: 20 Years** 

(a) Research: 20 Years

(b) Teaching: 3 Years

(c) Others: 0 Years

### Job Experience (Preceding 5 years of

Career):

1998 - 2002

Scientist D

Institute of Wood Science & Technology,

Bangalore, Karnataka

2003 - Till Date

Scientist E

Institute of Wood Science & Technology,

Bangalore, Karnataka

Field-wise expertise:

**Biodiversity Conservation** 

Forest Pest Management

**Insect Taxonomy** 

### **Total Number of Research Projects**

**Undertaken: 5** 

(a) Completed:4

(b) Ongoing: 1

#### Number of Ph.D Scholars Guided: 2

### **Total Number of Research Papers**

Published: 105

(a) National: 30

(b) International: 0

(c) Unspecified: 75

Awards: None

Patents: None

Member of Number of Committees: None

### **Ongoing Research Projects:**

1. Studies on the entomoformal divesity and their interaction in the selected provenance of somdal

#### **Funding Agency:**

1. Ministry of Science & Technology,

New Delhi

### SUNDARI, A., Dr. (Ms.)

Age: 40 Years

**Communication Address:** 

Reader

Department of Agronomy Faculty of Agriculture Annamalai University Annamalainagar - 608002

Tamil Nadu

Telephone No.: 04144-238681 Mobile No.: 09894258631

E-mail ID: None

Fax No.: 91-4144-222265

### **Academic Background**

**Oualification:** 

1989, M.Sc (Agrl.), Agronomy, Tamil Nadu Agricultural University, Coimbatore 1999, Ph.D, Agronomy, Annamalai University, Annamalainagar 1999, DCPA, Computer Applications, Annamalai University, Annamalainagar

### **Area(s) of Specialisation:**

**Environmental Protection** Ground Water Management

#### **Membership of Professional Bodies:**

Life Member - Indian Society of Agronomy Life Member - Indian Society of Wood Science Life Member - National Environmental Science Academy

#### Career Profile

**Total Experience: 13 Years** 

(a) Research: 13 Years (b) Teaching: 13 Years (c) Others: 13 Years

Job Experience (Preceding 5 years of

Career): 1994 - 2003 Lecturer

Department of Agronomy. Faculty of Agriculture, Annamalai University, Annamalainagar, Tamil Nadu

2003 - Till Date

Reader

Department of Agronomy. Faculty of Agriculture, Annamalai University, Annamalainagar, Tamil Nadu

**Field-wise expertise:** 

Agroforestry/Forestry

Agronomy - Weed Science

**Environmental Protection** 

**Irrigation Management** 

**Medicinal Plants** 

Wasteland Development

**Total Number of Research Projects** 

**Undertaken: 3** (a) Completed:3 (b) Ongoing: 0

Number of Ph.D Scholars Guided: 1

**Total Number of Research Papers** 

Published: 51 (a) National: 21 (b) International: 0 (c) Unspecified: 30

Awards:

(a) National: 3 (b) International: 0

Patents: None

**Member of Number of Committees: 2** 

**Ongoing Research Projects:** 

None

**Funding Agency:** 

### SURESH, C.K., Dr.

Age: 51 Years

**Communication Address:** 

Department of Biotechnology

University of Agricultural Sciences

**GKVK** 

Bangalore - 560065

Karnataka

Telephone No.: 080-28560882

Mobile No.: None

E-mail ID: ck suresh@rediffmail.com

Fax No.: None

### **Academic Background**

Qualification:

1980, M.Sc (Agrl.), Agricultural

Microbiology, University of Agricultural

Sciences, Bangalore

1986, Ph.D, Agricultural Microbiology,

University of Agricultural Sciences, Bangalore

### Area(s) of Specialisation:

**Biodiversity Conservation** 

Forestry

### **Membership of Professional Bodies:**

Member - Association of Microbiologists of

India

Member - Indian Society - A Soil Biology &

**Ecology** 

#### **Career Profile**

**Total Experience: 22 Years** 

(a) Research: 0 Years

(b) Teaching: 22 Years

(c) Others: 0 Years

### Job Experience (Preceding 5 years of

Career):

1996 - Till Date

Associate Professor

University of Agricultural Sciences,

Bangalore, Karnataka

### Field-wise expertise:

**Ecology** 

Microbial Biodiversity

### **Total Number of Research Projects**

**Undertaken: 4** 

(a) Completed:4

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

**Published: 81** (a) National: 34

(b) International: 3

(c) Unspecified: 44

Awards:

(a) National: 1

(b) International: 0

Patents: None

Member of Number of Committees: None

### **Ongoing Research Projects:**

None

#### **Funding Agency:**

### SURESH,R.,Dr.

Age: 48 Years

**Communication Address:** 

Director

Aerodrome Meteorological Officer ATS Complex, Chennai Airport

Chennai - 600027

Tamil Nadu

Telephone No.: 044-22561636

Mobile No.: 09444455703

E-mail ID: rsuresh@imdmail.gov.in

Fax No.: 91-44-22561636

### **Academic Background**

**Oualification:** 

1980, M.Sc, Mathematics, Statistics,
Operations Research, Space Dynamics,
Madurai Kamaraj University, Madurai
1986, P.G. Diploma, Materials Management,
Annamalai University, Annamalainagar
1988, P.G. Diploma, Personnel Management,
Annamalai University, Annamalainagar
1989, P.G. Diploma, System Analysis & Data
Processing, Annamalai University,
Annamalainagar
1999, Ph.D, Mathematics - Geography,
Madras University, Chennai

### Area(s) of Specialisation:

Air Pollution/Atmospheric Pollution/Acid Rain Climate Change Disaster Management

GIS & Remote Sensing

### **Membership of Professional Bodies:**

Life Member - Indian Meteorological Society

#### **Career Profile**

**Total Experience: 15 Years** 

(a) Research: 14 Years(b) Teaching: 1 Years(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career): 2001 - 2002 Meteorologist Cyclone Detection Radar Station, Port Trust Centenary Building, Rajaji Salai, Chennai,

Tamil Nadu 2002 - 2005 Director

Cyclone Detection Radar Station, Port Trust Centenary Building, Rajaji Salai, Chennai,

Tamil Nadu 2005 - Till Date

Director

Aerodrome, Meteorological Office, ATS Complex, Chennai Air Port, Chennai, Tamil Nadu

#### **Field-wise expertise:**

Associated with installation & commissioning of Doppler Weather Radar Aviation Weather Forecast

Doppler Weather Radar

Operationalising & Fine Tunning the Algorithms of DWR for Indian Wealther Sitution

Technical Control of Aviation Weather Services

### **Total Number of Research Projects**

**Undertaken: None** 

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

(a) National: 38(b) International: 0

Published: 38

Awards:

(a) National: 1(b) International: 0

Patents: None

**Member of Number of Committees: 3** 

### **Ongoing Research Projects:**

None

### **Funding Agency:**

### SURYANARAYANA, G., Mr.

Age: 47 Years

**Communication Address:** 

**Environment Protection Training &** 

Research Institute 91/4 Gachbowli Hyderabad - 500032

Andhra Pradesh

Telephone No.: 040-2300124

Mobile No.: None

E-mail ID: surya@eptri.com Fax No : 91-40-23000361

### **Academic Background**

Qualification:

1988, M.Tech, Environmental Engineering, Jawaharlal Nehru Technological University, Hyderabad

### **Area(s) of Specialisation:**

Environmental Impact Assessment Environmental Planning

GIS & Remote Sensing

### Membership of Professional Bodies: None

#### Career Profile

**Total Experience: 24 Years** 

(a) Research: 0 Years(b) Teaching: 5 Years(c) Others: 19 Years

## Job Experience (Preceding 5 years of

Career):

1997 - Till Date

Head

EQM Division, Environment Protection Training & Research Institute, Hyderabad,

Andhra Pradesh

### Field-wise expertise:

As in Areas of Specialisation

### **Total Number of Research Projects**

**Undertaken: 24** (a) Completed: 24

(b) Ongoing: 0

#### Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

Published: 0
Awards: None
Patents: None

**Member of Number of Committees:** None

### **Ongoing Research Projects:**

None

**Funding Agency:** 

### SWAMY, P.S., Dr.

Age: 49 Years

**Communication Address:** 

Department of Plant Sciences School of Biological Sciences Madurai Kamaraj University

Madurai - 625021

Tamil Nadu

Telephone No.: 0452-2458928

Mobile No.: None

E-mail ID: swamyps@yahoo.co.in

Fax No.: None

### **Academic Background**

**Oualification:** 

1979, M.Sc, Botany, Osmania University, Hyderabad 1987, Ph.D, Forest Ecology, North-Eastern Hill University, Shillong

1991, Post-Doctoral, Forest Botany, Gottingen University, Germany

### **Area(s) of Specialisation:**

**Biodiversity Conservation** 

**Ecology** 

Forestry

Soil Conservation

#### **Membership of Professional Bodies:**

Member - National Institute of Ecology

Member - Internal Society for Tropical Ecology

Member - Indian Science Congress Association

Member - Association for Tropical Biology

#### **Career Profile**

**Total Experience: 19 Years** 

(a) Research: 25 Years(b) Teaching: 19 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1997 - Till Date

Reader

Department of Plant Sciences, School of Biological Sciences, Madurai Kamaraj University. Madurai, Tamil Nadu

### **Field-wise expertise:**

Forest Ecology

### **Total Number of Research Projects**

Undertaken: 3
(a) Completed: 3
(b) Ongoing: 0

Number of Ph.D Scholars Guided: 4

**Total Number of Research Papers** 

**Published : 41**(a) National: 25
(b) International: 16

**Awards:** None **Patents:** None

**Member of Number of Committees:** None

### **Ongoing Research Projects:**

None

**Funding Agency:** 

### SWARAJYALAKSHMI, G., Dr. (Ms.)

Age: 56 Years

**Communication Address:** 

Professor & Head

Department of Environmental Science &

Technology

College of Agriculure,

Rajendranagar

Hyderabad - 500030

Andhra Pradesh

Telephone No.: 040-24015011 Ext. 443

Mobile No.: 09440011451

E-mail ID: swarajyaravipati@yahoo.com

Fax No.: 91-40-24015318

### **Academic Background**

Qualification:

1974, M.Sc (Agrl.), Soil Science &

Agricultural Chemistry/Soil Fertility, Acharya

N G Ranga Agricultural University,

Hyderabad

1987, Ph.D, Soil Science & Agricultural

Chemistry/Soil Fertility, Tamil Nadu

Agricultural University, Coimbatore

1999, Management, Management of

Problematic Soils under AHRDP, University

of California, USA

#### **Area(s) of Specialisation:**

Biotechnology

Waste Recycling

Water Pollution

#### **Membership of Professional Bodies:**

Member - Indian Society of Soil Science

Member - The Andhra Agricultural Journal

Member - Journal of Oil Seeds Research

### **Career Profile**

**Total Experience: 31 Years** 

(a) Research: 8 Years

(b) Teaching: 23 Years

(c) Others: 0 Years

#### Job Experience (Preceding 5 years of

Career):

2001 - 2005

Professor & Head

Department oof Soil Science & Agriculture, Chemistry, Agricultural College, Bapatla, Acharya N G Ranga Agricultural University,

Hyderbad

2005 - Till Date

Professor & Head

Department of Environmental Science & Technology College of Agriculture, Acharya

N G Ranga Agricultural University,

Hvderbad

#### **Field-wise expertise:**

Soil Fertility, Integrated Nutrient Management, Water pollution

### **Total Number of Research Projects**

**Undertaken: None** 

Number of Ph.D Scholars Guided: 2

### **Total Number of Research Papers**

**Published: 26** (a) National: 0

(b) International: 0

(c) Unspecified: 26

Awards: None

Patents: None

Member of Number of Committees: None

#### **Ongoing Research Projects:**

None

#### **Funding Agency:**

### TANDON, V., Dr. (Ms.)

Age: 57 Years

**Communication Address:** 

Department of Zoology

North-Eastern Hill University

Shillong - 793022

Meghalaya

Telephone No.: 0364-2722312

Mobile No.: 09436101747

E-mail ID: tandonveena@hotmail.com

Fax No.: 91-364-2550300

### **Academic Background**

Qualification:

1968, M.Sc, Zoology - Parasitology, Punjab

University, Chandigarh

1973, Ph.D, Zoology - Helminthology, Punjab

University, Chandigarh

### Area(s) of Specialisation:

Biotechnology

Health & Sanitation

Medicinal Plant

**Taxonomy** 

Traditional Knowledge

#### **Membership of Professional Bodies:**

Member - Indian Science Congress Association

Member - Indian Society for Parasitology

Member - World Federation of Parasitologists

Member - Zoo Outreach Organization

Member - Zoological Society of India

#### **Career Profile**

**Total Experience: 34 Years** 

(a) Research: 34 Years

(b) Teaching: 34 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career):

1991 - Till Date

**Professor** 

North-Eastern Hill University, Shillong,

Meghalaya

#### **Field-wise expertise:**

Epidemiology of food borne/geohelminthic parasitic infections

### **Total Number of Research Projects**

**Undertaken: 8** 

(a) Completed:5

(b) Ongoing: 3

### Number of Ph.D Scholars Guided: 0

### **Total Number of Research Papers**

Published: 124 (a) National: 13 (b) International: 5

(c) Unspecified: 106

#### Awards:

(a) National: 2 (b) International: 0

Patents: None

**Member of Number of Committees: 3** 

### **Ongoing Research Projects:**

1. Bio-informatics Centre

2. All India co-ordinated project on Capacity Building in Taxonomy -

Helminths & Nematodes

3. Status & PCR-based molecular discrimination of paragonimiasis & other Crustacea-borne trematode zoonose in northeastern India

#### **Funding Agency:**

Department of Biotechnology, New

Delhi

Ministry of Environment & Forests,

New Delhi

### TANEJA,A.,Dr.

Age: 39 Years

### **Communication Address:**

22, Allora Enclave

Dayalbagh

Agra - 282005

Uttar Pradesh

Telephone No.: 0562-2800882

Mobile No.: 09897476288

E-mail ID: ataneja5@hotmail.com

Fax No.: None

### **Academic Background**

**Oualification:** 

1988, M.Sc, Chemical Sciences, Agra

University, Agra

1991, Ph.D, Analytical Chemistry, Agra

University, Agra

### Area(s) of Specialisation:

Air Pollution/Atmospheric

Pollution/Acid Rain

**Environmental Chemistry** 

**Environmental Education** 

### **Membership of Professional Bodies:**

Life Member - Indian Association of

**Environmental Management** 

Life Member - Indian Association for Air

Pollution Control, New Delhi

Fellow - Indian Chemical Society

Fellow - Indian Council of Chemists

#### **Career Profile**

### **Total Experience: 14 Years**

(a) Research: 14 Years

(b) Teaching: 14 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1998 - 2002

Senior Lecturer

St. Johns College, Agra, Uttar Pradesh

2002 - Till Date

Reader

St. Johns College, Agra, Uttar Pradesh

#### Field-wise expertise:

Indoor/Outdoor Air Pollution

Plus as in Areas of Specialisation

### **Total Number of Research Projects**

**Undertaken: 4** 

(a) Completed:3

(b) Ongoing: 1

### Number of Ph.D Scholars Guided: 7

### **Total Number of Research Papers**

Published: 55

(a) National: 38

(b) International: 17

#### Awards:

(a) National: 1

(b) International: 0

Patents: None

**Member of Number of Committees:** None

#### **Ongoing Research Projects:**

1. Size & Chemical composition distribution of particulate matter in different Indoor Micro Environments

#### **Funding Agency:**

1. Department of Science & Technology, New Delhi

### THACKER, N.P., Dr. (Mrs.)

Age: 54 Years

**Communication Address:** 

Dy.Director & Head

Analytical Instruments Division

National Environmental Engineering

Research Institute

Nehru Marg

Nagpur - 444501

Maharashtra

Telephone No.: 0712-2249892

Mobile No.: 09850302887

E-mail ID: np thacker@neeri.res.in

Fax No.: 91-712-2249875

### **Academic Background**

Qualification:

1972, M.Sc, Organic Chemistry, Jiwaji

University, Gwalior

1975, Certificate Course, Synthetic Organic

Chemistry, Central Drug Research Institute,

Lucknow, Uttar Pradesh

1977, Ph.D, Synthetic Organic Chemistry,

Jiwaji University, Gwalior

1987, Certificate Course, Community Water

Supply & Sanitation, Thames Water

International, U. K.

#### **Area(s) of Specialisation:**

**Environmental Chemistry** 

**Environmental Management** 

**Environmental Protection** 

Water Pollution

#### **Membership of Professional Bodies:**

Life Member - Indian Society for Analytical

Scientists

Life Member - Indian Women Scientists

Association

Life Member - Institution of Chemists (Indian)

Life Member - Indian Association of

**Environmental Management** 

LifeMember - Indian Water Works Association

#### Career Profile

**Total Experience: 35 Years** 

(a) Research: 30 Years

(b) Teaching: 5 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1996 - 2002

Sr. Asst. Director

National Environmental Engineering

Research Institute, Nehru Marg, Nagpur,

Maharashtra 2002 - Till Date

D-- D:---4---0-11--

Dy. Director& Head

National Environmental Engineering

Research Institute, Nehru Marg, Nagpur,

Maharashtra

### Field-wise expertise:

**Environmental Management** 

**Environmental Protection** 

**Toxic Chemicals** 

Water Pollution

### **Total Number of Research Projects**

**Undertaken: 51** 

(a) Completed:50

(b) Ongoing: 1

#### Number of Ph.D Scholars Guided: 5

#### **Total Number of Research Papers**

Published: 63

(a) National: 45

(b) International: 18

Awards: None

#### **Patents:**

(a) National: 3

(b) International: 0

#### **Member of Number of Committees: 2**

#### **Ongoing Research Projects:**

1. Monitoring of pesicide residues at national level

#### **Funding Agency:**

1. Ministry of Agriculture, New Delhi

### THAKUR, I.S., Dr.

Age: 50 Years

**Communication Address:** 

School of Environmental Sciences Jawaharlal Nehru University

New Delhi - 110067

Delhi

Telephone No.: 011-26704321

Mobile No.: None

E-mail ID: isthakur@hotmail.com

Fax No.: 91-11-26717502

### **Academic Background**

Qualification:

1980, M.Sc, Life Sciences, Jawaharlal Nehru

University, Delhi

1981, M.Phil, Environmental Science, Jawaharlal Nehru University, Delhi 1985, Ph.D, Allergy & Applied Immunology,

Jawaharlal Nehru University, Delhi

1994, Post-doctoral Scientist BAT, Environmental Biotechnology - Molecular Microbial Ecology, GBF, Brasunschweig, Germany

#### **Area(s) of Specialisation:**

Biotechnology

**Environmental Engineering** 

**Toxic Chemicals** 

Waste Protection/Management

### **Membership of Professional Bodies:**

Member - Biotechnology Research Society of

Member - Association of Microbiologist of India

#### **Career Profile**

**Total Experience: 20 Years** 

(a) Research: 20 Years(b) Teaching: 20 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1998 - 2003

**Associate Professor** 

G.B. Pant Unibersity of Agriculture & Technology, Pantnagar, Uttrakhand 2004 - Till Date

Associate Professor

Jawaharlal Nehru University, Delhi

### Field-wise expertise:

Environmental Microbiology & Biotechnology Environmental Toxicology Molecular Microbial Ecology

### **Total Number of Research Projects**

Undertaken: 14
(a) Completed:9
(b) Ongoing: 5

Number of Ph.D Scholars Guided: 5

### **Total Number of Research Papers**

Published: 151
(a) National: 16
(b) International: 34
(c) Unspecified: 101

**Awards:** None **Patents:** None

**Member of Number of Committees:** None

#### **Ongoing Research Projects:**

- 1. Molecular characterization of pentachlorophenol-degrading bacterial... phenols in indusrial effluent
- 2. Molecular characterization of alkalophilic bacterial consortium... environment
- 3. Optimization of biopulping & biobleaching process for removal of colour... paper mill effluent
- 4. Optimization of process parameters for decolourization... effluent
- 5. Optimization of process paramters for upscaling of tannery effluent treatment by microorganism

#### **Funding Agency:**

DST, CSIR, UGC, DBT

### THAKUR, P.S., Dr.

Age: 56 Years

#### **Communication Address:**

Department of Silviculture & Agroforestry Dr. Y S Parmar University of Horticulture

& Forestry Nauni

Solan - 173230

Himachal Pradesh

Telephone No.: 01792-252270

Mobile No.: 09418175981

E-mail ID: thakurps2005@yahoo.com

Fax No.: 91-1792-252242

### **Academic Background**

Qualification:

1976, M.Sc, Botany, Himachal Pradesh University, Shimla, Himachal Pradesh 1978, M.Phil, Botany - Plant Physiology, Himachal Pradesh University, Shimla, Himachal Pradesh 1981, Ph.D, Botany - Plant Physiology, Himachal Pradesh University, Shimla, Himachal Pradesh

### Area(s) of Specialisation:

Climate Change

Medicinal Plant

Social Forestry/Agro Forestry

#### **Membership of Professional Bodies:**

Member - New York Academy of Science, USA

#### **Career Profile**

**Total Experience: 27 Years** 

(a) Research: 27 Years(b) Teaching: 27 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1994 - 2002

**Associate Professor** 

Department of Silviculture & Agroforestry,

Dr. Y S Parmar University of Horticulture & Forestry, Nauni, Solan, Himachal Pradesh

2002 - Till Date

**Professor** 

Department of Silviculture & Agroforestry, Dr. Y S Parmar University of Horticulture & Forestry, Nauni, Solan, Himachal Pradesh

### Field-wise expertise:

Agroforestry/Forestry

Plus as in Areas of Specialisation

### **Total Number of Research Projects**

Undertaken: 7

(a) Completed:6

(b) Ongoing: 1

#### Number of Ph.D Scholars Guided: 14

### **Total Number of Research Papers**

**Published: 106**(a) National: 82
(b) International: 24

#### Awards:

(a) National: 2(b) International: 0

Patents: None

**Member of Number of Committees: 4** 

### **Ongoing Research Projects:**

1. Development of rainfed Agroforestry models combining medicinal plants with broad leaved timber tree species for diversification

#### **Funding Agency:**

1. Indian Council of Agricultural Research

THAKURDESAI, P.A., Dr.

Age: 39 Years

**Communication Address:** 

7, Sitaram, Dhanalaxmi Society Anand Nagar, Hingne (Khurd)

Sinhagad Road Pune - 411051

Maharashtra

Telephone No.: 020-24352453 Mobile No.: 09226164041

E-mail ID: prasad.thakurdesai@gmail.com

Fax No.: None

**Academic Background** 

**Oualification:** 

1991, M. Pharma, Pharmacology, Nagpur

University, Nagpur

2000, Ph.D, Medicine, Nagpur University,

Nagpur

**Area(s) of Specialisation:** 

Animal Welfare

Bio Safety

Ethnobotany

Health & Sanitation

Medicinal Plant

**Toxic Chemicals** 

Traditional Knowledge

**Membership of Professional Bodies:** 

Life Member - Indian Pharmacological Society

Member - The International Medical

Information Association

Member - Society of Medicine Research,

London

Member - Indian Pharmacy Graduates

Association

Member - Maharashtra State Pharmacy

Council

Career Profile

**Total Experience: 15 Years** 

(a) Research: 13 Years(b) Teaching: 13 Years(c) Others: 2 Years

Job Experience (Preceding 5 years of

Career):

2001 - 2004 Lecturer

Birla Institute of Technology & Science,

Pilani

2005 - Till Date

**Assistant Professor** 

Poona College of Pharmacy, Bharti Vidyapeeth Deemed University, Pune,

Maharashtra

**Field-wise expertise:** 

As in Areas of Specialisation

**Total Number of Research Projects** 

**Undertaken: 16** (a) Completed: 16

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

**Published: 12**(a) National: 12
(b) International: 0

**Awards:** None **Patents:** None

**Member of Number of Committees:** 6

**Ongoing Research Projects:** 

None

**Funding Agency:** 

### THATIKUNTA, R., Dr.

Age: 42 Years

#### **Communication Address:**

**Associate Professor** 

Department of Environmental Science &

Technology

College of Agriculture

Rajendranagar

Hyderabad - 500030

Andhra Pradesh

Telephone No.: 040-24015161

Mobile No.: 09440031264

E-mail ID: thatikunta r@rediffmail.com

Fax No.: 91-40-24015318

### **Academic Background**

Qualification:

1986, M.Sc (Agrl.), Plant

Physiology/Herbicide usage, Acharya N G Ranga Agricultural University, Hyderabad 1991, Ph.D, Plant Physiology/Plant Tissue Culture, Indian Agricultural Research

Institute, New Delhi

1992, Post-Doctoral, Plant Physiology/Plant Tissue Culture, Indian Agricultural Research Institute, New Delhi

#### **Area(s) of Specialisation:**

Plant & Pollution

Water Pollution

#### **Membership of Professional Bodies:**

Member - Indian Society of Plant Physiology,

New Delhi

Member - Indian Society of Oilseeds, Hyderabad

Member - Plant Physiology Club of APAU,

Bapatla

Member - Indian Science Congress, Kolkatta

#### Career Profile

**Total Experience: 13 Years** 

(a) Research: 6 Years(b) Teaching: 7 Years

(c) Others: 1 Years

# Job Experience (Preceding 5 years of Career):

2003 - 2005

**Assistant Professor** 

Department of Environmental Science & Technology, College of Agriculture, Acharya N G Agricultural University, Hyderabad

2005 - Till Date

Associate Professor

Department of Environmental Science & Technology, College of Agriculture, Acharya N G Agricultural University, Hyderabad

### Field-wise expertise:

Phytoremediation

Plus as in Areas of Specialisation

### **Total Number of Research Projects**

**Undertaken: None** 

Number of Ph.D Scholars Guided: 1

### **Total Number of Research Papers**

**Published: 29**(a) National: 24
(b) International: 0
(c) Unspecified: 5

Awards: None
Patents: None

**Member of Number of Committees:** None

#### **Ongoing Research Projects:**

None

#### **Funding Agency:**

THIPPESWAMY, S., Dr.

Age: 46 Years

**Communication Address:** 

Department of Biosceinces

Mangalore Univesity, Managalagangothri

Mangalore - 574199

Karnataka

Telephone No.: 0824-2287261

Mobile No.: 09448627017

E-mail ID: stswamy@yahoo.com

Fax No.: 91-824-2287367

**Academic Background** 

Qualification:

1985, M.F.Sc., Fishery Science, University of

Agricultural Sciences, Bangalore

1990, Ph.D, Fishery Biology, University of

Agricultural Sciences, Bangalore

1995, Post-Doctoral, Environmental Science,

University of Agricultural Sciences, Bangalore

Area(s) of Specialisation:

**Biodiversity Conservation** 

**Ecology** 

**Environmental Management** 

Freshwater Ecosystem

Marine Coastal & Island Ecosystem

Water Pollution

**Membership of Professional Bodies:** 

Member - Indian Fisheries Association, Bombay

Member - Asian Fisheries Society, Philippines

Member - A.F.S., Indian Branch, Mangalore

Member - Indian Science Congress Association,

Kolkata

**Career Profile** 

**Total Experience: 18 Years** 

(a) Research: 16 Years

(b) Teaching: 12 Years

(c) Others: 5 Years

Job Experience (Preceding 5 years of

Career):

1999 - 2004

Senior Lecturer

Department of Biosciences, Mangalore University, Manglagangothri, Mangalore,

Karnataka

2004 - Till Date

Reader

Department of Biosciences, Mangalore University, Manglagangothri, Mangalore,

Karnataka

**Field-wise expertise:** 

**Environmental Science** 

Plus as in Areas of Specialisation

**Total Number of Research Projects** 

**Undertaken: 1** 

(a) Completed:1

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 4

**Total Number of Research Papers** 

Published: 18

(a) National: 5

(b) International: 0(c) Unspecified: 13

Awards: None

Patents: None

**Member of Number of Committees:** None

**Ongoing Research Projects:** 

None

**Funding Agency:** 

TIWARI, G.N., Dr.

Age: 55 Years

**Communication Address:** 

Centre for Energy Studies

Indian Institute of Technology, Delhi

Hauz Khas

New Delhi - 110016

Delhi

Telephone No.: 011-26591258

Mobile No.: None

E-mail ID: gntiwari@ces.iitd.ernet.in

Fax No.: 91-11-26591121

**Academic Background** 

**Oualification:** 

1972, M.Sc, Electronics, Banaras Hindu

University, Varanasi

1976, Ph.D, Plasma Physics, Banaras Hindu

University, Varanasi

1993, Post-Doctoral, Energy Conservation,

University of Ulster U.K.

**Area(s) of Specialisation:** 

Alternate Technology/Clean

Technology

Renewable Energy

Waste Recycling

**Membership of Professional Bodies:** 

Life Member - Solar Energy Society of India

Life Member - Indian Society for Technical

Education

Life Member - Indian Society of Agricultural

Engineers

Member - Indian Meteorological Society

member - Plasma science Society of India

**Career Profile** 

**Total Experience: 34 Years** 

(a) Research: 34 Years

(b) Teaching: 29 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

1989 - 1989

**Energy Expert** 

University of Papua New Guinea, Papua

New Guinea

1997 - Till Date

Professor

Indian Institute of Technology, Delhi, Hauz

Khas, New delhi

Field-wise expertise:

**Energy Conservation** 

Energy, Environment

Solar Energy

**Total Number of Research Projects** 

**Undertaken: 12** 

(a) Completed:9

(b) Ongoing: 3

Number of Ph.D Scholars Guided: 50

**Total Number of Research Papers** 

Published: 375

(a) National: 0

(b) International: 0

(c) Unspecified: 375

Awards:

(a) National: 3

(b) International: 1

**Patents:** 

(a) National: 1

(b) International: 0

Member of Number of Committees: None

**Ongoing Research Projects:** 

1. Modeling of a greenhouse fish pond:

For cold climate

2. Design of a Photovoltaic/Thermal

(PV/T) based solar dryer

3. Clean drying technology for food

products

**Funding Agency:** 

1. Department of Science &

Technology, New Delhi

2. Department of Science &

Technology, New Delhi

3. Ministry of Food Processing

Industries, New Delhi

### TODARIA, N.P., Dr.

Age: 55 Years

**Communication Address:** 

Head

Department of Forestry

P.O. Box 59

Hemwati Nandan Bahuguna Garhwal

University

Srinagar-Garhwal - 246174

Uttarakhand

Telephone No.: 01370-267529

Mobile No.: 09412079688

E-mail ID: nptfd@yahoo.com

Fax No.: 91-1370-267529

### **Academic Background**

Qualification:

1976, M.Sc, Botany, North-Eastern Hill

University, Shillong

1980, Ph.D, Botany - Plant Ecophysiology,

Hemwati Nandan Bahuguna Garhwal

University, Srinagar, Uttrakhand

1985, Post-Doctoral, Botany - Plant

Ecophysiology, V.L. Komarov Botanical

Institute, Leningrad, USSR

#### Area(s) of Specialisation:

**Biodiversity Conservation** 

**Forestry** 

Social Forestry/Agro Forestry

#### **Membership of Professional Bodies:**

Member - The Plant Physiology & Biochemistry

Society of India

Member - The Indian Society of Plant

Physiology

Member - International Mountain Society

#### **Career Profile**

**Total Experience: 30 Years** 

(a) Research: 5 Years

(b) Teaching: 25 Years

(c) Others: 0 Years

#### Job Experience (Preceding 5 years of

Career):

1998 - Till Date

**Professor** 

Department of Forestry, North Eastern Regional Institute of Science & Technology,

Nirjuli

### Field-wise expertise:

Forestry

### **Total Number of Research Projects**

**Undertaken: 15** 

(a) Completed:13

(b) Ongoing: 2

Number of Ph.D Scholars Guided: 13

### **Total Number of Research Papers**

Published: 90

(a) National: 18

(b) International: 7

(c) Unspecified: 65

### Awards:

(a) National: 1

(b) International: 0

Patents: None

**Member of Number of Committees: 3** 

### **Ongoing Research Projects:**

1. Quality Seeding Production and Establishing Herbal Garden

2. Forest Diversity Studies in Fakot and

Pathri Rao Watersheds

### **Funding Agency:**

1. Ministry of Health & Family

Welfare, New Delhi

2. Department of Science & Technology, New Delhi

### TRIPATHI, B.D., Dr.

Age: 59 Years

#### **Communication Address:**

Co-ordinator

Centre for Environmental Science &

Technology

Banaras Hindu University

Varanasi - 221005

Uttar Pradesh

Telephone No.: 0542-2311130

Mobile No.: 09415225011

E-mail ID: bdt@sancharnet.in

Fax No.: 91-542-2311130

### **Academic Background**

Qualification:

1972, M.Sc, Ecology & Environment, Banaras Hindu University, Varanasi 1975, Ph.D, Ecology & Environment, Banaras Hindu University, Varanasi

### Area(s) of Specialisation:

**Biodiversity Conservation** 

**Ecology** 

Water Pollution

### **Membership of Professional Bodies:**

Member - Ganga Action Plan

Member - Pollution Control Board

Member - National Environmental Conservation

Association

### **Career Profile**

**Total Experience: 35 Years** 

(a) Research: 35 Years

(b) Teaching: 35 Years

(c) Others: 0 Years

### Job Experience (Preceding 5 years of

Career):

1990 - Till Date

Professor

Depaartment of Botany, Banaras Hindu

University, Varanasi, U.P.

### Field-wise expertise:

Pollution Monitoring & Control

### **Total Number of Research Projects**

**Undertaken: 8** 

(a) Completed:7

(b) Ongoing: 1

### Number of Ph.D Scholars Guided: 21

### **Total Number of Research Papers**

**Published: 155**(a) National: 0

(b) International: 0

(c) Unspecified: 155

### Awards:

(a) National: 2

(b) International: 0

Patents: None

#### **Member of Number of Committees: 1**

### **Ongoing Research Projects:**

1. Biodiversity Conservation of Surhatal Lake

#### **Funding Agency:**

1. Ministry of Environment & Forests, New Delhi

### TRIPATHI,S.K.,Dr.

Age: 43 Years

**Communication Address:** 

Computer Centre

Banaras Hindu University

Varanasi - 221005

Uttar Pradesh

Telephone No.: None

Mobile No.: 09450707698

E-mail ID: sk tripathi@rediffmail.com

Fax No.: 91-542-2368285

### **Academic Background**

**Oualification:** 

1985, M.Sc, Botany - Forest Ecology,

Kumaun University, Nainital

1992, Ph.D, Botany - Plant Ecology, Banaras

Hindu University, Varanasi

2002, Post-Doctoral, Ecosystem Analysis,

Banaras Hindu University, Varanasi

2004, Post-Doctoral, Forest Nutrient Cycling,

Hokkaido University, Japan

### Area(s) of Specialisation:

**Biodiversity Conservation** 

Biotechnology

Climate Change

Forestry

Terrestial Ecosystem

#### **Membership of Professional Bodies:**

Member - Current Science Association

Life Member - Indian Science Congress

Association

Fellow - Tropical Ecology

#### **Career Profile**

**Total Experience: 18 Years** 

(a) Research: 18 Years

(b) Teaching: 2 Years

(c) Others: 0 Years

## Job Experience (Preceding 5 years of

Career): 2000 - 2003 Pool Scientist Banaras Hindu University, Varanasi, Uttar

Pradesh

2003 - 2004

**Associate Professor** 

Hokkaido University, Japan

2005 - Till Date

**Project Scientist** 

Banaras Hindu University, Varanasi, Uttar

Pradesh

### Field-wise expertise:

As in Areas of Specialisation

### **Total Number of Research Projects**

**Undertaken: 1** 

(a) Completed:0

(b) Ongoing: 1

### Number of Ph.D Scholars Guided: 0

### **Total Number of Research Papers**

**Published: 32**(a) National: 0

(b) International: 6

(c) Unspecified: 26

Awards: None

Patents: None

**Member of Number of Committees:** None

#### **Ongoing Research Projects:**

1. Hotspot Investory Conservation of Fragile Ecosystem

**Funding Agency:** 

1. ISRO

### TRIPATHI, Y.C., Dr.

Age: 44 Years

**Communication Address:** 

Rain Forest Research Institute P.O. Box. 136, Deovan, Sotai-Ali

A.T. Road Jorhat - 785001

Assam

Telephone No.: 0376-2395360

Mobile No.: 09435051868

E-mail ID: tripathiyc@gmail.com

Fax No.: 91-376-2350274

### **Academic Background**

**Oualification:** 

1984, M.Sc, Organic Chemistry, Bundelkhand University, Jhansi, Uttar Pradesh

1988, Ph.D, Medicinal Chemistry, Banaras

Hindu University, Varanasi

### Area(s) of Specialisation:

**Biodiversity Conservation** 

Forestry

Medicinal Plant

Traditional Knowledge

#### **Membership of Professional Bodies:**

Life Member - New York Academy of Science

Life Member - South East Asian NTFP Network

Life Member - Institute of Chemists

Life Member - Academy of Plant Sciences

Life Member - Green Earth Foundation

#### **Career Profile**

#### **Total Experience: 22 Years**

(a) Research: 22 Years(b) Teaching: 0 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

2001 - 2004

Scientist D

Rain Forest Research Insstitute, Jorhat,

Assam

2005 - Till Date

Scientist E

Rain Forest Research Insstitute, Jorhat, Assam

### **Field-wise expertise:**

As in Areas of Specialisation Biodiversity Conservation

Forestry

**Medicinal Plants** 

Traditional Knowledge

### **Total Number of Research Projects**

**Undertaken: 11** (a) Completed: 7

(b) Ongoing: 4

### Number of Ph.D Scholars Guided: 2

### **Total Number of Research Papers**

Published: 54
(a) National: 15
(b) International: 0
(c) Unspecified: 39

#### Awards:

(a) National: 5(b) International: 5

Patents: None

#### **Member of Number of Committees:** 7

#### **Ongoing Research Projects:**

1. Conservation of productive land and promising flora of Majuli Island in Brahmaputra River

2. Control of soil and river bank erosion in Majuli through bamboo based vegetative embankment

3. Validation, testing and locational trials of micro/macro propagated planting stock of selected bamboo species in Northeast India

4. Development of Patchouli based viable agroforestry models for NE region of India

#### **Funding Agency:**

- 1. GBPIHED, MOEF
- 2. TIFAC, DST
- 3. DST
- 4. ICFR&E, Dehradun

# TRIVEDY, R.K., Dr.

Age: 49 Years

**Communication Address:** 

C-101, Prakriti Balewadi

Baner

Pune - 411045

Maharashtra

Telephone No.: 020-27210103 Mobile No.: 09326712297

E-mail ID: rktem@pn3.vsnl.net.in

Fax No.: 91-20-27210103

## **Academic Background**

**Oualification:** 

1976, M.Sc, Botany, Banaras Hindu University, Varanasi 1980, Ph.D, Environmental Science, Rajasthan University, Jaipur

### **Area(s) of Specialisation:**

Climate Change

**Ecology** 

**Environmental Impact Assessment** 

Freshwater Ecosystem

Waste Protection/Management

Waste Recycling

# **Membership of Professional Bodies:**

Life Member - Indian Association for Environmental Management Life Member - Indian Society of Salinity Research Scientists Life Member - International Society for Environmental Botanists Life Member & Fellow - National Institute of Ecology, New Delhi

#### **Career Profile**

**Total Experience: 30 Years** 

(a) Research: 30 Years(b) Teaching: 27 Years(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career): 2005 - 2006
Professor & I

Professor & Head

Department of Environmental Science, Pune

University, Pune, Maharashtra

2006 - Till Date

Director

School of Environment, Akruti City Gold Institute of Infrastructure Management, Ist Floor, Akruti Centre Point, Andheri (E),

Mumbai, Maharashtra

# Field-wise expertise:

Aquatic Ecology

Aquatic plants for wastewater treatment

# **Total Number of Research Projects**

Undertaken: 6
(a) Completed:6
(b) Ongoing: 0

Number of Ph.D Scholars Guided: 3

### **Total Number of Research Papers**

Published: 100
(a) National: 57
(b) International: 12
(c) Unspecified: 31

#### Awards:

(a) National: 1(b) International: 1

Patents: None

**Member of Number of Committees: 17** 

### **Ongoing Research Projects:**

None

### **Funding Agency:**

# TULI,R.,Dr.

Age: 53 Years

### **Communication Address:**

National Botanical Research Institute,

Rana Pratap Marg, Lucknow - 226001

Uttar Pradesh

Telephone No.: 0522-2205848

Mobile No.: None

E-mail ID: rakeshtuli@hotmail.com

Fax No.: 91-522-2205839

### **Academic Background**

Qualification:

1976, M.Sc, Genetics, Biochemistry, Plant Breeding, G.B. Pant University of Agriculture & Technology, Pantnagar 1982, Ph.D, Botany, Gujarat University, Ahmedabad, Gujarat

### Area(s) of Specialisation:

Genetic Engineering

Medicinal Plant

Soil Conservation

## Membership of Professional Bodies: None

#### **Career Profile**

**Total Experience: 30 Years** 

(a) Research: 30 Years(b) Teaching: 0 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1997 - 2006 Scientist G

National Botanical Research Institute,

Lucknow

2006 - Till Date

Director

National Botanical Research Institute,

Lucknow

### Field-wise expertise:

As in Areas of Specialisation

### **Total Number of Research Projects**

**Undertaken: 8** 

(a) Completed:2

(b) Ongoing: 6

### Number of Ph.D Scholars Guided: 16

# **Total Number of Research Papers**

Published: 49
(a) National: 6
(b) International: 19
(c) Unspecified: 24

Awards:

(a) National: 3 (b) International: 0

**Patents:** None

**Member of Number of Committees: 16** 

### **Ongoing Research Projects:**

- 1. Developing Cell & Tissue Engineering
- 2. Designing Animal & Plants as Bio-reactors for Proteins & other products
- 3. Genetic Improvement of Jatropha Curcas for adaptability & Oil Yield
- 4. Pharmacological & Genomic Investigations on Withania somnifera-An Indian Medicinal Plants
- 5. Collaborative research for developing the genes for Transgenic lines, raising transgenic lines (with wild cotton), developing assays for evaluation of backcrosses & other research

### **Funding Agency:**

Council of Scientific & Industrial Research, New Delhi

UJJAINKAR, M.R., Dr.

Age: 48 Years

**Communication Address:** 

154, Shefali

Netaji Subhaschandra Bose Colony

Deopur

Dhule - 424002

Maharashtra

Telephone No.: 0256-225154 Mobile No.: 09890814154

E-mail ID: ujjainkar mru@yahoo.co.in

Fax No.: 91-2562-220678

**Academic Background** 

Qualification:

1981, M.Sc, Botany - Mycology & Plant Pathology, Pune University, Pune 1993, Ph.D, Mycology, Pune University, Pune

**Area(s) of Specialisation:** 

**Biodiversity Conservation** 

**Environmental Education** 

**Taxonomy** 

**Membership of Professional Bodies:** None

Career Profile

**Total Experience: 25 Years** 

(a) Research: 19 Years(b) Teaching: 25 Years(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

1987 - Till Date

Lecturer

Z.B. Patil College, Dhule, Maharashtra

Field-wise expertise:

Energy, Education & Environment

**Total Number of Research Projects** 

Undertaken: 1
(a) Completed: 1
(b) Ongoing: 0

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

Published: 12

(a) National: 12(b) International: 0

**Awards:** None **Patents:** None

**Member of Number of Committees: 4** 

**Ongoing Research Projects:** 

None

**Funding Agency:** 

# **ULAGANATHAN,S.,Dr.**

Age: 71 Years

**Communication Address:** 

Madras School of Economics Gandhi Mandapam Road

Chennai - 600025

Tamil Nadu

Telephone No.: 044-22354847

Mobile No.: None

E-mail ID: usankar@mse.ac.in

Fax No.: 91-44-22354847

### **Academic Background**

Qualification:

1957, M.A., Economics, Annamalai University, Annamalainagar

1967, Ph.D, Economics/Econometrics, University of Wisconsin, Madison, USA 1971, Post-Doctoral Fellow, Economics of Regulation, University of Wisconsin, Milwaukee, USA

### Area(s) of Specialisation:

**Environmental Economics** 

**Environmental Policy** 

**Environmental Protection** 

### **Membership of Professional Bodies:**

Member - Indian Econometric Society

Member - Indian Economic Association

Member - Indian Society of Agricultural

**Economics** 

Member - Indian Society of Ecological

**Economics** 

Member - Environment and Development

**Economics** 

### **Career Profile**

**Total Experience: 45 Years** 

(a) Research: 40 Years

(b) Teaching: 35 Years

(c) Others: 5 Years

# Job Experience (Preceding 5 years of

Career):

2001 - 2003

Member-Secretary

Centre of Excellence in Environmental

Economics, Madras School of

Economics, Chennai, Tamilnadu

2000 - Till Date

**Honorary Professor** 

Madras School of Economics, Chennai,

Tamil Nadu

### **Field-wise expertise:**

Trade & Environment

### **Total Number of Research Projects**

**Undertaken: 15** 

(a) Completed:14

(b) Ongoing: 1

### Number of Ph.D Scholars Guided: 13

### **Total Number of Research Papers**

**Published: 50** (a) National: 3

(b) International: 1

(c) Unspecified: 46

Awards: None

Patents: None

**Member of Number of Committees: 5** 

### **Ongoing Research Projects:**

1. Trade and Environment: Trade Measures in MEAs and WTO Rules

### **Funding Agency:**

1. Ministry of Commerce & Industry, New Delhi

# UNNI,K.S.,Dr.

Age: 68 Years

#### **Communication Address:**

School of Environmental Sciences

M.G. University Gandhi Nagar P.O. Kottayam - 686012

Kerala

Telephone No.: 0481-2361672

Mobile No.: None

E-mail ID: sesmgu@yahoo.co.in

Fax No.: None

### **Academic Background**

Qualification:

1962, M.Sc, Botany, Vikram University, Ujjain

1971, Ph.D, Macrophyte Ecology (Freshwater Ecosystem), Pandit Ravishankar Shukla

University, Raipur

1976, UNESCO Fellow, Limnology,

University of Vienna, Austria

# Area(s) of Specialisation:

**Ecology** 

Freshwater Ecosystem

Water Pollution

#### **Membership of Professional Bodies:**

Member - limmological Association of Kerala

#### **Career Profile**

**Total Experience: 45 Years** 

(a) Research: 45 Years(b) Teaching: 40 Years(c) Others: 40 Years

# Job Experience (Preceding 5 years of

Career): 2004 - 2006

Guest Professor

School of Environmental Sciences, Mahatma

Gandhi University, Gandhinagar P.O.,

Kottayam, Kerala

#### **Field-wise expertise:**

Freshwater Ecology

Macrophytes Taxonomy

### **Total Number of Research Projects**

**Undertaken: 8**(a) Completed: 7

(b) Ongoing: 1

Number of Ph.D Scholars Guided: 13

**Total Number of Research Papers** 

Published: 100
(a) National: 0
(b) International: 0
(c) Unspecified: 100

**Awards:** None **Patents:** None

Member of Number of Committees: None

### **Ongoing Research Projects:**

1. Assessment of explosive aquatic need growth their taxonomy, ecology and impact on the kuttanad wetland ecosystem

### **Funding Agency:**

1. Ministry of Environment & Forests, Government of India

# UNTAWALE, A.G., Dr.

Age: 66 Years

**Communication Address:** 

48, Nirmiti Sagar Society

Dona Paula - 403004

Goa

Telephone No.: 0832-2452263 Mobile No.: 09423883046

E-mail ID: arvinduntawale@rediffmail.com

Fax No.: None

### **Academic Background**

**Oualification:** 

1966, M.Sc, Botany, Nagpur University,

Nagpur

1970, Ph.D, Plant Embryology, Nagpur

University, Nagpur

1971, Post-Doctoral, Coastal Vegetation, National Institute of Oceanography, Dona

Paula, Goa

### **Area(s) of Specialisation:**

**Ecology** 

Marine Coastal & Island Ecosystem

### **Membership of Professional Bodies:**

Member - National Academy of Sciences, India

Member - Botanical Society of India

Member - Maharashtra Academy of Sciences

Member - Society of Biosciences, New Delhi

Member - International Society of Troplical

**Ecology** 

#### Career Profile

**Total Experience: 36 Years** 

(a) Research: 36 Years

(b) Teaching: 18 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

Cartery.

1997 - 2000

Deputy Director (Retd)

National Institute of Oceanography, Dona

Paula, Goa

2000 - Till Date

Chairman

World Wide Fund for Nature, India, Goa

### **Field-wise expertise:**

Coastal Vegetation Mangroves, Sand Dune

Vegetation, Seaweeds

**Total Number of Research Projects** 

**Undertaken: None** 

Number of Ph.D Scholars Guided: 14

**Total Number of Research Papers** 

**Published: 125**(a) National: 0
(b) International: 0
(c) Unspecified: 125

Awards: None

#### **Patents:**

(a) National: 4(b) International: 1

**Member of Number of Committees: 8** 

### **Ongoing Research Projects:**

None

### **Funding Agency:**

# **UPADHYAY,S.N.,Dr.**

Age: 60 Years

**Communication Address:** 

Director

Institute of Technology Banaras Hindu University

Varanasi - 221005

Uttar Pradesh

Telephone No.: 0542-2307000

Mobile No.: 09415372465

E-mail ID: director itbhu@yahoo.co.in

Fax No.: 91-542-2368428

## **Academic Background**

Qualification:

1964, M.Sc, Chemistry - Physical, Banaras

Hindu University, Varanasi

1969, Post-Doctoral, Energy Engineering,

UICC, Chicago, USA

1969, Ph.D, Chemical Engineering, Banaras

Hindu University, Varanasi

# Area(s) of Specialisation:

Air Pollution/Atmospheric Pollution/Acid Rain

Water Pollution

### **Membership of Professional Bodies:**

Member - Indian Society for Heat Mass Transfer

Member - Indian Society of Bio-energy

Member - Indian Association for Environmental

Management

Member - Indian Society for Technical

Education

Member - Indian Water Resources Society

#### **Career Profile**

**Total Experience: 40 Years** 

(a) Research: 40 Years

(b) Teaching: 40 Years

(c) Others: 0 Years

# **Job Experience (Preceding 5 years of**

Career): 1984 - 2007

1704 - 200

**Professor** 

Department of Chemical Engineering,

Banaras Hindu University, Varanasi, Uttar

Pradesh

2005 - Till Date

Director

Banaras Hindu University, Varanasi, Uttar

Pradesh

### **Field-wise expertise:**

Conducting Research & Training Courses on Environmental Science & Technology

### **Total Number of Research Projects**

**Undertaken: 12** 

(a) Completed:12

(b) Ongoing: 0

### Number of Ph.D Scholars Guided: 23

### **Total Number of Research Papers**

Published: 293

(a) National: 68

(b) International: 55

(c) Unspecified: 170

### Awards:

(a) National: 2

(b) International: 0

(c) Unspecified: 1

Patents: None

### **Member of Number of Committees:** 6

# **Ongoing Research Projects:**

None

### **Funding Agency:**

# **UPADHYAYA,R.P.,Dr.**

Age: 57 Years

**Communication Address:** 

Director

Bioinformatics Centre

T.M. Bhagalpur University

Bhagalpur - 812007

Bihar

Telephone No.: None

Mobile No.: 09431215481

E-mail ID:

Fax No.: 91-641-2501382

### **Academic Background**

**Oualification:** 

1972, M.Sc, Botany - Genetics, Magadh

University, Bodh Gaya

1985, Ph.D. Genetics, Patna University, Patna

### **Area(s) of Specialisation:**

**Biodiversity Conservation** 

**Environmental Management** 

Genetic Engineering

#### **Membership of Professional Bodies:**

Member - Indian Botanical Society

Member - All India Congress of Cytology &

Genetics

Member - Society of Cytologists & Genetics,

India

Member - Society of Environmental Science

### **Career Profile**

**Total Experience: 35 Years** 

(a) Research: 30 Years

(b) Teaching: 35 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career):

1989 - 2007

**Professor** 

Department of Botany, Tilak Manjhi

Bhagalpur University, Bhagalpur

2005 - Till Date

Director

Centre of Bioinformatics, Tilak Manjhi

Bhagalpur University, Bhagalpur

### **Field-wise expertise:**

Database Management Relating Information of Environment Science

Gene-Ecology, Pollution

# **Total Number of Research Projects**

**Undertaken: 2** (a) Completed:2

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 5

### **Total Number of Research Papers**

Published: 28

(a) National: 4

(b) International: 0(c) Unspecified: 24

**Awards:** None **Patents:** None

**Member of Number of Committees: 1** 

### **Ongoing Research Projects:**

None

### **Funding Agency:**

URFI,A.J.,Dr.

Age: 46 Years

**Communication Address:** 

A-270, Jamia Nagar

Okhla

New Delhi - 110025

Delhi

Telephone No.: 011-26839117 Mobile No.: 09891608175

E-mail ID: ajurfi@rediffmail.com

Fax No.: None

**Academic Background** 

Qualification:

1983, M.Sc, Zoology - Fishery, Aligarh

Muslim University, Aligarh

1988, Ph.D, Zoology - Fishery Biology, Delhi

University, Delhi

1994, Post-Doctoral Fellow, Terrestrial Ecology, NERC Furzebrook Research

Station, Dorset, U.K.

**Area(s) of Specialisation:** 

Avian Ecology

**Biodiversity Conservation** 

Conservation of Protected Area

Eco Development

Eco Tourism

**Ecology** 

**Environmental Education** 

Freshwater Ecosystem

Marine Coastal & Island Ecosystem

**Membership of Professional Bodies:** 

Member - Department of Wildlife Sciences,

Aligarh Muslim University, Aligarh

Member - Bombay Naural History Society,

Mumbai

Member - Waterbird Society, USA

Member - University Court, University of Delhi

Member - Faculty of Science, University of

Delhi

Career Profile

**Total Experience: 18 Years** 

(a) Research: 18 Years

(b) Teaching: 6 Years

(c) Others: 8 Years

Job Experience (Preceding 5 years of

Career):

1993 - 1994 Ec Fellow

Institute of Terrestrial Ecology, Wareham,

Dorest, England, U.K.

2001 - Till Date

Reader & Head

Department of Environmental Biology, Delhi

University, Delhi

Field-wise expertise:

As in Areas of Specialisation

**Total Number of Research Projects** 

**Undertaken: 3** 

(a) Completed:2

(b) Ongoing: 1

Number of Ph.D Scholars Guided: 4

**Total Number of Research Papers** 

**Published: 22** (a) National: 22

(b) International: 0

Awards: None

Patents: None

**Member of Number of Committees: 6** 

**Ongoing Research Projects:** 

1. Development Measures of pollution Impacts on Pond Herons in North India

**Funding Agency:** 

1. James Kushlan Research Award

# VARGHESE, M., Dr.

Age: 45 Years

**Communication Address:** 

301, Ashirwad Apartments

**Professors Colony** 

Deopur P.O.

Dhule - 424002

Maharashtra

Telephone No.: 0256-2223309

Mobile No.: 09372544422

E-mail ID: mvarghese2002@yahoo.com

Fax No.: None

## **Academic Background**

Qualification:

1983, M.Sc, Botany, Kerala University,

Thiruvananthapuram

1989, Ph.D, Angiosperm Taxonomy, Sardar

Patel University, Vallabh Vidyanagar

# **Area(s) of Specialisation:**

**Taxonomy** 

## Membership of Professional Bodies: None

#### **Career Profile**

**Total Experience: 18 Years** 

(a) Research: 18 Years

(b) Teaching: 18 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career):

1988 - Till Date

Reader

Z.B. Patil College, Dhule, Maharashtra

### **Field-wise expertise:**

Angiosperm Taxonomy

**Botany** 

### **Total Number of Research Projects**

**Undertaken: 3** 

(a) Completed:3

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

Published: 13

(a) National: 1(b) International: 1(c) Unspecified: 11

**Awards:** None **Patents:** None

**Member of Number of Committees:** None

### **Ongoing Research Projects:**

None

### **Funding Agency:**

# VARSHNEY, K.G., Dr.

Age: 64 Years

**Communication Address:** 

L-217, Sector 25 Jal Vayu Vihar NOIDA - 201301

Uttar Pradesh

Telephone No.: None Mobile No.: 09899959862

E-mail ID: kgopalvarshney@yahoo.com

Fax No.: 91-129-4198666

### **Academic Background**

**Oualification:** 

1963, M.Sc, Analytical Chemistry, Aligarh Muslim University, Aligarh 1968, Ph.D, Analytical Chemistry, Aligarh Muslim University, Aligarh 1994, D.Sc, Analytical Chemistry, Aligarh Muslim University, Aligarh

### Area(s) of Specialisation:

Environmental Chemistry Environmental Education Environmental Protection

Water Pollution

#### **Membership of Professional Bodies:**

Life Member - Indian Science Congress Association

Life Member - Indian Chemical Society

Life Member - Indian Council of Chemists

Life Member - Indian Society of Analytical Scientists

Life Member - Indian Association Nuclear Scientists & Allied Scientists

#### **Career Profile**

**Total Experience: 44 Years** 

(a) Research: 44 Years(b) Teaching: 39 Years(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career): 1993 - 2004 Professor Department of Applied Chemistry, Aligarh Muslim University, Aligarh, U.P.

2004 - 2007

**Emeritus Professor** 

(AITC), Department of Applied Chemistry, Aligarh Muslim University, Aligarh, U.P.

2007 - Till Date

Professor & Head Department of Applied Sciences & Humanities, Manav Rachna College of

Engineering, Sector 43, Surajkund,

Faridabad, Haryana Field-wise expertise:

As in Areas of Specialisation

# **Total Number of Research Projects**

Undertaken: 11
(a) Completed:11
(b) Ongoing: 0

Number of Ph.D Scholars Guided: 27

**Total Number of Research Papers** 

**Published: 157**(a) National: 50
(b) International: 107

Awards:

(a) National: 3(b) International: 0

Patents: None

**Member of Number of Committees:** 6

### **Ongoing Research Projects:**

None

**Funding Agency:** 

# VASUDEVA,R.,Dr.

Age: 42 Years

**Communication Address:** 

Department of Forest Biology

College of Forestry

University of Agricultural Sciences,

Dharwad

SIRSI Campus

Dharwad - 581401

Karnataka

Telephone No.: 08384-223160

Mobile No.: None

E-mail ID: vasukoppa@gmail.com

Fax No.: 91-8384-223160

### **Academic Background**

Qualification:

1988, M.Sc (Agrl.), Plant Genetics, University of Agricultural Sciences, Bangalore

1993, Ph.D. Plant Genetics, University of

# Area(s) of Specialisation:

**Biodiversity Conservation** 

Climate Change

Conservation of Protected Area

Agricultural Sciences, Bangalore

**Ecology** 

**Forestry** 

Freshwater Ecosystem

### **Membership of Professional Bodies:**

Member - Association for Tree Scientists, Solan Honorary Fellow - Ashoka Trust for Ecology & the Environment, Bangalorre

### **Career Profile**

**Total Experience: 14 Years** 

(a) Research: 14 Years (b) Teaching: 11 Years (c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

2000 - Till Date Associate Professor Department of Forest Biology, College of Forestry, University of Agricultural Science, Dharwad, Karnataka

Field-wise expertise:

Conservation of Biological Resources

**Forest Genetics** 

Tree Improvement

# **Total Number of Research Projects**

**Undertaken: 8** 

(a) Completed:7

(b) Ongoing: 1

# Number of Ph.D Scholars Guided: 1

### **Total Number of Research Papers**

Published: 69 (a) National: 11 (b) International: 58

Awards:

(a) National: 0 (b) International: 0 (c) Unspecified: 1

Patents: None

Member of Number of Committees: 1

#### **Ongoing Research Projects:**

1. Species recovery plan for semecarpus kathalekanensis: A critically endangered fresh-water swamp species of the Western Ghats

#### **Funding Agency:**

1. Department of Biotechnology, New Delhi

# VASUDEVAN, N., Dr.

Age: 46 Years

**Communication Address:** 

Centre for Environmental Studies

Anna University Guindy Campus Chennai - 600025

Tamil Nadu

Telephone No.: 044-22203195

Mobile No.: 09444910521

E-mail ID: nvasudevan@annauniv.edu

Fax No.: 91-44-22354717

# **Academic Background**

**Oualification:** 

1982, M.Sc, Botany, Chemistry & Zoology, Madras University, Chennai

1988, Ph.D, Environmental Biotechnology,

Madras University, Chennai

1989, Post-Doctoral, Environmental

Biotechnology, Central Rice Research

Institute, Cuttack, Orissa

1994, Post-Doctoral, Environmental

Biotechnology, Geselsehaft fur

Biotechnologyische Forschung, Germany

#### **Area(s) of Specialisation:**

**Environmental Impact Assessment** 

**Environmental Management** 

Waste Recycling

Water Pollution

### **Membership of Professional Bodies:**

Member - Engineering Foundation, USA

Member - Association of Microbiologists of

India

Member - Tamil Nadu Academy of Sciences

#### **Career Profile**

**Total Experience: 23 Years** 

(a) Research: 23 Years(b) Teaching: 16 Years

(c) Others: 3 Years

# Job Experience (Preceding 5 years of

Career):

2000 - Till Date Assistant Professor Centre for Environmental Studies, Anna University, Chennai, Tamil Nadu

### Field-wise expertise:

**Environmental Remediation** 

Waste water treatment

# **Total Number of Research Projects**

**Undertaken: 6** 

(a) Completed:4

(b) Ongoing: 2

## Number of Ph.D Scholars Guided: 3

### **Total Number of Research Papers**

**Published: 40**(a) National: 15
(b) International: 1
(c) Unspecified: 24

#### Awards:

(a) National: 2(b) International: 1

Patents: None

Member of Number of Committees: 2

### **Ongoing Research Projects:**

- 1. Studies on adsorption & leaching behaviour of heavy metals ... treatment plant
- 2. Isolation & characterization of selected polyaromatic hydrocarbon utilizing bacterial strems from marine environment

#### **Funding Agency:**

- 1. Department of Science & Technology, New Delhi
- 2. University Grants Commission, New Delhi

# VATCHA, N.S., Mr.

Age: 50 Years

**Communication Address:** 

**Environment Protection Training &** 

Research Institute 91/4 Gachbowli Hyderabad - 500032

Andhra Pradesh

Telephone No.: 040-23001242

Mobile No.: 09247475533 E-mail ID: vatcha@eptri.com

Fax No.: 91-40-23000361

### **Academic Background**

Qualification:

1982, M.S., Environmental Engineering, University of Virgnia, USA

### **Area(s) of Specialisation:**

Air Pollution/Atmospheric

Pollution/Acid Rain

**Environmental Engineering** 

**Environmental Protection** 

Renewable Energy

# **Membership of Professional Bodies:**

Member - American Waste Management Association

#### **Career Profile**

**Total Experience: 15 Years** 

(a) Research: 4 Years(b) Teaching: 0 Years(c) Others: 11 Years

# Job Experience (Preceding 5 years of

Career):

2002 - Till Date Senior Scientist

Environment Protection Training & Research Institute, Hyderabad, Andhra

Pradesh

#### **Field-wise expertise:**

Programme Management

Regulatory review

### **Total Number of Research Projects**

**Undertaken: 2** 

(a) Completed:1

(b) Ongoing: 1

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

**Published: 1**(a) National: 0
(b) International: 1

Awards:

(a) National: 0(b) International: 1

Patents: None

Member of Number of Committees: None

## **Ongoing Research Projects:**

1. Carrying capacity S.N. Dies for Visakhapatnam region

#### **Funding Agency:**

1. A.P. Industries & Commerce Department

# **VEERAKUMARI, L., Dr. (Mrs.)**

Age: 49 Years

#### **Communication Address:**

Reader in Zoology Pachaiyappas College Chennai - 600030

Tamil Nadu

Telephone No.: 044-26641474

Mobile No.: 09840448345

E-mail ID: veerakumari 2002@yahoo.co.in

Fax No.: None

### **Academic Background**

Qualification:

1979, M.Sc, Zoology - Parasitology, Madras University, Chennai

1980, M.Phil, Zoology - Parasitology, Madras

University, Chennai

1996, Ph.D, Zoology - Parasitology, Madras

University, Chennai

2004, Certificate Course, Bioinformatics, Madras Institute of Technology, Chennai

### Area(s) of Specialisation:

Animal Welfare

Biotechnology

Medicinal Plant

Waste Recycling

### **Membership of Professional Bodies:**

Member - Indian Association for the

Advancement of Veterinary Parasitology

Member - The Indian Society for Parasitology

Member - Indian Association of Bio-Medical Scientists

#### Career Profile

**Total Experience: 26 Years** 

(a) Research: 26 Years(b) Teaching: 26 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career):

1997 - Till Date

Reader

Pachaiyappas College, Chennai, Tamil Nadu

### Field-wise expertise:

Bioremediation - Textile effluent Conservation of Medicinal Plants

Phytotherapy

# **Total Number of Research Projects**

Undertaken: 3

(a) Completed:2

(b) Ongoing: 1

# Number of Ph.D Scholars Guided: 2

### **Total Number of Research Papers**

**Published: 15**(a) National: 10
(b) International: 5

Awards:

(a) National: 1(b) International: 0

Patents: None

#### **Member of Number of Committees: 5**

### **Ongoing Research Projects:**

1. In vitro studies on the effect of some indigenous plant extracts on Haemonchus Contortus

### **Funding Agency:**

1. University Grants Commission, New Delhi

# VERMA, N.K., Dr.

Age: 52 Years

**Communication Address:** 

Department of Botany & Forestry

Vidyasagar University Midnapore - 721102

West Bengal

Telephone No.: 03222-266027

Mobile No.: 09434209208

E-mail ID: vubotany@yahoo.co.in

Fax No.: 91-3222-275329

### **Academic Background**

Qualification:

1976, M.Sc, Plant Pathology, Babasaheb Bhimraon Ambedkar Bihar University, Muzaffarpur

1982, Ph.D, Mycorrhizal Biology, North-Eastern Hill University, Shillong 1986, Diploma, Forestry, Forest Research Institute, Dehradun

1998, Advance Research, Silviculture, F. Management, Michigan State University, USA

### Area(s) of Specialisation:

Forestry

Social Forestry/Agro Forestry

**Membership of Professional Bodies:** None

#### **Career Profile**

**Total Experience: 27 Years** 

(a) Research: 27 Years(b) Teaching: 23 Years(c) Others: 7 Years

Job Experience (Preceding 5 years of

Career):

2000 - Till Date

Professor

Vidyasagar University, Midnapore, West

Bengal

Field-wise expertise:

Forestry specially joint forestry management Mycorrhizal Symbiosis

# **Total Number of Research Projects**

Undertaken: 5
(a) Completed: 5
(b) Ongoing: 0

Number of Ph.D Scholars Guided: 5

**Total Number of Research Papers** 

**Published: 27**(a) National: 15(b) International: 0(c) Unspecified: 12

Awards: None Patents: None

**Member of Number of Committees: 2** 

# **Ongoing Research Projects:**

None

**Funding Agency:** 

# VERMA, R.J., Dr.

Age: 48 Years

**Communication Address:** 

Department of Zoology School of Sciences Gujarat University

Ahmedabad - 380009

Gujarat

Telephone No.: 079-26302362

Mobile No.: 09825323077

E-mail ID: ramtejverma2000@yahoo.com

Fax No.: None

## **Academic Background**

**Oualification:** 

1979, M.Sc, Zoology, M.S. University of

Baroda, Vadodara

1983, Ph.D, Zoology, M.S. University of

Baroda, Vadodara

1985, Post-Doctoral, Zoology - Reproductive

Biology, Gujarat University, Ahmedabad,

Gujarat

# **Area(s) of Specialisation:**

Air Pollution/Atmospheric

Pollution/Acid Rain

**Environmental Impact Assessment** 

Health & Sanitation

Medicinal Plant

**Toxic Chemicals** 

Water Pollution

### **Membership of Professional Bodies:**

Member - National Academy of Science, India,

Allahabad

Member - Zoological Society of India

Member - Toxicological Society of India

Member - Gujarat Science Academy

Member - Academy of Sciences for Animal

Welfare

### **Career Profile**

**Total Experience: 22 Years** 

(a) Research: 22 Years

(b) Teaching: 22 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

2001 - Till Date

Professor

Department of Zoology, School of Sciences, Gujarat University, Ahmedabad, Gujarat

### **Field-wise expertise:**

Mammalian - Physiology

Neuroendocrinology

# **Total Number of Research Projects**

**Undertaken: 7** 

(a) Completed:7

(b) Ongoing: 0

### Number of Ph.D Scholars Guided: 16

### **Total Number of Research Papers**

Published: 130

(a) National: 32

(b) International: 17

(c) Unspecified: 81

### Awards:

(a) National: 1

(b) International: 7

Patents: None

**Member of Number of Committees: 2** 

### **Ongoing Research Projects:**

None

### **Funding Agency:**

# VERMA, R.V., Dr.

Age: 59 Years

**Communication Address:** 

Programme Co-Ordinator Forest Protecting Division

Kerala Forest Research Institute

Peechi

Trichur - 680053

Kerala

Telephone No.: 0487-2699037 Mobile No.: 09446423655 E-mail ID: rvverma@kfri.org

Fax No.: None

### **Academic Background**

Qualification:

1970, M.Sc, Zoology - Entomology, M.S. University of Baroda, Vadodara 1975, Ph.D, Entomology - Termites, Kerala University, Thiruvananthapuram 1976, Post-Doctoral, Termites, Kerala University, Thiruvananthapuram

### Area(s) of Specialisation:

**Biodiversity Conservation** 

**Ecology** 

**Environmental Protection** 

Soil Conservation

### **Membership of Professional Bodies:**

Fellow - Royal Entronological Society

Career Profile

**Total Experience: 37 Years** 

(a) Research: 37 Years(b) Teaching: 0 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

2002 - Till Date

Programme Co-ordinator

Forest Protection Division, Kerala Forest Research Institue, Peechi, Thrissur, Kerala

Field-wise expertise:

Microbial Pathogens

Soil Biodiversity & Conservation

Termite Ecology & Control

**Total Number of Research Projects** 

Undertaken: 30
(a) Completed: 30
(b) Ongoing: 0

Number of Ph.D Scholars Guided: 7

**Total Number of Research Papers** 

Published: 125
(a) National: 100
(b) International: 25
Awards: None

**Patents:** None

**Member of Number of Committees: 1** 

**Ongoing Research Projects:** 

None

**Funding Agency:** 

# VIJAYKUMAR,K.,Dr.

Age: 43 Years

**Communication Address:** 

Professor

Department of Studies in Zoology

Gulbarga Univesity Gulbarga - 585106

Karnataka

Telephone No.: 08472-246342

Mobile No.: 09342351213

E-mail ID: katepaga vijaykumar@yahoo.com

Fax No.: None

**Academic Background** 

**Oualification:** 

1985, M.Sc, Zoology, Gulbarga University,

Gulbarga, Karnataka

1992, Ph.D, Fresh Water Biology, Gulbarga

University, Gulbarga, Karnataka

Area(s) of Specialisation:

**Environmental Impact Assessment** 

Freshwater Ecosystem

Ground Water Management

**Membership of Professional Bodies:** 

Life Member - National Environmental Science

Academy, New Delhi

Life Member - Academy of Environmental

Biology, Lucknow

Life Member - Current Science

Life Member - Indian Chronobiological

Association, Raipur

Life Member - International Chironomidae,

Australia

**Career Profile** 

**Total Experience: 20 Years** 

(a) Research: 20 Years

(b) Teaching: 19 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

2002 - 2007

**Professor** 

Department of Zoology, Gulbarga

University, Gulbarga, Karnataka

2005 - Till Date

Dean

Student Welfare, Gulbarga University,

Gulbarga, Karnataka

Field-wise expertise:

Fresh Water Biology

**Ground Water Quality** 

Limnology

**Total Number of Research Projects** 

**Undertaken: 4** 

(a) Completed:3

(b) Ongoing: 1

Number of Ph.D Scholars Guided: 8

**Total Number of Research Papers** 

**Published: 50** (a) National: 44

(b) International: 6

Awards:

(a) National: 1

(b) International: 0

Patents: None

Member of Number of Committees: None

**Ongoing Research Projects:** 

None

**Funding Agency:** 

# VINAYACHANDRAN, P.N., Dr.

Age: 42 Years

**Communication Address:** 

CAOS

Indian Institute of Science

Bangalore - 560012

Karnataka

Telephone No.: 080-22933065

Mobile No.: None

E-mail ID: vinay@caos.iisc.ernet.in

Fax No.: 91-080-23600865

### **Academic Background**

Qualification:

1987, M.Sc, Oceanography, Cochin University of Science & Technology, Kochi, Kerala

1992, M.Sc (Engg.), Oceanography, Indian Institute of Science, Bangalore, Karnataka 1996, Ph.D, Oceanography, Indian Institute of Science, Bangalore, Karnataka 1997, Post-Doctoral, Oceanography, Tokyo

Univesity

# Area(s) of Specialisation:

Biotechnology

Climate Change

Marine Coastal & Island Ecosystem

### **Membership of Professional Bodies:**

Member - AGU

Member - IMS

#### **Career Profile**

**Total Experience: 17 Years** 

(a) Research: 17 Years(b) Teaching: 7 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1999 - 2005

**Associate Professor** 

Indian Institute of Science, Bangalore,

Karnataka

2005 - Till Date

**Associate Professor** 

Indian Insitute of Science, Bangalore,

Karnataka

### Field-wise expertise:

Marine Ecosystem Dynamics Oceanography/Ocean Modeling

# **Total Number of Research Projects**

**Undertaken: 6** 

(a) Completed:4

(b) Ongoing: 2

# Number of Ph.D Scholars Guided: 5

### **Total Number of Research Papers**

Published: 30
(a) National: 0
(b) International: 0
(c) Unspecified: 30

Awards:

(a) National: 0(b) International: 1

Patents: None

Member of Number of Committees: None

### **Ongoing Research Projects:**

1. Ocean Modeling

2. Ocean Colour

#### **Funding Agency:**

1. Department of Ocean Development

2. ISRO

# VINCENT, S., Dr.

Age: 45 Years

#### **Communication Address:**

Plot No 3, Red Brick Leela Apartments No

30

Tank Bund Road, Nungambakkan

Chennai - 600034

Tamil Nadu

Telephone No.: 044-28178200

Mobile No.: 0944414517

E-mail ID: svincent loyola @ yahoo.co.in

Fax No.: 91-44-28175566

### **Academic Background**

Qualification:

1987, M.Sc, Zoology, Madurai Kamaraj University, Madurai 1988, M.Phil, Zoology, Madurai Kamaraj University, Madurai

1993, Ph.D, Zoology, Madras University,

Chennai

### **Area(s) of Specialisation:**

**Environmental Audit** 

# **Membership of Professional Bodies:**

Member - Loyola Institute of Frontier, Energy, Chennai

Member - American Biographical Institute, USA

Member - Invertebrate Conservation Network

#### Career Profile

**Total Experience: 14 Years** 

(a) Research: 14 Years(b) Teaching: 14 Years(c) Others: 14 Years

# Job Experience (Preceding 5 years of Career):

1993 - Till Date

Reader

Loyola College, Chennai, Tamil Nadu

#### **Field-wise expertise:**

**Eco-Friendly Practices** 

Environment Health & Biotechnology

**Environmental Audit** 

### **Total Number of Research Projects**

Undertaken: 4

(a) Completed:3

(b) Ongoing: 1

Number of Ph.D Scholars Guided: 4

**Total Number of Research Papers** 

**Published: 40**(a) National: 39
(b) International: 1

Awards:

(a) National: 3(b) International: 2

Patents: None

**Member of Number of Committees: 5** 

### **Ongoing Research Projects:**

1. GIS strategy for Storm Water Management of Chennai relevance with public health issues of Corporation Area

### **Funding Agency:**

1. Department of Information & Technology, Ministry of Information Technology, New Delhi

# VIRDI, J.S., Dr.

Age: 53 Years

# **Communication Address:**

Department of Microbiology

University of Delhi, South Campus

Benito Juarez Road New Delhi - 110021

Delhi

Telephone No.: 011-24110950

Mobile No.: 09818767164

E-mail ID: virdi duse@rediffmail.com

Fax No.: 91-11-24115270

## **Academic Background**

**Oualification:** 

1977, M.Sc, Microbiology, Punjab University,

Chandigarh

1986, Ph.D, Microbiology, Immunology, Post

Graduate Institute of Medical Education &

Research, Chandigarh

1988, Post-Doctoral, Microbiology, Post Graduate Institute of Medical Education &

Research, Chandigarh

# Area(s) of Specialisation:

**Biodiversity Conservation** 

Health & Sanitation

Water Pollution

#### **Membership of Professional Bodies:**

Member - Association of Microbiologists of

India

Member - Indian Association of Medical

Microbiologists

Member - Indian Association of Pathologists &

Microbiologists

Member - International Society of Genomics &

**Evolutionary Microbiology** 

### **Career Profile**

**Total Experience: 25 Years** 

(a) Research: 25 Years

(b) Teaching: 18 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career):

1998 - Till Date

Reader

University of Delhi, South Campus, Benito

Juarez Road, New Delhi

# Field-wise expertise:

Water-Borne Microbiology Diseases

# **Total Number of Research Projects**

**Undertaken: 8** 

(a) Completed:6

(b) Ongoing: 2

#### Number of Ph.D Scholars Guided: 5

# **Total Number of Research Papers**

**Published : 26** (a) National: 10

(b) International: 16

Awards:

(a) National: 3

(b) International: 0

Patents: None

#### **Member of Number of Committees: 4**

### **Ongoing Research Projects:**

- 1. Environmental Lactic Acid Bacteria
- 2. Water-Borne Yersinia Enterocolitica

#### **Funding Agency:**

- 1. Ministry of Environment & Forests
- 2. Indian Council of Medical Research

# VISHWANATH, W., Dr.

Age: 52 Years

**Communication Address:** 

Life Sciences Department

Manipur University

Canchipur

Imphal - 795003

Manipur

Telephone No.: None

Mobile No.: 09436038409

E-mail ID: vnath54@yahoo.co.in

Fax No.: 91-385-2435145

## **Academic Background**

Qualification:

1975, M.Sc, Zoology, Banaras Hindu

University, Varanasi

1984, Ph.D, Fish & Fisheries, Manipur

University, Imphal

### Area(s) of Specialisation:

**Biodiversity Conservation** 

Freshwater Ecosystem

### **Membership of Professional Bodies:**

Life Member - Inland Fisheries Society of India,

Barrachpore

Life Member - Society Fishery Technologists,

Cochin

Life Member - Zoological Society, Kolkatta

#### **Career Profile**

**Total Experience: 28 Years** 

(a) Research: 25 Years

(b) Teaching: 28 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career):

1997 - Till Date

Professor

Department of Life Sciences, Manipur

University, Imphal

**Field-wise expertise:** 

Comparative Anatomy, specially Fisheries

### **Total Number of Research Projects**

**Undertaken:9** 

(a) Completed:8

(b) Ongoing: 1

Number of Ph.D Scholars Guided: 16

**Total Number of Research Papers** 

Published: 85
(a) National: 23

(b) International: 0(c) Unspecified: 62

**Awards:** None **Patents:** None

**Member of Number of Committees: 2** 

## **Ongoing Research Projects:**

1. An Atlas of Fishes of N. E. India

### **Funding Agency:**

1. NBEGR through ICAS, New Delhi

# VISWANATH,S.,Dr.

Age: 43 Years

#### **Communication Address:**

Scientist E

Tree Improvement & Propagation Division Institute of Wood Science & Technology 18th Cross, Malleswaram

Bangalore - 560003

Karnataka

Telephone No.: 080-23346811 Mobile No.: 09448926871

E-mail ID: sviswanath@iwst.res.in

Fax No.: 91-80-23340529

### **Academic Background**

Qualification:

1989, M.Sc, Forestry - Silviculture, College of Forestry, Kerala Agricultural University, Thrissur, Kerala 1999, Ph.D, Forestry - Seed Ecology, Kumaun University, Nainital 1999, Training, Agroforestry, School of Forestry Resources & Conservation, University of Florida, USA

### Area(s) of Specialisation:

**Biodiversity Conservation** 

**Ecology** 

Social Forestry/Agro Forestry

#### **Membership of Professional Bodies:**

Life Member - Indian Society of Agroforestry Member - Indian Academy of Wood Science

#### **Career Profile**

### **Total Experience: 16 Years**

(a) Research: 16 Years(b) Teaching: 0 Years(c) Others: 16 Years

# Job Experience (Preceding 5 years of Career):

2001 - 2003 Scientist D Institute of Forest Genetics & Tree Breeding, Forest Campus, R.S. Puram, Coimbatore, Tamil Nadu 2003 - 2005 Scientist D

Institute of Wood Science & Technology, 18th Cross, Malleswaram, Bangalore

2006 - Till Date

Scientist E

Institute of Wood Science & Technology, 18th Cross, Malleswaram, Bangalore

Field-wise expertise:

Agroforestry & related disciplines

# **Total Number of Research Projects**

**Undertaken: 8**(a) Completed:3

(b) Ongoing: 5

### Number of Ph.D Scholars Guided: 2

# **Total Number of Research Papers**

**Published: 32**(a) National: 1
(b) International: 4
(c) Unspecified: 27

**Awards:** None **Patents:** None

Member of Number of Committees: None

### **Ongoing Research Projects:**

- 1. Studies on assessing growth of Guadua angustifolia Kunth under different management schedules
- 2. Commercial cultivation of bamboo in Kodagu District: Raising of quality planting material (APM).

Establishment...value addition facilties

- 3. Cultivation of Guadua angustifolia kunth & Dendrocalamus asper in Kerala & Karnataka
- 4. Conservation of Sandal (Santalum album L.) germplasm, production of sandal cultivation practices
- 5. Productivity & interaction studies in A hydrid based agroforestry practices in Karnataka

### **Funding Agency:**

NMBA, NMPB, ICFRE

# VISWANATHAN, M.B., Dr.

Age: 46 Years

**Communication Address:** 

Professor

Department of Plant Science Bharathidasan University Tiruchirappalli - 620024

Tamil Nadu

Telephone No.: 0431-2407061

Mobile No.: 09443229677

E-mail ID: vinaa@rediffmail.com

Fax No.: 91-431-2407045

**Academic Background** 

Qualification:

1983, M.Sc, Botany, Madras University,

Chennai

1990, Ph.D, Botany - Plant Taxonomy, Bharathiar University, Coimbatore

Area(s) of Specialisation:

**Biodiversity Conservation** 

Eco Development

Eco Tourism

**Ecology** 

**Environmental Education** 

**Environmental Impact Assessment** 

Ethnobotany

Forestry

Freshwater Ecosystem

Medicinal Plant

Social Forestry/Agro Forestry

**Taxonomy** 

Terrestial Ecosystem

Traditional Knowledge

Wasteland Development

**Membership of Professional Bodies:** 

Fellow - Indian Association for Angiosperm

Taxonomy

Fellow - Ethnobotanical Society

**Career Profile** 

**Total Experience: 22 Years** 

(a) Research: 22 Years

(b) Teaching: 14 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career): 2002 - 2006

Reader

Manonmaniam Sundaranar University,

Tirunelveli, Tamil Nadu

2007 - Till Date

**Professor** 

Department of Plant Science, Bharathidasan

University, Tiruchirapalli, Tamil Nadu

**Field-wise expertise:** 

Drug Discovery & Development from

Ethnomedicines Ethnomedicines

Plant Conservation

Plant Taxonomy

**Total Number of Research Projects** 

**Undertaken: 7**(a) Completed: 7

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 3

**Total Number of Research Papers** 

**Published: 63**(a) National: 10
(b) International: 53

Awards:

(a) National: 2

(b) International: 0

Patents: None

**Member of Number of Committees: 2** 

**Ongoing Research Projects:** 

None

**Funding Agency:** 

# VIVEKANANDAN, M., Dr.

Age: 60 Years

**Communication Address:** 

Professor & Head

Department of Biotechnology Bharathidasan University

Tiruchirappalli - 620024

Tamil Nadu

Telephone No.: 0431-2407086

Mobile No.: 09842455922

E-mail ID: bard\_vivek@yahoo.com

Fax No.: None

## **Academic Background**

**Oualification:** 

1968, M.Sc, Plant Sciences, Annamalai University, Annamalainagar 1973, Ph.D, Plant Physiology, Biochemistry, Madurai Kamaraj University, Madurai 1974, Post-Doctoral Fellow, Vitro Protein Synthesis, Madurai Kamaraj University,

Madurai

### **Area(s) of Specialisation:**

Biotechnology

Genetic Engineering

Plant & Pollution

Renewable Energy

Waste Recycling

Water Pollution

### **Membership of Professional Bodies:**

Life Member - Society of Biological Chemicals,

India

Member - New York Academy of Science, USA

Member - Society for Plant Biochemical &

Biotechnology, New Delhi

Member - International Society of

Photosynthesis

Member - Indian Society of Plant Physiology

#### **Career Profile**

**Total Experience: 39 Years** 

(a) Research: 38 Years(b) Teaching: 39 Years(c) Others: 0 Years

Job Experience (Preceding 5 years of Career):

1993 - Till Date

Professor & Head

Department of Biotechnology, School of Life Sciences, Bharathidasan University,

Tiruchirappalli, Tamil Nadu

# Field-wise expertise:

**Bioinformatics** 

Environmental Biotechnology

Plant Physiology

# **Total Number of Research Projects**

**Undertaken: 12** 

(a) Completed:12

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 32

**Total Number of Research Papers** 

**Published: 140** (a) National: 40

(b) International: 100

Awards:

(a) National: 3

(b) International: 3

Patents: None

**Member of Number of Committees: 7** 

### **Ongoing Research Projects:**

None

# **Funding Agency:**

VYAS,A.,Dr.

Age: 45 Years

**Communication Address:** 

5, University Flats Near PWD Office Jodhpur - 342003

Rajasthan

Telephone No.: 0291-2430226 Mobile No.: 09413329717

E-mail ID: dranilvyas@scientist.com

Fax No.: None

**Academic Background** 

Qualification:

1984, M.Sc, Botany, Jai Narain Vyas University, Jodhpur 1989, Ph.D, Microbiology, Jai Narain Vyas University, Jodhpur

**Area(s) of Specialisation:** 

**Biodiversity Conservation** 

**Forestry** 

Medicinal Plant

Wasteland Development

**Membership of Professional Bodies:** 

Member - Society of Tropical Forestry Scientists

Member - Association of Microbiologists of

India

Member - Arid Zone Research Association of

India

Member - Society of Mycology and Plant

**Patholoy** 

Member - Indian Science News Association

**Career Profile** 

**Total Experience: 21 Years** 

(a) Research: 21 Years (b) Teaching: 16 Years (c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

2001 - Till Date **Associate Professor** 

Department of Botany, J.N.V. University,

Jodhpur, Rajasthan

Field-wise expertise:

As in Areas of Specialisation

**Total Number of Research Projects** 

**Undertaken: 3** (a) Completed:1 (b) Ongoing: 2

Number of Ph.D Scholars Guided: 8

**Total Number of Research Papers** 

Published: 75 (a) National: 30 (b) International: 6 (c) Unspecified: 39

Awards: None Patents: None

Member of Number of Committees: None

**Ongoing Research Projects:** 

1. Myorrhizal technology for increasing productivity of some medicinal plants of India - Thar Desert

2. Application of Mycorrhizal technology for conservation of some endangered plants of Indin Thar District

**Funding Agency:** 

1. Council of Scientific & Industrial Research, New Delhi

1. University Grants Commission. New Delhi

# VYAS,S.,Dr.

Age: 41 Years

#### **Communication Address:**

National Research Centre on Camel

P. B. No 7

Bikaner - 334001

Rajasthan

Telephone No.: 0151-2230183

Mobile No.: 09351354543

E-mail ID: sumantv@scientist.com

Fax No.: 91-151-223121

### **Academic Background**

Qualification:

1990, M.V.Sc, Veterinary Gynaecology and Reproduction, Indian Veterinary Research Institute, Izatnagar, Uttar Pradesh 2002, Ph.D, Veterinary Gynaecology and Reproduction, Rajasthan Agricultural University, Bikaner 2007, Post-Doctoral, Pheroestrus, PRC-INRA station de Tours, Nouzilly,

# Area(s) of Specialisation:

Animal Welfare

France

**Biodiversity Conservation** 

Biotechnology

Eco Tourism

#### **Membership of Professional Bodies:**

Life Member - Indian Veterinary Association Life Member - Indian Society for the Study of Animal Reproduction Member - Indian Society of Veterinary Surgery

## **Career Profile**

**Total Experience: 17 Years** 

(a) Research: 14 Years(b) Teaching: 0 Years(c) Others: 3 Years

# Job Experience (Preceding 5 years of Career):

2002 - Till Date Senior Scientist National Research Centre on Camel, Bikaner, Rajasthan

### **Field-wise expertise:**

Conservation of camel germplasm using reproductive biotechniques Improvement of reproductive efficiency in camel

# **Total Number of Research Projects**

**Undertaken: 3** (a) Completed:2

(b) Ongoing: 1

# Number of Ph.D Scholars Guided: 0 Total Number of Research Papers

**Published: 36**(a) National: 5
(b) International: 9
(c) Unspecified: 22

#### Awards:

(a) National: 2(b) International: 1

Patents: None

Member of Number of Committees: None

# **Ongoing Research Projects:**

1. NRC on Camel - Improvement of Reproductive efficiency in camel

### **Funding Agency:**

1. Indian Council of Agricultural Research

# VYAWAHARE, P.M., Dr.

Age: 57 Years

**Communication Address:** 

7, Professor Colony

Divpur

Dhule - 424002

Maharashtra

Telephone No.: 0256-223738 Mobile No.: 09422289538

E-mail ID: pmvyawahare@yahoo.com

Fax No.: None

### **Academic Background**

Qualification:

1971, M.Sc, Zoology, Pune University, Pune 1986, Ph.D, Eco-Toxicology, Dr Babasaheb Ambedkar Marathwada University,

Aurangabad, Maharashtra

### **Area(s) of Specialisation:**

Avian Ecology

**Ecology** 

**Environmental Education** 

### **Membership of Professional Bodies:**

Member - IBCN (BNHS), Mumbai

### **Career Profile**

**Total Experience: 36 Years** 

(a) Research: 30 Years(b) Teaching: 36 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career):

1997 - 2006

Reader in Physics

Z.B. Patil College, Dhule, Maharashtra

### **Field-wise expertise:**

Wildlife

### **Total Number of Research Projects**

Undertaken: 2
(a) Completed:2
(b) Ongoing: 0

Number of Ph.D Scholars Guided: 2

### **Total Number of Research Papers**

**Published: 14**(a) National: 1(b) International: 0(c) Unspecified: 13

**Awards:** None **Patents:** None

**Member of Number of Committees: 2** 

### **Ongoing Research Projects:**

None

### **Funding Agency:**

# VYJAYANDI, M.C., Dr. (Ms.)

Age: 52 Years

**Communication Address:** 

Reader & Head

Department of Zoology

Providence Womens College

Calicut - 673009

Kerala

Telephone No.: 0495-2371696

Mobile No.: 09447885252

E-mail ID: vyji@rediffmail.com

Fax No.: None

### **Academic Background**

**Oualification:** 

1977, M.Sc, Zoology - Entomology, Calicut

University, Kerala

1987, M.Phil, Entomology, Calicut

University, Kerala

2004, Ph.D, Alpha Systematics of Mantid

Fauna of Kerala, Entomology, Calicut

University, Kerala

**Area(s) of Specialisation:** 

Alternate Technology/Clean

Technology

**Biodiversity Conservation** 

**Taxonomy** 

#### **Membership of Professional Bodies:**

Life Member - Malabar Natural History Society

#### Career Profile

**Total Experience: 26 Years** 

(a) Research: 20 Years

(b) Teaching: 26 Years

(c) Others: 26 Years

# Job Experience (Preceding 5 years of

Career):

1996 - 2004

Lecturer (SG)

Department of Zoology, Providence

Womens College, Calicut, Kerala

2004 - Till Date

Reader

Department of Zoology, Providence Womens College, Calicut, Kerala

# Field-wise expertise:

As in Areas of Specialisation

## **Total Number of Research Projects**

**Undertaken: 1** 

(a) Completed:0

(b) Ongoing: 1

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

Published: 8

(a) National: 7

(b) International: 1

Awards: None

Patents: None

**Member of Number of Committees:** None

### **Ongoing Research Projects:**

1. Biosystematics of Mantid Fauna of Kerala & South Western Ghats

### **Funding Agency:**

1. University Grants Commission, New

Delhi

WHITAKER, R.E., Mr.

Age: 63 Years

**Communication Address:** 

P.O.Box 21

Chengalpattu - 603001

Tamil Nadu

Telephone No.: 04114-220195

Mobile No.: None

E-mail ID: kingcobra@gmail.com

Fax No.: None

**Academic Background** 

**Oualification:** 

1986, B.Sc, Wildlife Management, University

of Wyoming, USA

**Area(s) of Specialisation:** 

Animal Welfare

**Ecology** 

**Environmental Education** 

Forestry

Himalayan Ecology

Marine Coastal & Island Ecosystem

**Membership of Professional Bodies:** 

Member - IUCN/SSC South Asia Reptile Group

Member - IUCN/SSC Sea Turtle Specialist

Group

Member - Bombay Natural History Society

Member - Centre for Environmental Education,

Ahmedabad

Member - Centre for Science and Education,

New Delhi

**Career Profile** 

**Total Experience: 44 Years** 

(a) Research: 0 Years

(b) Teaching: 0 Years

(c) Others: 44 Years

Job Experience (Preceding 5 years of

Career):

1975 - 2001

Founder/Director

Madras Crocodile Bank/Centre for

Herpetology, Chennai, Tamil Nadu

2005 - 2005

Founder Team Leader

Agumble Rainforest Research

Station, Shimoga District, Karnataka

Field-wise expertise:

**Total Number of Research Projects** 

**Undertaken: None** 

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

Published: 153

(a) National: 0

(b) International: 0

(c) Unspecified: 153

Awards:

(a) National: 0

(b) International: 6

Patents: None

Member of Number of Committees: 14

**Ongoing Research Projects:** 

None

**Funding Agency:** 

YADAV,S.S.,Dr.

Age: 55 Years

**Communication Address:** 

102, Anupam Apartment

Sailani Colony

Wadibhokar Road, Deopur

Dhule - 424002

Maharashtra

Telephone No.: 02562-222670

Mobile No.: 09423493271

E-mail ID: shriram.y@rediffmail.com

Fax No.: 91-2562-220678

**Academic Background** 

**Oualification:** 

1975, M.Sc, Botany, Sardar Patel University,

Vallabh Vidyanagar

1979, Ph.D, Angiosperm Taxonomy, Sardar

Patel University, Vallabh Vidyanagar

1982, Post-Doctoral, Floristic,

Phyto-Sociology, Sardar Patel University,

Vallabh Vidyanagar

**Area(s) of Specialisation:** 

**Biodiversity Conservation** 

Forestry

Medicinal Plant

**Membership of Professional Bodies:** 

Member - Indian Association of Angiosperm

**Taxonomy** 

Member - Marathi Vigyan Parishad, Mumbai

Member - Bhaskaracharya Research Institute,

Dhule

Member - Plant Archores, Muzzafarnagar

**Career Profile** 

**Total Experience: 31 Years** 

(a) Research: 31 Years

(b) Teaching: 23 Years

(c) Others: 0 Years

Job Experience (Preceding 5 years of

Career):

1984 - Till Date

Reader

Jai Hind Education Trust, Z.B. Patel

College, Dhule, Maharashtra

**Field-wise expertise:** 

**Biodiversity Conservation** 

Forestry

**Medicinal Plants** 

Phytosociology, Vegetation Studies

**Total Number of Research Projects** 

**Undertaken: 6** 

(a) Completed:6

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 5

**Total Number of Research Papers** 

Published: 37

(a) National: 36

(b) International: 1

Awards: None

Patents: None

**Member of Number of Committees:** None

**Ongoing Research Projects:** 

None

**Funding Agency:** 

# YADAV,S.R.,Dr.

Age: 52 Years

**Communication Address:** 

Department of Botany Shivaji University Kolhapur - 416004

Maharashtra

Telephone No.: 0231-2607025 Mobile No.: 09421102350

E-mail ID: sryadavdu@rediffmail.com

Fax No.: 91-231-2691533

### **Academic Background**

**Oualification:** 

1977, M.Sc, Botany, Bombay University, Mumbai, Maharashtra 1978, D.H Ed., Education Methods, Bombay University, Mumbai, Maharashtra 1983, Ph.D, Ecological studies on Indian Medicinal Plants, Bombay University, Mumbai, Maharashtra

## **Area(s) of Specialisation:**

**Ecology** 

Medicinal Plant

**Taxonomy** 

### **Membership of Professional Bodies:**

Member - International Union for Conservation of Nature and Natural Resources Member - Society for Aroids, USA

Member - Association for the Taxonomic Study of the Flora of Tropical Africa Life Member - Indian Association for Angiosperm Taxonomy

### **Career Profile**

**Total Experience: 30 Years** 

(a) Research: 24 Years(b) Teaching: 30 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1999 - 2002 Professor Department of Botany, Shivaji University,

Kolhapur, Maharashtra

2002 - 2005 Professor

Department of Botany, Delhi Univrsity, Delhi

2005 - Till Date

**Professor** 

Shivaji University, Kolhapur, Maharashtra

## Field-wise expertise:

As in Areas of Specialisation

# **Total Number of Research Projects**

Undertaken: 14
(a) Completed:9
(b) Ongoing: 5

#### Number of Ph.D Scholars Guided: 16

# **Total Number of Research Papers**

Published: 95
(a) National: 24
(b) International: 15
(c) Unspecified: 56

Awards:

(a) National: 3(b) International: 0

Patents: None

#### **Member of Number of Committees: 1**

### **Ongoing Research Projects:**

- 1. Financial Assistance under Taxonomy capacity building project as one of the collaborating...Grasses & Bamboos
- 2. Domestication of Potential Ornamental Plants...Western Ghats
- 3. Mapping & quantitative assessment of geographic distribution status of plant resources of Western Ghats
- 4. Rhizoshere Microbial Diversity of.. Ecological Restoration of stressed & Degraded Habitats
- 5. Recovery of two critically endangeed plant species Hubbardia heptaneuron & Ceropegia .... biotechnological tools

### **Funding Agency:**

MOEF, DBT

# YAHYA,H.S.A.,Dr.

Age: 54 Years

#### **Communication Address:**

**Professor** 

Department of Wildlife Sciences

Aligarh Muslim University

Aligarh - 202002

Uttar Pradesh

Telephone No.: None

Mobile No.: None

E-mail ID: None

Fax No.: None

### **Academic Background**

Qualification:

1976, M.Sc, Zoology, Bihar University,

Muzaffarpur

1980, Ph.D, Ornithology, Bombay University,

Mumbai, Maharashtra

2004, Certificate Course, Birds Sound

Recording, Cornell University, USA

### Area(s) of Specialisation:

Avian Ecology

**Biodiversity Conservation** 

**Ecology** 

#### **Membership of Professional Bodies:**

Life Member - World Pheasant Association,

U.K.

Life Member - Ethological Society of India

Life Member - Cornell Lab of Ornithology, USA

Member - World Wide Fund for Nature, India

Member - Commission on Ecosystem

Management

#### **Career Profile**

**Total Experience: 27 Years** 

(a) Research: 27 Years

(b) Teaching: 21 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career):

1998 - Till Date

Professor

Department of Wildlife Sciences, Aligarh

Muslim University, Aligarh

### **Field-wise expertise:**

Orinothology, Ecology, Wildlife Ecology

**Total Number of Research Projects** 

**Undertaken: None** 

Number of Ph.D Scholars Guided: 6

**Total Number of Research Papers** 

**Published: 40**(a) National: 7(b) International: 5(c) Unspecified: 28

**Awards:** None **Patents:** None

**Member of Number of Committees:** None

# **Ongoing Research Projects:**

None

### **Funding Agency:**

# ZAHERUDDEEN, S.M., Dr.

Age: 59 Years

**Communication Address:** 

Principal Scientist & Head A.P. Rice Research Institute

Maruteru - 534122

Andhra Pradesh

Telephone No.: 08819-246283

Mobile No.: 09848991216

E-mail ID: smzaher 1947@yahoo.co.in

Fax No.: 91-8819-247583

### **Academic Background**

Qualification:

1969, M.Sc (Agrl.), Agricultural Entomology, Orissa University of Agriculture &

Technology, Bhubaneswar

1981, Ph.D, Entomology - Insect Ecology, Central Rice Research Institute, Cuttack,

Orissa

### Area(s) of Specialisation:

Alternate Technology/Clean

Technology

Ecology

**Environmental Protection** 

### **Membership of Professional Bodies:**

Life Member - Entomological Societyof India, New Delhi

Life Member - The Association of Rice Research Workers, Cuttack

Life Member - Bombay Natural History Society, Bombay

Life Member - South Indian Sugacane & Sugar Technologists Association, Coimbatore Life Member - Applied Zoologists Research Association, Cuttack

#### **Career Profile**

**Total Experience: 36 Years** 

(a) Research: 33 Years(b) Teaching: 0 Years

(c) Others: 3 Years

# Job Experience (Preceding 5 years of

Career): 2001 - 2004

**Principal Scientist** 

Department of Entomology, ANGRAU A.P. Rice Research Institute, Maruteru, Andhra

Pradesh

2004 - Till Date

Principal Investigator

ANGRAU A.P. Rice Research Institute,

Maruteru, Andhra Pradesh

### Field-wise expertise:

As in Areas of Specialisation

# **Total Number of Research Projects**

**Undertaken: 22** (a) Completed: 17

(b) Ongoing: 5

### Number of Ph.D Scholars Guided: 3

# **Total Number of Research Papers**

Published: 51
(a) National: 13
(b) International: 0
(c) Unspecified: 38

#### Awards:

(a) National: 1(b) International: 0

Patents: None

#### **Member of Number of Committees: 1**

### **Ongoing Research Projects:**

- 1. Survey and surveillance of rodent pests in different agro climatic regions
- 2. Action threshold for crop period treatment in rice in relation to burrow dynamics of B. bengalensis
- 3. Relative efficiency of indigenous traps against B. bengalensis and their improvement
- 4. Studies on assessment of rodent infestation and damage in rice based cropping systems
- 5. Social Engineering Activity on Rodent Control under Participatory Adoptive Research

### **Funding Agency:**

Indian Council of Agricultural Research

ZINGARE, A.K., Prof.

Age: 41 Years

**Communication Address:** 

Head

Department of Botany M. B. Patel College Sakoli - 441802

Maharashtra

Telephone No.: 07186-236667

Mobile No.: 09422134578

E-mail ID: None

Fax No.: 91-7186-236140

**Academic Background** 

**Oualification:** 

1988, M.Sc, Botany, Nagpur University,

Nagpur

1989, M. Phil, Reproductive Biology of Angiosperm, Nagpur University, Nagpur

1989, Ph.D (Continuing),

Melittopalynological Investigation, Nagpur

University, Nagpur

**Area(s) of Specialisation:** 

Biotechnology

Cytogenetics

Eco Tourism

**Environmental Education** 

**Environmental Protection** 

Ethnobotany

Forestry

Genetic Engineering

Medicinal Plant

Poaching/Wildlife Trade Control

**Taxonomy** 

Terrestial Ecosystem

Membership of Professional Bodies: None

**Career Profile** 

**Total Experience: 17 Years** 

(a) Research: 5 Years(b) Teaching: 17 Years

(c) Others: 5 Years

Job Experience (Preceding 5 years of Caraor):

Career):

1990 - Till Date Lecturer & Head

Department of Botany, M. B. Patel College,

Sakoli, Maharashtra **Field-wise expertise:** 

Embryology of Angiosperm

Plus as in Areas of Specialisation

**Total Number of Research Projects** 

Undertaken: 2

(a) Completed:1

(b) Ongoing: 1

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

Published: 2
(a) National: 0

(b) International: 0(c) Unspecified: 2

**Awards:** None **Patents:** None

**Member of Number of Committees:** None

**Ongoing Research Projects:** 

1. Ethnomedicinal plant wealth of Nagzira wild life sanctuary

**Funding Agency:** 

1. University Grants Commission, New

Delhi

### ZUTSHI,B.,Dr.(Ms.)

Age: 45 Years

**Communication Address:** 

Flat No 410, Block B

SNS Arcade, Airport Road

Bangalore - 560017

Karnataka

Telephone No.: 080-25220711

Mobile No.: 09343714222

E-mail ID: bela zutshi@yahoo.co.in

Fax No.: None

#### **Academic Background**

Qualification:

1986, M.Sc, Zoology - Fishery Biology,

Rajasthan University, Jaipur

1988, M.Phil, Fish Biology, Bangalore

University, Bangalore

1994, Ph.D, Fish Biology, Bangalore

University, Bangalore

#### **Area(s) of Specialisation:**

**Environmental Education** 

Water Pollution

#### **Membership of Professional Bodies:**

Life Member - Indian Science Conress

Association

Life Member - Academy of Environmental

Biology, India

Life Member - Zoological Society of India

Life Member - National Enironmental Science

Academy

Life Member - Asian Fishery Society, Indian

Branch, Manila

#### **Career Profile**

**Total Experience: 20 Years** 

(a) Research: 20 Years

(b) Teaching: 17 Years

(c) Others: 0 Years

## Job Experience (Preceding 5 years of

Career):

2000 - Till Date

Senior Lecturer

Department of Zoology, Bangalore

University, Bangalore, Karnataka

#### **Field-wise expertise:**

Aquatic Biology & Fishery

**Environmental Education** 

#### **Total Number of Research Projects**

**Undertaken: 2** 

(a) Completed:1

(b) Ongoing: 1

#### Number of Ph.D Scholars Guided: 3

#### **Total Number of Research Papers**

Published: 14

(a) National: 8

(b) International: 6

#### Awards:

(a) National: 3

(b) International: 0

Patents: None

Member of Number of Committees: 4

### **Ongoing Research Projects:**

1. Impact of industrial effluents on food fishes of Karnataka and its effect on Public Health

#### **Funding Agency:**

1. University Grants Commission, New Delhi

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# PART - II

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(b) International: 0

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(b) International: 0

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Age: 41 Years

#### **Communication Address:**

125/1, Snehal, Ward No 17 Balaji Nagar, Omerga, Distt. Osmanabad – 413606, Maharashtra Telephone No.: 02475-252020 Mobile No.: 09422070783

E-mail ID: aswalesn@yahoo.com Fax No.: 91-02475-252020

#### **Academic Background**

Qualification:

1989, M. Com, Costing & Taxation, Shivaji University, Kolhapur 1990, M.Phil, Village Development, Shivaji University, Kolhapur 1997, M.A., Economics, Shivaji University, 2002, M. Com, Advanced Accounting, Shivaji University, Kolhapur 2005, Ph.D, Co-operative & Rural Development, Dr Babasaheb Ambedkar Marathwada University, Aurangabad

#### **Area**(s) of Specialisation:

Disaster Management Environmental Economics Environmental Management Health & Sanitation Human Settlements

#### **Membership of Professional Bodies:**

Member - Shivaneri Pratishtan, Omerga Advisory Member - Late Vishwanathrao Gaikwad Pratishtan, Omerga

## Career Profile

**Total Experience: 7 Years** 

(a) Research: 4 Years(b) Teaching: 6 Years(c) Others: 6 Years

## Job Experience (Preceding 5 years of Career):

2000 - 2002, Lecturer, Shri G. K. G. College, Kolhapur, Maharashtra 2002-2005, Lecturer Chahatrapati Shivaji College, Omerga, Maharashtra 2005 - Till Date, Head, Department of Commerce, Shri Chhatrapati Shivaji College, Omerga, Maharashtra

#### Field-wise expertise:

Environmental Awareness Environmental Science

#### Total Number of Research Projects Undertaken: 1

(a) Completed: 0 (b) Ongoing: 1

#### Number of Ph.D Scholars Guided: 0

## **Total Number of Research Papers Published : 21**

(a) National: 0(b) International: 0(c) Unspecified: 21

**Awards:** None **Patents:** None

#### **Member of Number of Committees: 5**

#### **Ongoing Research Projects:**

1. Indicators of sustainability in Rural Development

#### **Funding Agency:**

1. University Grants Commission, WRO, Pune

## AYARE,A.B.,Mr.

Age: 36 Years

#### **Communication Address:**

12/B, Ganga Prasad

Bhoiraj Colony, Opp. Market Yard Kolhapur – 416005, Maharashtra Telephone No.: 0231-2662705

Mobile No.: 09423816062

E-mail ID: atul\_ayare@yahoo.com

Fax No.: 91-0231-2638881

#### **Academic Background**

Qualification:

1996, M.B.A., Marketing Finance, Shivaji University, Kolhapur 2000, M.E, Environmental Engineering, Air Pollution, Shivaji University, Kolhapur 2006, Pre-Doctoral, Atmospheric & Air Pollution Modeling, University of Tsukba, Japan

#### **Area(s) of Specialisation:**

Air Pollution/Atmospheric Pollution/Acid Rain **Environmental Audit Environmental Education Environmental Management** 

#### **Membership of Professional Bodies:**

Life Member - Indian Society for Technical Education. New Delhi Life Member - The Environmental Association, Kolhapur Life Member - Council for Equitable Water Rights, Pune & Kolhapur Life Member - NISARG, Kolhapur

#### **Career Profile**

**Total Experience: 11 Years** 

(a) Research: 5 Years (b) Teaching: 11 Years (c) Others: 0 Years

#### Job Experience (Preceding 5 years of Career):

2005 - 2006, Research Assistant, Terrestrial

**Environment Research** 

Centre, Japan

1996 - Till Date, Assistant Professor, Kits College of Engineering, Kolhapur,

Maharashtra

#### Field-wise expertise:

Air Pollution/Atmospheric Pollution/Acid Rain, Climate Change, Renewable Energy **Environmental Engineering** Hazardous Waste Management Modeling & Simulation Risk Assessment

## **Total Number of Research Projects**

**Undertaken: 8** 

(a) Completed:8

(b) Ongoing: 0

Number of Ph.D Scholars Guided: 0

## **Total Number of Research Papers**

Published: 4 (a) National: 3

(b) International: 1

#### Awards:

(a) National: 1 (b) International: 1

Patents: None

Member of Number of Committees: None

**Ongoing Research Projects:** None

## AYUB,S.,Dr.

Age: 39 Years

#### **Communication Address:**

Civil Engineering Section Faculty of Engineering & Technology University Polytechnic Aligarh University, Aligarh - 202002 Uttar Pradesh

Telephone No.: 0571-2401773 Mobile No.: 09411802300

E-mail ID: sohailayub@rediffmail.com

Fax No.: 91-0571-2721136

#### **Academic Background**

Qualification:

1997, M.Sc, Environmental & Water Resources, Aligarh Muslim University, Aligarh

2004, Ph.D, Environmental Engineering, Aligarh Muslim University, Aligarh

### **Area(s) of Specialisation:**

Air Pollution/Atmospheric Pollution/Acid Rain Environmental Engineering Water Pollution

#### **Membership of Professional Bodies:**

Associate Member - Civil Engineering, Kolkata Associate Member - Public Health Engineers Associate Member - Pollution Control Journal

#### **Career Profile**

**Total Experience: 10 Years** 

(a) Research: 4 Years(b) Teaching: 10 Years(c) Others: 0 Years

## Job Experience (Preceding 5 years of Career):

1997 - Till Date Lecturer Aligarh Muslim University, Aligarh, U.P.

#### Field-wise expertise:

Air & Water Pollution Waste Management

### **Total Number of Research Projects**

Undertaken: 2
(a) Completed:2
(b) Ongoing: 0

Number of Ph.D Scholars Guided: 0

## **Total Number of Research Papers**

**Published: 14**(a) National: 13
(b) International: 1

#### Awards:

(a) National: 2(b) International: 0

Patents: None

**Member of Number of Committees:** None

Ongoing Research Projects: None

### BANERJEE, D., Prof.

Age: 33 Years

#### **Communication Address:**

Department of Environment & Water Management Banwarilal Bhalotia College, Ushagram, Asansol, Dist

Burdwan – 713303, West Bengal Telephone No.: 0341-2274842 Mobile No.: 09434577861

E-mail ID: profdibyendu@rediffmail.com

Fax No.: 91-341-2274529

#### **Academic Background**

Qualification:

2000, M.Sc, Environmental Science -Environmental Biology & Pollution Management, Kalyani University, Kalyani 2007, M.Phil, Environmental Science -Atmospheric Science, Vinayaka Missions University, Salem 2007, Ph.D (Continuing), Environmental Sciences, National Institute of Technology, Durgapur

#### **Area(s) of Specialisation:**

Ecology Environmental Education Environmental Impact Assessment Noise Pollution

#### **Membership of Professional Bodies:**

Fellow Member - International Congress of Chemistry & Environment Fellow Member - Society for Environmental Science, Dumka Member - National Institute of Ecology Member - International Society for Environmental Botanists, Lucknow Member - International Society for Environmental Information Science, Canada

#### **Career Profile**

**Total Experience: 9 Years** 

(a) Research: 9 Years(b) Teaching: 7 Years(c) Others: 0 Years

## Job Experience (Preceding 5 years of Career):

2000 - Till Date, Lecturer Department of Environment & Water Management, Banwarilal Bhalotia College, Ushagram, Asansol, Dist. Burdwan, West Bengal

#### Field-wise expertise:

Environmental monitoring, assessment in areas of Air, Water & Noise Pollution

#### Total Number of Research Projects Undertaken: 1

(a) Completed:1 (b) Ongoing: 0

#### Number of Ph.D Scholars Guided: 0

#### Total Number of Research Papers Published: 18

(a) National: 11(b) International: 0(c) Unspecified: 7

#### Awards:

(a) National: 1(b) International: 0

Patents: None

#### Member of Number of Committees: 1

**Ongoing Research Projects:** None

## BANERJEE,S.,Mr.

**Age:** 36 Years

#### **Communication Address:**

Director, Species Conservation WWF India, 172-B, Lodhi Road New Delhi – 110003, Delhi Telephone No.: 011-41504784

Mobile No.: None

E-mail ID: sujoybanerjee@wwfindia.net

Fax No.: 91-011-41504784

#### **Academic Background**

Qualification:

1993, Post Graduate Diploma, Forest Management, Indian Institute of Forest Management, Bhopal 2005, Three Months Certificate Course, Environment & Wild Life Management & Sustainable Development, University of Wales, U.K.

#### **Area(s) of Specialisation:**

Biodiversity Conservation Conservation of Protected Area

#### **Membership of Professional Bodies:**

Fellow – The Indira Gandhi National Forest Academy, Dehradun

#### **Career Profile**

## **Total Experience: 16 Years**

(a) Research: 3 Years(b) Teaching: 3 Years(c) Others: 10 Years

## Job Experience (Preceding 5 years of Career):

1997 - 2005, Indian Forest Services, Forest Department of Uttar Pradesh
2005 - 2006, Deputy
Conservator of Forests,
Ministry of Environment &
Forests, Regional Office,
Bhopal
2006 - Till Date, Head,
Department of Species Conservation,
World Wide Fund for Nature - India,
172-B. Lodhi Road, New Delhi

#### **Field-wise expertise:**

Field Level Forestry & Wildlife activities Forest Land transfer Cases under the Forest Conservation Act 1980

## **Total Number of Research Projects Undertaken:** 6

(a) Completed: 6(b) Ongoing: 0

Number of Ph.D Scholars Guided: 0

## **Total Number of Research Papers**

**Published: 7**(a) National: 7
(b) International: 0

#### Awards:

(a) National: 4(b) International: 0

Patents: None

**Member of Number of Committees: None** 

**Ongoing Research Projects:** None

### BHATT,I.D.,Dr.

Age: 35 Years

#### **Communication Address:**

G.B. Pant Institute of Himalayan Environment & Development

Kosi-Katarmal Almora - 263643 Uttarakhand

Telephone No.: 05962-241041 Mobile No.: 09411703802

E-mail ID: idbhatt@gbpihed,nic.in

Fax No.: 91-5962-241014

#### **Academic Background**

Qualification:

1993, M.Sc, Botany, Hemwati Nandan Bahuguna Garhwal University, Srinagar, Uttrakhand

2001, Ph.D, Plant Physiology/Plant Tissue Culture, Hemwati Nandan Bahuguna Garhwal University, Srinagar, Uttrakhand 2004, Post-Doctoral, Plant Tissue Culture/Medicinal Plant Propagation, Niigata University of Pharmacy & Applied Life Sciences

#### **Area(s) of Specialisation:**

Biodiversity Conservation Biotechnology Medicinal Plant

Membership of Professional Bodies: None

#### **Career Profile**

**Total Experience: 13 Years** 

(a) Research: 13 Years(b) Teaching: 0 Years(c) Others: 0 Years

## Job Experience (Preceding 5 years of Career):

2005 - 2005

Visiting Scientist

M.D. Anderson Cancer Center, Houston,

U.S.A.

2005 - Till Date

Scientist

G.B. Pant Institute of Himalayan

Environment & Development, Almora,

Uttrakhand

#### **Field-wise expertise:**

Natural Product Chemistry

Tissue Culture/Medicinal Plant Propagation

### **Total Number of Research Projects**

**Undertaken: None** 

Number of Ph.D Scholars Guided: 0

### **Total Number of Research Papers**

Published: 38
(a) National: 0
(b) International: 0
(c) Unspecified: 38

Awards:

(a) National: 1

(b) International: 2

Patents: None

**Member of Number of Committees:** None

**Ongoing Research Projects:** None

## BHATTACHARJEE,S.,Mr.

Age: 48 Years

#### **Communication Address:**

National Sample Survey Organization (Field Operation Division) Sarodamoni Lane, College Road Silchar – 788004, Assam

Telephone No.: 03842-234616 Mobile No.: 09435371329

E-mail ID: bsidhu1234@yahoo.co.in

Fax No.: None

#### **Academic Background**

Qualification:

2004, M.Sc, Sustainable Development with specialisation in Pollution Control, Sikkim Manipal University of Health Medical & Technological Sciences, Sikkim

#### **Area(s) of Specialisation:**

Environmental Management Waste Protection/Management

#### **Membership of Professional Bodies:**

Life Member - National Solid Waste Association of India, Mumbai

#### **Career Profile**

**Total Experience: 22 Years** 

(a) Research: 22 Years(b) Teaching: 0 Years(c) Others: 10 Years

## Job Experience (Preceding 5 years of Career):

1999 - Till Date Senior Investigator National Sample Survey Organisation, Sarodamoni Lane, College Road, Silchar, Assam

#### **Field-wise expertise:**

Sample survey of different environmental & socio-economic subjects related to sustainable development

## **Total Number of Research Projects Undertaken: 1**

(a) Completed:1(b) Ongoing: 0

Number of Ph.D Scholars Guided: 0

## **Total Number of Research Papers Published: 0**

Awards: None Patents: None

**Member of Number of Committees:** None

**Ongoing Research Projects:** None

## BHATTACHARYYA,R.,Mr.

Age: 34 Years

#### **Communication Address:**

Scientist VPKAS (ICAR)

Almora - 263601 Uttarakhand

Telephone No.: None

Mobile No.: 00447852609026

E-mail ID: ranjan\_vpkas@yahoo.com

Fax No.: None

#### **Academic Background**

Qualification:

1998, M.Sc (Ag), Soil Science, Agricultural Chemistry & Agricultural Physics, Indian Agricultural Research Institute, New Delhi

#### **Area(s) of Specialisation:**

Environmental Chemistry Soil Conservation

#### **Membership of Professional Bodies:**

Member - Indian Society of Soil Science

Member - European Society for Soil

Conservation

Member - British Society of Soil Science

#### **Career Profile**

**Total Experience: 8 Years** 

(a) Research: 6 Years(b) Teaching: 0 Years(c) Others: 2 Years

## Job Experience (Preceding 5 years of

Career):

2001 - Till Date

Scientist

Vivekananda Parvatiya Krishi Anusandhan Sansthan (ICAR), Almora, Uttrakhand

#### **Field-wise expertise:**

Rural Credit Soil Science, Soil Physics, Soil & Water Conservation

### **Total Number of Research Projects**

**Undertaken: 4** 

(a) Completed:3 (b) Ongoing: 1

#### Number of Ph.D Scholars Guided: 0

## **Total Number of Research Papers**

**Published: 16**(a) National: 7
(b) International: 9

#### Awards:

(a) National: 0(b) International: 1

Patents: None

#### **Member of Number of Committees:** None

#### **Ongoing Research Projects:**

1. BORASSUS Project

#### **Funding Agency:**

1. European Union

## BODKHE,S.Y.,Dr.

Age: 36 Years

#### **Communication Address:**

**EIRA Division** 

National Environmental Engineering

Research Institute

Nehru Marg

Nagpur - 440020

Maharashtra

Telephone No.: 0712-2249885 Mobile No.: 09822056253

E-mail ID: sy\_bodkhe@neeri.res.in

Fax No.: 91-712-2249896

#### **Academic Background**

**Oualification:** 

1994, M.Sc, Environmental Engineering,

Nagpur University, Nagpur

2002, Ph.D, Environmental Engineering,

Nagpur University, Nagpur

2003, Ph.D, Environmental Engineering, Technical University Clausthal, Germany

#### **Area(s) of Specialisation:**

**Environmental Engineering** 

**Environmental Impact Assessment** 

Waste Recycling

Water Pollution

#### **Membership of Professional Bodies:**

Associate Member - Institute of

Environment

Engineers (India)

Life Member - Journal Nature, Environment

and Pollution Technology

#### **Career Profile**

**Total Experience: 14 Years** 

(a) Research: 11 Years(b) Teaching: 3 Years

(c) Others: 0 Years

### **Job Experience (Preceding 5 years of**

Career):

2002 - 2004

DAAD Fellow

Technical University Clausthal, Germany

1998 - Till Date

Scientist

National Environmental Engineering

Research Institute, Nagpur

#### Field-wise expertise:

Civil Engineering

Waste water Engineering

## **Total Number of Research Projects**

**Undertaken: 11** 

(a) Completed:10

(b) Ongoing: 1

#### Number of Ph.D Scholars Guided: 3

### **Total Number of Research Papers**

Published: 12

(a) National: 1

(b) International: 4

(c) Unspecified: 7

#### Awards:

(a) National: 0

(b) International: 1

#### **Patents:**

(a) National: 2

(b) International: 0

#### Member of Number of Committees: None

#### **Ongoing Research Projects:**

1. Development of improved reactor for

wastewater treatment

#### **Funding Agency:**

1. In-house Project

### BRAGADEESWARAN,S.,Dr

Age: 30 Years

#### **Communication Address:**

CAS in Marine Biology Annamalai University Cuddalore Dist. Parangipettai - 608502

Tamil Nadu

Telephone No.: 04144-243223 Mobile No.: 09894823364

E-mail ID: pragathi\_marine@rediffmail.com

Fax No.: 91-04144-0243555

#### **Academic Background**

Qualification:

1998, M.Sc, Plankton Ecology, Annamalai University, Annamalainagar 2003, Ph.D, Esturine Ecology, Annamalai University, Annamalainagar

#### **Area(s) of Specialisation:**

**Bio Safety** 

Marine Coastal & Island Ecosystem

#### **Membership of Professional Bodies:**

Member - Indian National Science Congress Member - Journal of Environmental Biology Member - Journal of Aquatic Biology Member - World Herpetology Congress South Africa

#### **Career Profile**

**Total Experience: 9 Years** 

(a) Research: 9 Years(b) Teaching: 4 Years(c) Others: 0 Years

## Job Experience (Preceding 5 years of Career):

2002 - 2003, Technical Assistant, CAS in Marine Biology, Ministry of Environment & Forests Project 2003 - 2004, Lecturer, CAS in Marine Biology, Ministry of Environment & Forests Project 2004 - Till Date, Chief Scientist, DOD – Sagar Sampada

#### **Field-wise expertise:**

Benthic - Ecology (Arabian Sea) Biodiversity & Conservation

## **Total Number of Research Projects Undertaken:**

(a) Completed: 1(b) Ongoing: 0

#### Number of Ph.D Scholars Guided: 0

#### Total Number of Research Papers Published: 16

(a) National: 13(b) International: 3

Awards: None

**Patents:** None

**Member of Number of Committees:** None

Ongoing Research Projects: None

### CHAKRABORTY, S., Dr. (Ms.)

**Age:** 35 Years

#### **Communication Address:**

Deparatment of Civil Engineering Indian Institute of Technology, Guwahati

Guwahati – 781039, Assam Telephone No.: 0361-2582412

Mobile No.: None

E-mail ID: saswati@iitg.ernet.in

Fax No.: 91-361-2690762

#### **Academic Background**

Qualification:

1996, M.Tech, Civil Engineering, Indian Institute of Technology, Kanpur 2002, Ph.D, Environmental Science & Engineering, Indian Institute of Technology, Bombay

#### **Area(s) of Specialisation:**

Hazardous Waste Management Mining Waste Recycling Water Pollution

#### **Membership of Professional Bodies:**

Member - Indian Association for Environmental Management

#### **Career Profile**

**Total Experience: 13 Years** 

(a) Research: 11 Years(b) Teaching: 5 Years(c) Others: 0 Years

## Job Experience (Preceding 5 years of Career):

Research Scholar
Centre for Environmental Science &
Engineering, Indian Institute of
Technology, Bombay, Mumbai, Maharashtra

2002 - 2004 Senior Lecturer Department of Civil Engineering, Indian Institute of Technology, Guwahati, Assam 2004 - Till Date

Assistant Professor

Department of Civil Engineering, Indian Institute of Technology, Guwahati, Assam

#### Field-wise expertise:

Biodegration of Complex Wastewater Removal of heavy metals by agrobased xanthates

## Total Number of Research Projects Undertaken: 2

(a) Completed:0

(b) Ongoing: 2

#### Number of Ph.D Scholars Guided: 2

## **Total Number of Research Papers Published:** 6

(a) National: 0(b) International: 6

**Awards:** None **Patents:** None

#### **Member of Number of Committees:** None

#### **Ongoing Research Projects:**

1. A sequential biological treatment to handle complex wastewaters containing Phenol, Thiocyanate & Amonia-Nitrogen 2. A study on removal & recovery of heavy metals from wastewater using functionalized polymer coated silica gel

#### **Funding Agency:**

- 1. Ministry of Environment & Forests
- 2. Council of Scientific & Industrial Research

### CHAUDHURI,S.R.,Dr.

Age: 33 Years

#### **Communication Address:**

Department of Biotechnology BF-142,Sector 1, Salt Lake West Bengal University of Technology Kolkata – 700064, West Bengal Telephone No.: 033-23210731 Mobile No.: 09831034236

E-mail ID:

shaon\_raychaudhuri@yahoo.co.in

Fax No.: 91-33-23341030

#### **Academic Background**

Qualification:
1996, Physiology, Calcutta University,
Kolkata
1996, M.Sc, Physiology,
Calcutta University, Kolkata
2001, Ph.D, Biophysics, Mol. Bio &
Genetics, Calcutta University, Kolkata
2003, Post-Doctoral, Microbial Biodiversity,

#### **Area(s) of Specialisation:**

Jadavpur University, Kolkata

Biotechnology Environmental Information

#### **Membership of Professional Bodies:** None

## **Career Profile**

**Total Experience: 10 Years** 

(a) Research: 10 Years(b) Teaching: 2 Years(c) Others: 8 Years

## Job Experience (Preceding 5 years of Career):

2001 - 2003 DBT-PDF Jadavpur University, Kolkata, 2003 - 2006 DST Fast Track Scientist Jadavpur University, Kolkata, 2004 - Till Date Lecturer Department of Biotechnology, West Bengal University of Technology, Kolkata

#### **Field-wise expertise:**

Biodiversity Screening (Microbial) for Conservation of Protected Area, Metal Accumulation in Edible Vegetable from Waste Dumping Ground, Microbial Biodiversity, Screening of Wetlands

## Total Number of Research Projects Undertaken: 8

(a) Completed:3(b) Ongoing: 5

#### Number of Ph.D Scholars Guided: None

## **Total Number of Research Papers Published: 7**

(a) National: 3 (b) International: 4

#### Awards:

(a) National: 4(b) International: 1

Patents: None

#### **Member of Number of Committees:** None

#### **Ongoing Research Projects:**

- 1. Ionizing radiation induced DNA DSB studies of methanogens isolated from ECW
- 2. Development of Sulphate reducing bioremediation package from Jaduguda effluent discharge
- 3. Analysis of Microbial Population in urine from normal and UTI patients.
- 4. Analysis of Bheri as a complex system showing fractal nature and predicting its

purification mechanism vis-à-vis planktons. 5.Studies on Heavy ion irradiated metal induced radiation sensitization in Bacillus subtilis.

### **Funding Agency:**

- 1. IUC-Department of Atomic Energy
- 2. BRNS Department of Atomic Energy
- 3 & 4. West Bengal University of Technology
- 5. IUAC UGC.

### CHOUDHURY, D., Dr.

Age: 32 Years

#### **Communication Address:**

**Associate Professor** 

Department of Civil Engineering

Indian Institute of Technology, Bombay,

Powai, Mumbai – 400076, Maharashtra

Telephone No.: 022-25767335 Mobile No.: 09969274031 E-mail ID: dc@civil.iitb.ac.in Fax No.: 91-022-25767302

#### **Academic Background**

Qualification:

2000, M.E, Civil - Geotechnical

Engineering, Indian Institute of Science,

Bangalore

2002, Ph.D, Civil Engineering/ Earthquake Geotechnical Engineering, Indian Institute

of Science, Bangalore

#### **Area(s) of Specialisation:**

Disaster Management

Plant & Pollution

Waste Protection/Management

Waste Recycling

#### **Membership of Professional Bodies:**

Member - American Society of Civil

Engineers, VA, USA

Member - International Society of Soil

Mechanics & Geotechnical Engineering

Member - Indian Geotechnical Society

Member - Indian Society of Earthquake

Technology, Roorkee

Member - Indian Science Congress

Association, Kolkata

#### **Career Profile**

**Total Experience: 10 Years** 

(a) Research: 8 Years(b) Teaching: 6 Years(c) Others: 0 Years

## Job Experience (Preceding 5 years of Career):

2000 - 2002

Research Scholar

Indian Institute of Science, Bangalore,

Karnataka

2002 - 2003

Lecturer

Indian Institute of Technology, Kanpur,

Kanpur, U.P.

2004 - 2004

Visiting Scientist

National University of Singapore, Singapore

2005 - 2005

Visiting Fellow

University of Wollongong, NSW, Australia

2006 - 2006

Visiting Scholar

University of California, Berkeley, CA,

USA

2003 - 2007

**Assistant Professor** 

Indian Institute of Technology, Bombay,

Powai, Mumbai, Maharashtra

2007 - Till Date

Associate Professor

Indian Institute of Technology, Bombay,

Powai, Mumbai, Maharashtra

#### Field-wise expertise:

Disaster Management

Waste Protection/Management, Recycling

### **Total Number of Research Projects**

**Undertaken: 4** 

(a) Completed:1

(b) Ongoing: 3

#### Number of Ph.D Scholars Guided: 6

#### **Total Number of Research Papers**

**Published : 26** (a) National: 3

(b) International: 23

#### Awards:

(a) National: 6(b) International: 0

Patents: None

**Member of Number of Committees:** None

#### **Ongoing Research Projects:**

- 1. Soil structure interaction problem for earth retaining structure under Seismic conditions.
- 2. Displacement based earth pressure under seismic conditions.
- 3. Estimation of design values of seismic bearing capacity of foundations by Pseudo-Dynamic methods.

#### **Funding Agency:**

- 1. Atomic Energy Regulatory Board
- 2. Department of Atomic Energy
- 3. Indian National Academy of Engineering

## DAS,S.,Dr.

Age: 36 Years

#### **Communication Address:**

Department of Biotechnology Jamia Hamdard Hamdard Nagar New Delhi – 110062, Delhi Telephone No.: 011-26059688

Mobile No.: 09911517831

E-mail ID: sdas@jamiahamdard.ac.in

Fax No.: 91-011-26059666

#### **Academic Background**

Qualification:

1992, M.Sc, Botany, Delhi University, 1993, M.Phil, Botany, Delhi University, 1998, Ph.D, Botany, Genome Organisation in Brassica, Jamia Hamdard & TERI, New Delhi 1999, Post-Doctoral, Comparative Genomics, Cornell University, USA 2004, Post-Doctoral, Physical Mapping,

#### **Area(s) of Specialisation:**

Genetic Engineering

#### **Membership of Professional Bodies:**

Molecular Evolution, Developmental Genetics, Max Plank Institute, Germany

Life Member - Society for Plant Biochemistry & Biotechnology

#### **Career Profile**

## **Total Experience: 7 Years**

(a) Research: 7 Years(b) Teaching: 7 Years(c) Others: 0 Years

## Job Experience (Preceding 5 years of Career):

1999 - 2003, Lecturer, Jamia

Hamdard, Hamdard Nagar, New Delhi 2003 - Till Date, Senior Lecturer, Jamia Hamdard, Hamdard Nagar, New Delhi

#### Field-wise expertise:

Biodiversity Genetic Diversity Analysis Genetic Engineering

## Total Number of Research Projects Undertaken: 4

(a) Completed:3 (b) Ongoing: 1

#### Number of Ph.D Scholars Guided: 3

## **Total Number of Research Papers Published: 15**

(a) National: 13(b) International: 2

Awards: None

Patents: None

#### **Member of Number of Committees: None**

#### **Ongoing Research Projects:**

1. Isolation and characterization of transcription factor and micro RNA genes from Brassica and investigation into molecular basis of morphological variation

#### **Funding Agency:**

1. Department of Biotechnology

## DESHMUKH,L.P.,Dr.

Age: 39 Years

#### **Communication Address:**

Department of Botany J.D.M.V.P.S. Arts Commerce & Science College, Jalgaon - 425001

Maharashtra

Telephone No.: 0257-2240129 Mobile No.: 09423974907

E-mail ID: None Fax No.: None

#### **Academic Background**

Qualification:

1993, M.Sc, Angiosperm Taxonomy, North Maharashtra University, Jalgaon 2001, Ph.D, Airobiology Environment, Dr Babasaheb Ambedkar Marathwada University, Aurangabad

#### **Area(s) of Specialisation:**

Air Pollution/Atmospheric Pollution/Acid Rain Ethnobotany Medicinal Plants Taxonomy Traditional Knowledge

#### **Membership of Professional Bodies:** None

### **Career Profile**

**Total Experience: 13 Years** 

(a) Research: 10 Years(b) Teaching: 13 Years(c) Others: 0 Years

## Job Experience (Preceding 5 years of

**Career):** 1999 - 2004 Lecturer J.D.M.V.P.S. Arts, Commerce & Science College, Varangaon, Maharashra 2004 - Till Date Lecturer J.D.M.V.P.S. Arts, Commerce & Science College, Jalgaon, Maharashtra

#### Field-wise expertise:

Angiosperm Taxonomy Airobiology Environment

### **Total Number of Research Projects**

Undertaken: 1
(a) Completed:0
(b) Ongoing: 1

#### Number of Ph.D Scholars Guided: 0

## **Total Number of Research Papers Published : 22**

(a) National: 7(b) International: 0(c) Unspecified: 15

Awards: None

Patents: None

#### **Member of Number of Committees:** None

#### **Ongoing Research Projects:**

1. Environmental Biopollutants over some vegetable fields of North Maharashtra and their relevance to incidence of diseases

#### **Funding Agency:**

1. University Grants Commission, WRO, Pune

# DEVI,A.S.,Dr.(Ms.)

Age: 31 Years

#### **Communication Address:**

Department of Forest Ecology Biodiversity & Environmental Science Mizoram University Post Box No 190, Aizawl - 796012 Mizoram

Telephone No.: 0389-2330385 Mobile No.: 09436352525

E-mail ID: angom75@yahoo.com

Fax No.: None

### **Academic Background**

Qualification: 1998, M.Sc, Environmental Science, Jiwaji University, Gwalior 2002, Ph.D, Forest Ecology, Manipur University, Imphal

## **Area(s) of Specialisation:**

Environmental Management Forestry

## **Membership of Professional Bodies:**

Student Member - National Institute of Ecology, New Delhi

# Career Profile Total Experience: 7 Years

(a) Research: 4 Years(b) Teaching: 3 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1999 - 2001, Project Fellow, UGC-SAP, Manipur University, Manipur 2004 - 2006, Guest Lecturer, Mizoram University, Aizawl, Mizoram 2006 - Till Date, Lecturer, Mizoram University, Aizawl

### Field-wise expertise:

Effect of Jhumming Cultivation in Dipterocarpus Forest Environmental Pollution

## **Total Number of Research Projects**

**Undertaken: None** 

Number of Ph.D Scholars Guided: 0

# **Total Number of Research Papers Published: 3**

(a) National: 2(b) International: 1

Awards: None

Patents: None

**Member of Number of Committees: None** 

Ongoing Research Projects: None

## DUBEY,S.K.,Dr.

Age: 35 Years

#### **Communication Address:**

Lecturer

Department of Botany Banaras Hindu University

Varanasi - 221005 Uttar Pradesh

Telephone No.: 0542-2307147 Mobile No.: 09839266201 E-mail ID: dskbot@yahoo.com Fax No.: 91-0542-2368174

#### **Academic Background**

Qualification:

1994, M.Sc, Botany, V.B.S. Purvanchal University, Jaunpur 2000, Ph.D, Botany, Banaras Hindu University, Varanasi

### **Area(s) of Specialisation:**

Biotechnology Climate Change Ecology Toxic Chemicals Water Pollution

## **Membership of Professional Bodies:**

Life Member - Biotech Research Society of India

#### **Career Profile**

**Total Experience: 8 Years** 

(a) Research: 8 Years(b) Teaching: 4 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

2003 - Till Date, Lecturer,

Department of Botany, Banaras Hindu University, Varanasi, U.P.

## **Field-wise expertise:**

Environmental Biotechnology Microbiology

# Total Number of Research Projects Undertaken: 2

(a) Completed: 0(b) Ongoing: 2

## Number of Ph.D Scholars Guided: 3

# **Total Number of Research Papers**

**Published: 12**(a) National: 1

(b) International: 11

#### Awards:

(a) National: 3(b) International: 0

Patents: None

#### **Member of Number of Committees: 1**

## **Ongoing Research Projects:**

 Molecular analysis of Methrothrophs in agro ecosystem
 Studies on degradation of TCE and other related Haloalkones by Diazotrophs and Methalotrophs

### **Funding Agency:**

1. Department of Science & Technology, New Delhi

2. Department of Atomic Energy - BRNS, Mumbai

## GHOSH,P.,Dr.(Ms.)

Age: 35 Years

#### **Communication Address:**

G.B. Pant Institute of Himalayan Environment & Development Land & Water Resource Management Garhwal Unit, Upper Bhaktiyana, P.O.Box 92

Srinagar-Garhwal - 246174

Uttarakhand

Telephone No.: 01346-252603 Mobile No.: 09412314894

E-mail ID: paroghosh@hotmail.com

## **Academic Background**

Qualification:

Fax No.: 91-01346-251159
1994, M.Sc, Botany - Forest Ecology,
Banaras Hindu University, Varanasi
1999, Ph.D, Soil Microbial, Ecology, Rice
& Wheat Agroecosystem, Banaras Hindu
University, Varanasi
2005, Post-Doctoral, Soil Microbial,
Ecology, Himalayan Forest &
Agroecosystem, G.B. Pant Institute of
Himalayan Environment &
Development, Almora

### **Area(s) of Specialisation:**

Air Pollution/Atmospheric Pollution/Acid Rain Ecology Himalayan Ecology Land Management

#### **Membership of Professional Bodies:**

Member - International Society for Tropical Ecology, Varanasi Member - Indian Science Congress Association, Kolkata Member - National Institute of Zoology, New Delhi Member - Third World Academy for Women in Science, Triesty, Italy

# Career Profile

**Total Experience: 13 Years** 

(a) Research: 13 Years(b) Teaching: 1 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

2000 - Till Date Research Associate/Scientist B G.B. Pant Institute of Himalayan Environment & Development, Srinagar, Garhwal, Uttrakhand

## **Field-wise expertise:**

Himalayan Forest and Agroecosystem nutrient dynamics & soil microbial Ecology, Rehabilitation of degraded land

### Total Number of Research Projects Undertaken: 2

(a) Completed:1 (b) Ongoing: 1

#### Number of Ph.D Scholars Guided: 0

# **Total Number of Research Papers Published : 12**

(a) National: 8(b) International: 4

#### Awards:

(a) National: 2(b) International: 0Patents: None

## **Member of Number of Committees:** None

## **Ongoing Research Projects:**

1. Rehabilitation of degraded land through low cost, low energy bio energy plantation at Dobbsrihot watershed

#### **Funding Agency:**

1. In-house

## GHOSH,P.K.,Dr.

Age: 34 Years

#### **Communication Address:**

**Assistant Professor** 

Department of Civil Engineering

Indian Institute of Technology, Guwahati,

Guwahati – 781039, Assam Telephone No.: 0361-2582418

Mobile No.: None E-mail ID: pranab\_ k\_ ghosh@rediffmail.com Fax No.: 91-361-2582440

### **Academic Background**

Qualification:

1998, M.Tech, Nutrient removal by biological process using SBR, Indian School of Mines, Dhanbad 2003, Ph.D, Pesticide removal by biological and absorption process,

Indian Institute of Technology, Kharagpur

## **Area(s) of Specialisation:**

Hazardous Waste Management Waste Protection/Management Water Pollution

#### **Membership of Professional Bodies:**

Member - Institute of Engineers

#### **Career Profile**

**Total Experience: 5 Years** 

(a) Research: 5 Years(b) Teaching: 5 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

2002 - 2003, Research Engineer, Thapar Centre for Industrial Research & Development, Patiala, Punjab 2003 - 2004, Senior Lecturer, Department of Civil Engineering, Vellore Institute of Technology, Vellore, T.N. 2004-2004, Lecturer, Deptt. of Civil Engineering, Banaras Hindu University Varanasi, Uttar Pradesh 2004 - Till Date, Assistant Professor, Department of Civil Engineering, Indian Institute of Technology Guwahati, Assam

### **Field-wise expertise:**

Air Pollution
Hazardous Waste Management
Industrial Water Pollution
Pollution control associated with pulp of
paper mills
Waste Gas Treatment
Water Pollution

## **Total Number of Research Projects**

**Undertaken:** None

Number of Ph.D Scholars Guided: 2

# **Total Number of Research Papers Published : 6**

(a) National: 0 (b) International: 6

Awards: None

**Patents:** None

**Member of Number of Committees: None** 

**Ongoing Research Projects:** None

## GOKHALE,S.,Dr.

Age: 34 Years

## **Communication Address:**

Department of Civil Engineering Indian Institute of Technology, Guwahati,

Guwahati – 781039, Assam Telephone No.: 0361-2582419

Mobile No.: None

E-mail ID: sharadbg@iitg.ernet.in

Fax No.: 91-0361-2582440

#### **Academic Background**

Qualification:

1996, M.Sc, Environmental Science & Engineering, Indian Institute of Technology, Bombay

2004, Ph.D, Environmental Science & Engineering, Indian Institute of Technology, Delhi

### **Area(s) of Specialisation:**

Air Pollution/Atmospheric Pollution/Acid Rain

#### Membership of Professional Bodies: None

#### **Career Profile**

## **Total Experience: 7 Years**

(a) Research: 2 Years(b) Teaching: 5 Years(c) Others: 2 Years

# Job Experience (Preceding 5 years of Career):

1998 - 2000, Lecturer, PREC, Loni, Ahmednagar, Maharashtra 2004 - 2004, Research Associate & Adjunct Faculty, TERI School of Advanced Studies, India Habitat Centre, Lodhi Road, New Delhi 2004 - Till Date, Assistant Professor Department of Civil Engineering Indian Institute of Technology Guwahati, Assam

## Field-wise expertise:

Air & Water Pollution Air Quality Modeling, Vehicular & Industrial Stack Pollution EIA, Air & Noise Pollution Modeling

### Total Number of Research Projects Undertaken: 1

(a) Completed:0 (b) Ongoing: 1

#### Number of Ph.D Scholars Guided: 1

# **Total Number of Research Papers Published: 16**

(a) National: 3(b) International: 13

#### Awards:

(a) National: 1(b) International: 0

Patents: None

## **Member of Number of Committees: None**

## **Ongoing Research Projects:**

1. Air Quality Model Evaluations at traffic Intersection in Urban Environments for Regulatory Compliance

## **Funding Agency:**

1. Department of Science & Technology, New Delhi

## GOPAKUMAR, S., Prof.

Age: 38 Years

#### **Communication Address:**

Assistant Professor College of Forestry Kerala Agricultural University KAU Post, Thrissur – 680656, Kerala Telephone No.: 0487-2370050

Mobile No.: 09349901083

E-mail ID: gopankau@yahoo.co.in

Fax No.: 91-0487-2371040

## **Academic Background**

Qualification:
1995, M.Sc, Forestry,
Kerala Agricultural University, Thrissur
2004, Ph.D (Continuing), Forestry, Forest
Research Institute, Dehradun
2007, E course "Carl Linnaeus – life &
science" Uppsala University, Sweden

## **Area(s) of Specialisation:**

Social Forestry/Agro Forestry Taxonomy

#### **Membership of Professional Bodies:**

Life Member - Indian Association for Angiosperm Taxonomy Life Member - Indian Academy of Wood Science

#### **Career Profile**

**Total Experience: 9 Years** 

(a) Research: 9 Years(b) Teaching: 9 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

2001 - Till Date, Assistant Professor, College of Forestry Kerala Agricultural University, Thrissur, Kerala

### Field-wise expertise:

Forest Management Tree Taxonomy Wood Science & Technology

# **Total Number of Research Projects**

**Undertaken: None** 

Number of Ph.D Scholars Guided: 0

# **Total Number of Research Papers Published : 5**

(a) National: 3(b) International: 2

Awards: None

Patents: None

**Member of Number of Committees: None** 

**Ongoing Research Projects:** None

## GOSWAMI,S.,Dr.

Age: 32 Years

#### **Communication Address:**

Department of Environmental Sciences Fakir Mohan University Vyasa Vihar, Balasore – 756019, Orissa

Telephone No.: 06782-241818 Mobile No.: 09437295624

E-mail ID: goswamishreerup@yahoo.com

Fax No.: None

### **Academic Background**

Qualification:

1996, M.Sc, Mineral Exploration, Utkal University, Bhubaneswar 1997, M.Phil, Palaeobotany, Utkal University, Bhubaneswar 2002, Ph.D, Environmental Geology, Utkal University, Bhubaneswar 2005, D. Sc (Contd.), Biodiversity, Utkal University, Bhubaneswar

### **Area(s) of Specialisation:**

Disaster Management **Environmental Audit Environmental Law Environmental Management** Geomorphology Ground Water Management Mining Occupational Health Renewable Energy

## **Membership of Professional Bodies:**

Fellow - Geological Society of India, Bangalore Life Member - The Academy of Environmental Biology, Lucknow Life Member - International Association for Gondwana Research Life Member - International Medical Geology Association

Member - International Organization of Palaobotany

#### **Career Profile**

**Total Experience: 7 Years** 

(a) Research: 5 Years (b) Teaching: 2 Years (c) Others: 0 Years

## Job Experience (Preceding 5 years of Career):

1999 - 2004, Scientific Assistant, Department of Science & Technology, Birbal Sahni Institue of Palaeobotany, Lucknow, U.P. 2004 - Till Date, Lecturer, Department of Environmental Science, F. M. University, Balasore, Orissa

### **Field-wise expertise:**

**Biodiversity** Climate Change Geology Palaeoclimate, Palaeo-environment, Palaeoecology, Palaeobotany, Palynology

## **Total Number of Research Projects Undertaken: None**

Number of Ph.D Scholars Guided: 0 **Total Number of Research Papers** Published: 13

(a) National: 0 (b) International: 0 (c) Unspecified: 13

Awards: None Patents: None

**Member of Number of Committees:** None

**Ongoing Research Projects:** None

## GUPTA,S.K.,Dr.

Age: 36 Years

#### **Communication Address:**

Senior Lecturer

Centre of Mining Environment

**Indian School of Mines** 

Dhanbad – 826004, Jharkhand Telephone No.: 0326-2206372

Mobile No.: None

E-mail ID: skgsunil@gmail.com

Fax No.: 91-0326-2206372

## **Academic Background**

**Oualification:** 

1997, M.E. Environmental Engineering

R.D.V.V. Jabalpur, M.P.

2004, Ph.D, Environmental Engineering,

Indian Institute of Technology, Bombay

## **Area(s) of Specialisation:**

Alternate Technology/Clean

Technology

**Environmental Engineering** 

**Environmental Impact Assessment** 

**Environmental Management** 

### **Membership of Professional Bodies:**

Life Member - Administrative Staff College of India Association, Hyderabad

Life Member - Environmental Science & Engineering Association, ITT, Bombay

#### **Career Profile**

**Total Experience: 10 Years** 

(a) Research: 7 Years

(b) Teaching: 3 Years

(c) Others: 0 Years

## Job Experience (Preceding 5 years of Career):

2004 - 2005

Senior Lecturer

Royal Bhutan Institute of Technology,

Phuentsholing, Bhutan

2005 - Till Date

Senior Lecturer

Centre of Mining Environment, Indian

School of Mines, Dhanbad, Jharkhand

### Field-wise expertise:

**Environmental Impact Assessment** 

**Environmental Management** 

Environmental Pollution & Control

Sanitary Engineering

Water & Wastewater Engineering

Water Supply & Treatment

# **Total Number of Research Projects**

Undertaken: None

Number of Ph.D Scholars Guided: 1

#### **Total Number of Research Papers** Published: 3

(a) National: 0

(b) International: 3

Awards: None

Patents: None

**Member of Number of Committees:** None

Ongoing Research Projects: None

## JAIN,P.,Dr.(Ms.)

Age: 31 Years

#### **Communication Address:**

Indian oil Corporation Ltd R&D Centre, Sector 13 Faridabad – 121007, Haryana Telephone No.: 0129-2294585 Mobile No.: 09899234534 E-mail ID: jainpreeti@iocrd.in

#### **Academic Background**

Fax No.: 91-129-2286221

Qualification:
1997, M.Sc, Organic Chemistry,
Kurukshetra University, Kurukshetra
2001, Ph.D, Analytical Chemistry,
Kurukshetra University, Kurukshetra
2003, Post-Doctoral, Biochemistry, Indian
Institute of Technology, Delhi
2003, Diploma, German Language,
Kurukshetra University, Kurukshetra

## **Area(s) of Specialisation:**

Air Pollution/Atmospheric Pollution/Acid Rain Renewable Energy

#### **Membership of Professional Bodies:**

Member - Indian Science Congress Member - Clean Air Society of Australia Newzeland (CASANZ) Member - SAE (Northern India Section)

# Career Profile Total Experience: 6 Years

(a) Research: 4 Years(b) Teaching: 2 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

2001 - 2003, SRF, Department of Chemistry, Kurukshetra University, Haryana 2003 - Till Date, Research Officer, R&D Centre, Indian Oil Corporation Ltd, Faridabad, Haryana

## Field-wise expertise:

Air Quality & Emissions Alternate Fuels Analytical Chemistry Biochemistry Enzymatic Assay

# Total Number of Research Projects Undertaken: 3

(a) Completed:2 (b) Ongoing: 1

## Number of Ph.D Scholars Guided: 0 Total Number of Research Papers Published: 21

(a) National: 0 (b) International: 0 (c) Unspecified: 21 Awards:

(a) National: 2 (b) International: 0 Patents: None

**Member of Number of Committees:** None

## **Ongoing Research Projects:**

On Air Quality monitoring & Source apportionment, alternate fuels

Funding Agency: IOC R&D & Oil Industry

## JAISWAL,D.,Ms.

Age: 28 Years

#### **Communication Address:**

122 Bhusauli Tola Khuldabad Allahabad – 211016, Uttar Pradesh Telephone No.: 0532-2618851 Mobile No.: 09236109839

E-mail ID: dollyjaiswal@gmail.com

Fax No.: None

## **Academic Background**

Qualification: 2001, M.Sc, Chemistry, Allahabad University, Allahabad 2003, Ph.D (Continuing), Chemistry,

Allahabad University, Allahabad

### **Area(s) of Specialisation:**

Biodiversity Conservation Forestry Medicinal Plant Social Forestry/Agro Forestry

#### **Membership of Professional Bodies:**

Member - Indian Science Congress Association, Kolkata

#### **Career Profile**

**Total Experience: 3 Years** 

(a) Research: 3 Years(b) Teaching: 0 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

2006 - Till Date, Senior Research Fellow, Dr. Geeta Watal Chemistry Department, Allahabad University, Allahabad

### Field-wise expertise:

Anti-diabetic Testing
Natural Product Chemistry
Animal Testing related with diabetes

## **Total Number of Research Projects**

**Undertaken**: None

Number of Ph.D Scholars Guided: 0

#### **Total Number of Research Papers**

Published: None

Awards: None

Patents: None

**Member of Number of Committees:** None

Ongoing Research Projects: None

## JOSHI,R.,Dr.

Age: 30 Years

#### **Communication Address:**

G.B. Pant Institute of Himalayan Environment & Development

Garhwal Unit

Srinagar-Garhwal - 246174

Uttarakhand

Telephone No.: 01346-252603

Mobile No.: None

E-mail ID: ritesh\_joshi2325@yahoo.com

Fax No.: 91-1346-252424

## **Academic Background**

Qualification:

1998, M.Sc, Environmental Sciences, Gurukul Kangri University, Haridwar 2002, Ph.D, Environmental Sciences, Gurukul Kangri University, Haridwar

### **Area(s) of Specialisation:**

Biodiversity Conservation Conservation of Protected Area Ecology

#### **Membership of Professional Bodies:**

Member - Indian Association for Environmental Management,

Nagpur

Member - Indian Science Congress

Association, Kolkata

Member - Environmental Awareness

Society, Bareilly

Member - Bombay Natural History Society,

Mumbai

Member - Zoo Outreach Organisation, India

#### **Career Profile**

## **Total Experience: 9 Years**

(a) Research: 8 Years(b) Teaching: 0 Years(c) Others: 8 Years

# **Job Experience (Preceding 5 years of**

Career):

2001 - 2002

Research Fellow

Gurukul Kangri University, Haridwar,

Uttrakhand 2002 - 2005

Research Associate

G.B. Pant Institute of Himalayan

Environment & Development, Garhwal

Unit, Srinagar-Garhwal, Uttrakhand

2005 - Till Date

Scientist

G.B. Pant Institute of Himalayan

Environment & Development, Garhwal

Unit, Srinagar-Garhwal, Uttrakhand

## **Field-wise expertise:**

Natural Reserve Management of Watershed

in Garhwal Himalaya Wildlife Conservation

**Total Number of Research Projects** 

**Undertaken: 2** 

(a) Completed:0

(b) Ongoing: 2

Number of Ph.D Scholars Guided: 0 Total Number of Research Papers

Published: 25

(a) National: 0

(b) International: 0

(c) Unspecified: 25

Awards:

(a) National: 1

(b) International: 0

Patents: None

# Member of Number of Committees: None Ongoing Research Projects:

1. Behavioural biology of Asian Elephants in & around the Rajaji National Park,

India

2. Tiger & Leopard estimation project

#### **Funding Agency:**

1. D.S.T. New Delhi

2. USFWS

## JOTHIPRAKASH, V., Dr.

**Age:** 37 Years

#### **Communication Address:**

Assistant professor Department of Civil Engineering Indian Institute of Technology, Bombay Powai, Mumbai – 400076, Maharashtra

Telephone No.: 022-25767315 Mobile No.: 09869312842 E-mail ID: vprakash@iitb.ac.in Fax No.: 91-022-25767302

## **Academic Background**

**Oualification:** 

1994, M.Sc (Agrl.), Irrigation Water Management, Anna University, Chennai 2000, Ph.D, Water Resources Engineering, Indian Institute of Technology, Madras

### **Area(s) of Specialisation:**

Ecology
Geology
GIS & Remote Sensing
Ground Water Management
Urban Planning
Wasteland Development

#### **Membership of Professional Bodies:**

Life Member - Indian Society for Technical Education

Life Member - Indian Water Resources Society

Life Member - Institution of Public Health Engineers, India Life Member - Indian Association for

Environmental Management
Life Member - Indian Society of Remote

Sensing

## **Career Profile**

**Total Experience: 15 Years** 

(a) Research: 5 Years

(b) Teaching: 10 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1996 - 2000

Research Scholar

Department of Civil Engineering, Indian Institute of Technology, Chennai,

Tamil Nadu 2004 - 2005

Lecturer

Department of Civil Engineering, National Institute of Technology, Tiruchirappalli, Tamil Nadu 2005 - Till Date Assistant Professor

Department of Civil Engineering, Indian Institute of Technology, Bombay, Mumbai., Maharashtra

### Field-wise expertise:

Water Resources/Hydrology/Irrigation Reservoir Operation, Urban storm Water Management, Road Side Drain Design.

# Total Number of Research Projects Undertaken: 8

(a) Completed:5(b) Ongoing: 3

#### Number of Ph.D Scholars Guided: 1

## Total Number of Research Papers Published: 81

(a) National: 11(b) International: 5(c) Unspecified: 65

#### Awards:

(a) National: 5(b) International: 0

Patents: None

## **Member of Number of Committees:** None

## **Ongoing Research Projects:**

- 1. Artificial Neural Network model to assess the water loss/gain in a run-off river system
- 2. Interactive software for Vaigai reservoir operation with inflow prediction using Artificial Neural Networks
- 3. Multi-site synthetic inflow generation using ANN Model

## **Funding Agency:**

- 1. Department of Science & Technology, New Delhi.
- 2. Ministry of Human Resource & Development, Bureau of Technical Education, New Delhi.
- 3. Indian Institute of Technology, Bombay, Mumbai.

## KAMBLE, S.P., Dr.

Age: 29 Years

#### **Communication Address:**

Environmental Materials Unit National Environmental Engineering Research Institute

Nehru Marg

Nagpur – 440020, Maharashtra Telephone No.: 0712-2247828 Mobile No.: 09226479091

E-mail ID: s kamble@neeri.res.in

Fax No.: 91-712-2247828

## **Academic Background**

Qualification:

1998, M.Tech, Chemical Engineering, UICT, University of Mumbai, Mumbai 2003, Certificate Course, Chemical Technology Management, UICT, University of Mumbai, Mumbai 2006, Ph.D, Chemical/Environmental Engineering, UICT, University of Mumbai

#### **Area(s) of Specialisation:**

Alternate Technology/Clean
Technology
Climate Change
Environmental Engineering
Hazardous Waste Management
Renewable Energy
Water Pollution

#### **Membership of Professional Bodies:**

Member - Indian Institute of Chemical Engineer, India

#### **Career Profile**

**Total Experience: 8 Years** 

(a) Research: 8 Years(b) Teaching: 2 Years(c) Others: 5 Years

# Job Experience (Preceding 5 years of Career):

2004 - 2005

Lecturer

University Institute of Chemical Technology, University of Mumbai,

Mumbai

2005 - Till Date Scientist IV (1)

Environmental Materials Unit, National Environmental Engineering Research Institute, Nagpur

### **Field-wise expertise:**

CO2 Sequestration, Defluoridation & Dearsentification Drinking Water & Wastewater, Photocatalysis for Environmental Applications

## **Total Number of Research Projects**

Undertaken: 5
(a) Completed: 1
(b) Ongoing: 4

Number of Ph.D Scholars Guided: 0 Total Number of Research Papers

Published: 17
(a) National: 17
(b) International: 0
Awards: None
Patents: None

# Member of Number of Committees: None Ongoing Research Projects:

- 1. Target oriented zeolite analogues for monitoring and control strategies for organo-pollutants
- 2. Novel Functionalized Materials for CO2 Capture
- 3. Development of novel photo-catalytic materials for water splitting reaction
- 4. Defluoridation of drinking water and wastewater

### **Funding Agency:**

- 1. Department of Science & Technology
- 2. Ministry of Environment & Forests
- 3. UNICEF
- 4. NTPC

## KESARI, A.N., Dr.

Age: 28 Years

#### **Communication Address:**

48/12 A.B.K. Banerjee Road

New Katra

Allahabad - 211002

Uttar Pradesh

Telephone No.: 0532-2640555 Mobile No.: 09415630120

E-mail ID: achyut\_narayan@rediffmail.com

Fax No.: None

## **Academic Background**

**Oualification:** 

2000, M.Sc, Chemistry - Organic Allahabad University, Allahabad 2006, Ph.D, Natural Product/Pharmacology/Medicinal Plant, Allahabad University, Allahabad

## **Area(s) of Specialisation:**

Environmental Chemistry Medicinal Plant

#### **Membership of Professional Bodies:**

Life Member - Indian Science Congress Association, Kolkata Member - National Academy of Science, Allahabad

#### **Career Profile**

**Total Experience: 5 Years** 

(a) Research: 5 Years(b) Teaching: 3 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

2004 - Till Date, SRF, Department of Chemistry, Allahabad University, Allahabad

#### Field-wise expertise:

Natural Product Pharmacology

# **Total Number of Research Projects Undertaken: 2**

(a) Completed:1(b) Ongoing: 1

#### Number of Ph.D Scholars Guided: 0

# **Total Number of Research Papers**

**Published: 10**(a) National: 3(b) International: 7

Awards: None

Patents: None

#### Member of Number of Committees: None

#### **Ongoing Research Projects:**

1. Studies on the Isolation and Mechanism of action of by poglycerine Compounds from Murraya Koenigii.

#### **Funding Agency:**

Indian Council of Medical Research.

# KESAVACHANDRAN,C.,Dr.

Age: 34 Years

#### **Communication Address:**

Scientist

**Epidemiology Section** 

**Industrial Toxicology Research Centre** 

P.B. No 80

Lucknow – 226011,

Uttar Pradesh

Telephone No.: 0522-3257174 Mobile No.: 09450094053

E-mail ID: kesavachandran@rediffmail.com

Fax No.: None

#### **Academic Background**

**Oualification:** 

1994, M.Sc, Zoology, Kerala University,

Thiruvananthapuram

2000, Ph.D, Physiology, Mahatma Gandhi

University, Kottayam

#### **Area(s) of Specialisation:**

Occupational Health

#### **Membership of Professional Bodies:**

Life Member - Indian Science Congress

Association, Kolkata

Life Member - Association of Physiology &

Pharmacology India, All India Institute of

Medical Sciences, New Delhi

Life Member - Indian Association of

Toxicology, Amrita Institute of Medical

Sciences, Cochin

Member - G Net - Centre for science &

Environment, New Delhi

Member - Science & Environment

Awareness Network, Lucknow

#### **Career Profile**

#### **Total Experience: 12 Years**

(a) Research: 12 Years(b) Teaching: 3 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career):

2000 - 2003

Lecturer

School of Biosciences, Mahatma Gandhi

University, Kottayam, Kerala

2003 - Till Date

Scientist C

Epidemiology Section, Industrial

Toxicology

Research Centre, Lucknow, U.P.

### Field-wise expertise:

Occupational & environmental health Nerve conduction velocity studies for Neuro-toxicity studies, Toxicology

# **Total Number of Research Projects**

**Undertaken: 5** 

(a) Completed:2

(b) Ongoing: 3

#### Number of Ph.D Scholars Guided: 0

# **Total Number of Research Papers**

Published: 23

(a) National: 23

(b) International: 0

#### Awards:

(a) National: 5

(b) International: 2

**Patents:** None

#### Member of Number of Committees: None

#### **Ongoing Research Projects:**

1. Health risk assessment & environmental monitoring among

pesticide sprayers in mango plantation in UP

2. Association of body composition &

Cardi-vascular risk factors using Bioelectric impedance analysis

3. Epidemiological studies (Health Studies) on the population exposed to industrial pollution at Jajmau, Kanpur

## **Funding Agency:**

- 1. UPCST, Government of U.P.
- 2. In-house Project
- 3. CPCB, Zonal Office North, Lucknow, Government of India

## KHADSE,G.K.,Dr.

Age: 38 Years

#### **Communication Address:**

**GEM Division** 

National Environmental Engineering Research Institute, Nehru Marg

Nagpur - 440020

Maharashtra

Telephone No.: 0712-2245629

Mobile No.: None

E-mail ID: gk khadse@neeri.res.in

Fax No.: 91-0712-2249756

## **Academic Background**

Qualification:

1993, M.Sc (Agrl.), Agricultural Chemistry & Soil Science, Land Resource Management, Dr. PDKV, Akola 2000, Ph.D, Agricultural Chemistry & Soil Science, Land Resource Management, Dr. PDKV, Akola

2002, M.A. Economics, Nagpur University Nagpur

2003, MSCIT, Computer, Maharashtra Technical Board, Mumbai 2005, M.Sc, Ecology & Environment, Sikkim Manipal University of Health Medical & Technological Sciences, Sikkim

### **Area(s) of Specialisation:**

**Environmental Impact Assessment** GIS & Remote Sensing Land Management Soil Conservation Wasteland Development Water Pollution

#### **Membership of Professional Bodies:**

Life Member - Indian Association for **Environmental Management** Life Member - Indian Society of Soil Survey & Land Use Planning

Life Member - Indian Society of Remote Sensing

Life Member - Indian Geophysical Union Life Member - Indian Society of Soil Science

#### **Career Profile**

**Total Experience: 13 Years** 

(a) Research: 13 Years (b) Teaching: 0 Years (c) Others: 0 Years

## Job Experience (Preceding 5 years of Career):

2000 - Till Date Scientist Gr. IV (1) National Environmental Engineering Research Institute, Nagpur, Maharashtra

#### **Field-wise expertise:**

Land Resource Management Remote Sensing Applications in the field of Natural Resources Management Water Quality Assessment & Monitoring Water Resource Management

# **Total Number of Research Projects**

**Undertaken: 20** (a)Completed:20 (b) Ongoing: 0

# Number of Ph.D Scholars Guided: 0 **Total Number of Research Papers**

Published: 10 (a) National: 7 (b) International: 3

Awards:

(a) National: 4 (b) International: 0 Patents: None

**Member of Number of Committees:** None

**Ongoing Research Projects:** None

# KORE, P.S., Dr. (Mrs.)

Age: 29 Years

## **Communication Address:**

E Ward, 1182/92, Fulora Mali Colony, Takala, Kolhapur - 416008

Maharashtra

Telephone No.: 0231-6524194 Mobile No.: 09960149090

E-mail ID: pritiskore@yahoo.com,

Fax No.: None

## **Academic Background**

Qualification:

1999, M.Sc, Botany - Angiosperm Taxonomy, Shivaji University, Kolhapur 2001, M.Phil, Botany, Shivaji University, Kolhapur 2002, Ph.D, Botanical & Pharmacognostic Studies on Medicinal Plants, Shivaji University, Kolhapur

## **Area(s) of Specialisation:**

Biodiversity Conservation Ethnobotany Medicinal Plant Taxonomy Traditional Knowledge

#### **Membership of Professional Bodies:** None

# **Career Profile**

**Total Experience: 8 Years** 

(a) Research: 8 Years(b) Teaching: 2 Years(c) Others: 8 Years

# Job Experience (Preceding 5 years of Career):

1998 - 1999,

Assistant Investigator,

Shivaji University, Kolhapur 2000 - 2002, JRF, Shivaji University, Kolhapur Maharashtra 2002 - 2004, SRF, Shivaji University, Kolhapur 2004 - Till Date, Project Investigator, Shivaji University, Kolhapur

### **Field-wise expertise:**

As in Areas of Specialisation

# **Total Number of Research Projects**

**Undertaken: 1** 

(a) Completed:0

(b) Ongoing: 1

## Number of Ph.D Scholars Guided: 0

# **Total Number of Research Papers**

**Published: 4**(a) National: 4
(b) International: 0

#### Awards:

(a) National: 1

(b) International: 0

Patents: None

#### **Member of Number of Committees:** None

#### **Ongoing Research Projects:**

1. Survey & Ex-Situ Conservation of Some Threatened Medicinal Plants of Maharashtra

#### **Funding Agency:**

1. Department of Science & Technology, New Delhi

## KULKARNI.S.M.,Ms.

Age: 39 Years

## **Communication Address:**

534, Mangalwar Peth, Kamaleshwar Road, Karad (Dist. Satara)

Karad – 415110, Maharashtra Telephone No.: 02164-222339 Mobile No.: 09325011048

E-mail ID: None Fax No.: None

### **Academic Background**

Qualification:

1992, M.Sc, Pollution (Utilization of industrial wastewater in crop irrigation), Shivaji University, Kolhapur 1992, (T&D) Pollution (Utilisation of Industrial Wastewater in Crop Irrigation) Shivaji University, Kolhapur

## **Area(s) of Specialisation:**

Environmental Protection Freshwater Ecosystem Water Pollution

Membership of Professional Bodies: None

#### **Career Profile**

**Total Experience: 2 Years** 

(a) Research: 2 Years(b) Teaching: 2 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

2005 - 2007, Senior Lecturer S.B.S. College, Karad, Maharashtra

### Field-wise expertise:

Environmental Studies & Pollution

### **Total Number of Research Projects**

**Undertaken:** None

Number of Ph.D Scholars Guided: 0

# **Total Number of Research Papers**

**Published: 2**(a) National: 2
(b) International: 0

Awards: None

Patents: None

**Member of Number of Committees:** None

Ongoing Research Projects: None

# KUMAR,A.,Dr.

Age: 30 Years

#### **Communication Address:**

C/O Dr Geeta Watal Department of Chemistry University of Allahabad Allahabad - 211002 Uttar Pradesh

Telephone No.: 0532-2460066 Mobile No.: 09450062689

E-mail ID: amit\_pathak91@rediffmail.com

Fax No.: None

## **Academic Background**

Qualification: 2000, M.Sc, Chemistry Allahabad University, Allahabad 2006, Ph.D, Environmental Chemistry, Allahabad University, Allahabad

## **Area(s) of Specialisation:**

Environmental Chemistry Medicinal Plant Water Pollution

#### **Membership of Professional Bodies:**

Member - Indian Science Congress Association, Kolkata Member - Indian Science News Association, Kolkata Member - National Academy of Science, Allahabad

Career Profile

**Total Experience: 4 Years** 

(a) Research: 4 Years

(b) Teaching: 3 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

2003 - 2005, JRF, Council of Scientific & Industrial Research New Delhi 2005 - Till Date, SRF, Council of Scientific & Industrial Research, New Delhi

#### Field-wise expertise:

Spectroscopy Water Quality

**Total Number of Research Projects** 

**Undertaken:** None

Number of Ph.D Scholars Guided: 0

# **Total Number of Research Papers Published : 2**

(a) National: 2(b) International: 0

Awards: None

Patents: None

**Member of Number of Committees:** None

**Ongoing Research Projects:** None

## KUMAR,G.S.,Dr.

Age: 33 Years

#### **Communication Address:**

C/o Mr B.V. Chandrasekaran

No 6, 16th Street

T-4 Guru Residency, Nanganallur

Chennai – 600031, Tamil Nadu

Telephone No.: 044-2582422 Mobile No.: 09435551334

E-mail ID: gsk@iitg.ernet.in

Fax No.: None

## **Academic Background**

Qualification:

1998, M.Sc, Estimation of Water Potential

in Hard Rocks,

Anna University, Chennai

2004, Ph.D, Contaminant Transport in Hard

Rocks, Indian Institute of Science,

Bangalore

2005, Post-Doctoral, Extraction of

Geothermal Energy from Hard Rocks,

University of North Dakota,

Grand Forks, USA

2005, Post-Doctoral, Diffusive behaviour of

Nuclear Wastes, Queens University,

Kingston, Canada

#### **Area(s) of Specialisation:**

Ground Water Management

Hazardous Waste Management

Renewable Energy

## **Membership of Professional Bodies:**

None

**Career Profile** 

**Total Experience: 4 Years** 

(a) Research: 2 Years

(b) Teaching: 1 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

2003 - 2005, Post-Doctoral Fellow

University of North

Dakota, Grand Forces, USA

2005 - 2006, Post-Doctoral Fellow

Queens University, Kingston, Canada

2006 - Till Date, Assistant Professor

Department of Civil Engineering

Indian Institute of Technology, Guwahati

## Field-wise expertise:

Diffusive Behaviour of Nuclear Wastes

from a Nuclear Waste Repository

Extraction of Geothermal Energy from

Subsurface Rocks

Flow Transport Processes through Fractured

### viedia

# **Total Number of Research Projects**

**Undertaken: 2** 

(a) Completed:2

(b) Ongoing: 0

# Number of Ph.D Scholars Guided: 1 Total Number of Research Papers

Published: 9

(a) National: 0

(b) International: 6

(c) Unspecified: 3

#### Awards:

(a) National: 0

(b) International: 1

Patents: None

Member of Number of Committees: 1 Ongoing Research Projects: None

## KUMAR,S.,Dr.

Age: 40 Years

#### **Communication Address:**

MEF Division

National Metallurgical Laboratory

Jamshedpur - 831007

**Jharkhand** 

Telephone No.: 0657-2271709 Mobile No.: 09334075333 E-mail ID: sunju@nmlindia.org

Fax No.: 91-657-2270527

## **Academic Background**

Qualification:

1991, M.Sc, Geology - Mineralogy, Ranchi

University, Ranchi

1993, P.G. Diploma, Cement Technology, National Council for Cement & Building

Materials

1994, M.Phil, Geology - Mineralogy, Delhi University, Delhi

2000, Ph.D, Ceramic Engineering, Calcutta University, Kolkata, West Bengal

## **Area(s) of Specialisation:**

Geology

Waste Recycling

#### **Membership of Professional Bodies:**

Life Member - Materials Research Society of India

Life Member - India Institute of Minerals Engineers

Life Member - Indian Ceramics Society Life Member - India Institute of Ceramics

### **Career Profile**

**Total Experience: 12 Years** 

(a) Research: 12 Years(b) Teaching: 0 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1998 - Till Date

Scientist

National Metallurgical Laboratory, Jamshedpur, Jharkhand

## Field-wise expertise:

Solid Waste Utilisation & Recycling cement, Ceramics & Building Construction Materials

# **Total Number of Research Projects**

**Undertaken: 10** 

(a) Completed:7

(b) Ongoing: 3

#### Number of Ph.D Scholars Guided: 0

# **Total Number of Research Papers**

Published: 54

(a) National: 9

(b) International: 3(c) Unspecified: 42

Awards: None

**Patents:** 

(a) National: 9

(b) International: 2

## **Member of Number of Committees: 2**

## **Ongoing Research Projects:**

1. Fly ash based geo-polymers

2. Technology development for in-situ treatment of groundwater

3. Blended cement using high volume fly ash

## **Funding Agency:**

- 1. National Metallurgical Laboratory
- 2. European Union
- 3. Council of Scientific & Industrial Research

## MAJUMDAR, C., Mr.

**Age:** 30 Years

#### **Communication Address:**

Department of Civil Engineering Bengal Engineering & Science University Shibpur, Howrah - 711103

West Bengal

Telephone No.: None Mobile No.: 09830289850

E-mail ID: chanchal@civil.becs.ac.in

Fax No.: None

## **Academic Background**

Qualification:

2000, M. Tech. Environmental Engineering, Jadavpur University, Kolkata 2001, Ph.D (Continuing), Water Treatment, Bengal Engineering & Science University, Shivpur, Howrah, West Bengal

## **Area(s) of Specialisation:**

Environmental Engineering Waste Recycling

## Membership of Professional Bodies: None

#### **Career Profile**

**Total Experience: 5 Years** 

(a) Research: 3 Years(b) Teaching: 3 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

2001-2003

Assistant Engineer, Department of Water Investigation & Development, Government of West Bengal 2003 – Till Date Lecturer

Bengal Engineering & Science University Shivpur, Howrah, West Bengal

## **Field-wise expertise:**

Rain Water Harvesting & other minor Irrigation Schemes, Waste Water Treatment

# **Total Number of Research Projects**

Undertaken: 1
(a) Completed: 0
(b) Ongoing: 1

#### Number of Ph.D Scholars Guided: 0

# **Total Number of Research Papers Published : 2**

(a) National: 1(b) International: 0(c) Unspecified: 1

**Awards:** None **Patents:** None

#### **Member of Number of Committees:** None

#### **Ongoing Research Projects:**

Development of Active Hybride Mesoporous Materials for Arsenic Removal from Contaminated Water.

#### **Funding Agency:**

**University Grants Commission** 

## MAJUMDAR,D.,Dr.

Age: 35 Years

#### **Communication Address:**

Air Pollution Control Division

National Environmental Engineering

Research Institute

Nehru Marg

Nagpur - 440020

Maharashtra

Telephone No.: 0712-6451172 Mobile No.: 09970932420

E-mail ID: d\_majumdar@neeri.res.in

Fax No.: None

#### **Academic Background**

Qualification:

2000, Ph.D, Environmental Science, Indian Agricultural Research Institute, New Delhi

### **Area(s) of Specialisation:**

Air Pollution/Atmospheric Pollution/Acid Rain Climate Change Land Management Waste Recycling

#### **Membership of Professional Bodies:**

Life Member - Indian Science Congress Association, India Honorary Member - Society of Chemical Industry, U.K. Annual Member - International Society for Tropical Ecology

#### **Career Profile**

## **Total Experience: 10 Years**

(a) Research: 10 Years(b) Teaching: 7 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

2000 - 2007

Senior Lecturer

Institute of Science & Technology for Advanced Studies & Research, Sardar Patel University, Vallabh Vidyanagar, Gujarat

2007 - Till Date

Scientist

National Environmental Engineering Research Institute, Nagpur, Maharashtra

#### **Field-wise expertise:**

Greenhouse Gas Soil Pollution

# **Total Number of Research Projects**

Undertaken: 2

(b) Ongoing: 0
(a) Completed:2

Number of Ph.D Scholars Guided: 0

# **Total Number of Research Papers**

**Published: 25** (a) National: 0

(a) National: 0(b) International: 0(c) Unspecified: 25

#### Awards:

(a) National: 3(b) International: 0

Patents: None

Member of Number of Committees: None

Ongoing Research Projects: None

#### **Funding Agency:**

None

## MEHAR, S.K., Dr

Age: 32 Years

## **Communication Address:**

Ecology Laboratory Department of Botany Jai Narain Vyas University Jodhpur - 342001 Rajasthan

Telephone No.: 0291-2722081 Mobile No.: 09414836882

E-mail ID: santoshkumar.1@hotmail.com

Fax No.: None

## **Academic Background**

Qualification:

1998, M.Sc, Botany - Phytopathology, Jai Narain Vyas University, Jodhpur 2001, Ph.D, Botany - Microbiology, Jai Narain Vyas University, Jodhpur 2002, Post Doctoral (Continuing), Soil Microbiology, Jai Narain Vyas University, Jodhpur

#### **Area(s) of Specialisation:**

Biotechnology Ecology Environmental Management Social Forestry/Agro Forestry Soil Conservation

## Membership of Professional Bodies: None

# **Career Profile**

**Total Experience: 7 Years** 

(a) Research: 7 Years(b) Teaching: 4 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

2004 – Till Date Young Scientist Department of Science & Technology SERC, New Delhi

## Field-wise expertise:

Microbial Succession during decomposition

# **Total Number of Research Projects**

Undertaken: 1
(a) Completed: 0
(b) Ongoing: 1

#### Number of Ph.D Scholars Guided: 0

# **Total Number of Research Papers Published: 13**

(a) National: 5(b) International: 0(c) Unspecified: 8

Awards: None

Patents: None

#### **Member of Number of Committees:** None

## **Ongoing Research Projects:**

1. Litter decomposition in Agro-forestry: Microbial activity and successional pattern

## **Funding Agency:**

1. Department of Science & Technology, New Delhi

MEHTA,S.,Ms.

Age: 23 Years

**Communication Address:** 

61D/6A/5B Om Gaytri Nagar

P.O. Teliyarganj Aligarh - 211004

Uttar Pradesh

Telephone No.: None Mobile No.: 09935285822

E-mail ID: shikhamehta06@gmail.com

Fax No.: None

**Academic Background** 

Qualification:

2006, M.Sc, Organic Chemistry, Allahabad

University, Allahabad

2006, Ph.D (Continuing), Anti-diabetic

medicinally important plants, Allahabad University, Allahabad

**Area(s) of Specialisation:** 

Medicinal Plant

**Membership of Professional Bodies:** 

None

**Career Profile** 

**Total Experience: 0 Years** 

(a) Research: 0 Years

(b) Teaching: 0 Years

(c) Others: 0 Years

**Job Experience (Preceding 5 years of** 

Career):

2006 - Till Date, Unemployed

**Field-wise expertise:** 

Medicinal Plants

**Total Number of Research Projects** 

**Undertaken:** None

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

Published: 0

Awards: None

Patents: None

**Member of Number of Committees:** None

**Ongoing Research Projects:** None

## MUKESH,M.V.,Dr

Age: 38 Years

#### **Communication Address:**

Lecturer (SS) in Earth Sciences Annamalai University Annamalainagar - 608002 Tamil Nadu

Telephone No.: None Mobile No.: 09443133843

E-mail ID: emvee\_68@yahoo.co.in

Fax No.: 91-044-238080

## **Academic Background**

Qualification:

1992, M.Sc, Geology, Manonmaniam Sundaranar University, Tirunelveli 1999, Ph.D, Sedimentology & Marine Sediments, Manonmaniam Sundaranar University, Tirunelveli

### **Area(s) of Specialisation:**

Disaster Management Environmental Education Geomorphology Marine Coastal & Island Ecosystem Water Pollution

## Membership of Professional Bodies: None

# **Career Profile**

**Total Experience: 13 Years** 

(a) Research: 13 Years(b) Teaching: 7 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

2000 - Till Date Lecturer/Lecturer (SS) Department of Earth Sciences, Annamalai University, Annamalai Nagar, Tamil Nadu

## **Field-wise expertise:**

As in Areas of Specialisation

# **Total Number of Research Projects**

Undertaken: 1
(a) Completed:0
(b) Ongoing: 1

#### Number of Ph.D Scholars Guided: 0

# **Total Number of Research Papers Published: 18**

(a) National: 18(b) International: 0

Awards: None

Patents: None

#### **Member of Number of Committees: 1**

#### **Ongoing Research Projects:**

1. Heavy metal pollution assessment in coral reefs of Tuticorin Group Islands: Gulf of Mannar, Tamil Nadu

#### **Funding Agency:**

1. Department of Science & Technology, New Delhi

## MUKHOPADHYAY,K.,Dr.(Ms.)

Age: 37 Years

#### **Communication Address:**

Madras School of Economics Gandhi Mandapam Road Near Government Data Centre Chennai – 600025, Tamil Nadu Telephone No.: 044-22300304 Mobile No.: 09884862735

E-mail ID: kakali\_mukhopadhyay @

yahoo.co.in

Fax No.: 91-44-22352155

#### **Academic Background**

Qualification:

International Trade, Monetary Economics, Mathematical Economics, Kanpur University
1996, M.Phil, Energy Economics, Jadavpur University, Kolkata
2001, Ph.D, Energy & Environmental
Economics, Jadavpur University, Kolkata
2003, Post-Doctoral, Environmental
Economics, Centre for Development &
Environment Policy, Indian Institute of
Management, Calcutta

1993, M.A., Advanced Micro-Economics,

#### **Area(s) of Specialisation:**

Air Pollution/Atmospheric Pollution/Acid Rain Environmental Economics Environmental Management Environmental Policy Renewable Energy Water Pollution

#### **Membership of Professional Bodies:**

Member - International Input-output Association Member - South Asian Network for Development & Environmental Economics Member - European Association of Environmental & Resource Economists Member - Association of Environment & Resource Economists, Italy Member - Indian Society for Ecological Economics

#### **Career Profile**

## **Total Experience: 7 Years**

(a) Research: 7 Years(b) Teaching: 3 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

2003 - 2003 Visiting Fellow SOM Research School,

Groningen University, The Netherlands &

Merit, Maastricht University

2003 - 2004

Visiting Assistant Professor

Indian Institute of Management, Kolkata, Centre for Development & Environment

Policy, Kolkata, West Bengal

2004 - 2005

Visiting Fellow

School of Environment, Resources & Development, Asian Institute of

Technology, Thailand

2005 - 2005

Visiting Assistant Professor

Indian Institute of Management, Kolkata, Centre for Development & Environment

Policy, Kolkata, West Bengal

2006 - 2006

Consultant

Mc Gill University, Quebec, Canada

2006 - Till Date

**Assistant Professor** 

Madras School of Economics, Chennai,

Tamil Nadu

## **Field-wise expertise:**

Air Pollution & its abatement cost Trade & Environment

## **Total Number of Research Projects**

**Undertaken : 6**(a) Completed:6
(b) Ongoing: 0

Number of Ph.D Scholars Guided: 0

## **Total Number of Research Papers**

**Published : 33**(a) National: 10(b) International: 14(c) Unspecified: 9

#### Awards:

(a) National: 0

(b) International: 10

Patents: None

**Membership of Number of Committees**: None

Ongoing Research Projects: None

## NAMBI, I.M., Dr. (Ms)

**Age:** 36 Years

#### **Communication Address:**

**Assistant Professor** 

EWRE Division, Dept. of Civil Engineering Indian Institute of Technology, Madras

Chennai – 600036, Tamil Nadu Telephone No.: 044-22574289 Mobile No.: 09444687042

E-mail ID: indunambi@iitm.ac.in

Fax No.: 91-44-22574252

### **Academic Background**

Qualification:

1993, M.E., Environmental Engineering Anna University, Tamil Nadu 1999, Ph. D., Clarkson University Potsdam, New York, USA 2002, Post-Doctoral, Environmental Engineering, University of Illinois at

Urbana-Champaign

## **Area(s) of Specialisation:**

Biotechnology
Environmental Engineering
Environmental Impact Assessment
Ground Water Management
Hazardous Waste Management
Toxic Chemicals
Waste Protection/Management
Water Pollution

#### **Membership of Professional Bodies:**

Member – American Society of Civil Engineers

Member – American Geophysical Union Member – American Chemical Society

### **Career Profile**

**Total Experience: 7 Years** 

(a) Research: 7 Years(b) Teaching: 2 Years(c) Others: 2 Years

# Job Experience (Preceding 5 years of Career):

2003-2005, Consultant, Dr. M. S. Swaminathan Research Foundation Chennai, Tamil Nadu 2005- Till Date, Assistant Professor Department of Civil Engineering, Indian Institute of Technology, Madras, Chennai, Tamil Nadu

#### Field-wise expertise:

Water Treatment, Physical, Chemical, Biological, Ground water pollutant transport, remediation-insitu & exsitu Biosurfactants, Bioremediation

# **Total Number of Research Projects**

Undertaken: 4
(a) Completed: 0
(b) Ongoing: 4

### Number of Ph.D Scholars Guided: 3

# **Total Number of Research Papers**

**Published:** 7 (a) National: 0 (b) International: 7

#### Awards:

(a) National: 3(b) International: 2

**Patents:** None

#### **Member of Number of Committees:** None

#### **Ongoing Research Projects:**

1. Upscaling & parallel application of multiple mass transfer Correlations to qualify contaminant concentrations in a subsurface with heterogeneous NAPL distribution.

- 2. Modeling dissolution in heterogeneous acquifers with multiple NAPL configurations
- 3. Performance of Marine Coastal Collector wells on salt water intrusion & sea water interface upcoming
- 4. Biosurfactant enhanced remediation of groundwater contaminated with organic solvents

## **Funding Agency:**

New Faculty Research Scheme, Indian Institute of Technology, Madras FAST Track Scheme, Department of Science & Technology L-RAMP Lemelson Recognition & Mentoring Programme

## NARAYANAN, N. Mr.

Age: 32 Years

#### **Communication Address:**

Nellipparambil, Nenmanikkara Pudukkad P.O. Thrissur 680301

Kerala

Telephone No.: 0480-3291308 Mobile No.: 09446350891 E-mail ID: nnishad@gmail.com

Fax No.: None

### **Academic Background**

Qualification:

1999, M.Sc., Environment Management
Mahatma Gandhi University, Kottayam
1996, P.G. Diploma, Computer Application,
Institute of Human resource development,
Govt. of Kerala
2001, P.G. Diploma, Disaster Management,
Indian Institute of Ecology
and Environment

### **Area(s) of Specialisation:**

Biodiversity Conservation Environmental Impact Assessment Environmental Management GIS & Remote Sensing Land Management Marine, Coastal & Island Ecosystem

#### **Membership of Professional Bodies:**

None

## **Career Profile**

**Total Experience: 8 Years** 

(a) Research: 8 Years(b) Teaching: 1 Years(c) Others: 8 Years

# Job Experience (Preceding 5 years of Career):

1999-2003,

Scientist, Centre for Environment & Development, Vattiyoorkkavu P.O.Thirivananthapuram 2003- Till Date GIS Expert, Socio Economic unit Foundation, Eswaravilasam Road, Thycaud, Thiruvananthapuram

## Field-wise expertise:

As in Areas of Specialisation

## **Total Number of Research Projects**

**Undertaken:** 14
(a) Completed: 13
(b) Ongoing: 1

Number of Ph.D Scholars Guided: None

# **Total Number of Research Papers**

**Published:** 8 (a) National: 7 (b) International: 1

Awards: None

**Patents:** None

**Member of Number of Committees: 2** 

#### **Ongoing Research Projects:**

Status of environmental status of waterbodies of aaarattupuzha Grama Panchyath in alappuzha district, Kerala

## **Funding Agency:**

AREED. France

NEVE, R.S., Mr

Age: 24 Years

**Communication Address:** 

Deshpande Galli Chopda Tal-Chopda Jalgaon - 425107 Maharashtra

Telephone No.: 02586-220495 Mobile No.: 09422771981

E-mail ID: rupeshneve@indiatimes.com

Fax No.: None

**Academic Background** 

Qualification:

2005, M.Sc, Environmental Science, North Maharashtra University, Jalgaon

**Area(s) of Specialisation:** 

Air Pollution/Atmospheric Pollution/Acid Rain Disaster Management Noise Pollution

**Membership of Professional Bodies:** None

**Career Profile** 

**Total Experience: 2 Years** 

(a) Research: 2 Years(b) Teaching: 2 Years(c) Others: 0 Years

**Job Experience (Preceding 5 years of** 

Career):

2005 - Till Date, Lecturer, MGS M S Arts, Science, Commerce College, Chopda Dist., Maharashtra

**Field-wise expertise:** 

Toxic Chemicals
Water Pollution

**Total Number of Research Projects** 

**Undertaken:** None

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

Published: 0

Awards: None

Patents: None

**Member of Number of Committees:** None

Ongoing Research Projects: None

## PANDA,R.,Dr.(Ms.)

Age: 38 Years

#### **Communication Address:**

Department of Environmental Sciences Fakir Mohan University Vyasa Vihar

Balasore - 756019

Orissa

Telephone No.: None Mobile No.: 09437544331

E-mail ID: ssharpanda@rediffmail.com

Fax No.: None

## **Academic Background**

Qualification:

1990, M.Sc, Life Sciences, Sambalpur University, Sambalpur 1992, M.Phil, Environmental Sciences, Sambalpur University, Sambalpur 2001, Ph.D, Environmental Sciences, Sambalpur University, Sambalpur

## **Area(s) of Specialisation:**

Biotechnology Environmental Law Environmental Management Waste Protection/Management

#### **Membership of Professional Bodies:**

Member - Orissa Environmental Conscious Society, Orissa

#### **Career Profile**

**Total Experience: 10 Years** 

(a) Research: 7 Years(b) Teaching: 3 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

2000 - 2004

Senior Technical Assistant State Pollution Control Board, Bhubaneswar, Orissa 2004 - Till Date

Lecturer

Department of Environmental Sciences, Fakir Mohan University, Balasore, Orissa

## Field-wise expertise:

Eco-toxicology, Waste Management
Environmental Biotechnology
Environmental Law
Environmental Pollution
Project Preparation Annual Report
Compilation
Quantitative & Qualitative Analysis of
Water, Air & Soil

# **Total Number of Research Projects**

**Undertaken: None** 

#### Number of Ph.D Scholars Guided: 1

# **Total Number of Research Papers**

**Published: 12**(a) National: 9(b) International: 3

**Awards:** None **Patents:** None

#### **Member of Number of Committees:** None

**Ongoing Research Projects:** None

## PANWAR, N.L., Mr.

Age: 34 Years

#### **Communication Address:**

Department of Renewable Energy Sources College of Technology & Engineering MPUAT, Udaipur – 313001

Rajasthan

Telephone No.: 0294-2471068

Mobile No.: None

E-mail ID: nlpanwar@rediffmail.com

Fax No.: 91-294-2471056

## **Academic Background**

Qualification:

2001, M. Tech, Renewable Energy Engineering, Maharana Pratap University of Agriculture & Technology Udaipur

## **Area(s) of Specialisation:**

Environmental Engineering Renewable Energy

### **Membership of Professional Bodies:**

Life Member - Indian Society of Agriculture Engineering

Associate Member - Institute of Engineering (India)

#### **Career Profile**

**Total Experience: 5 Years** 

(a) Research: 5 Years(b) Teaching: 2 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

2003-2005 Senior Research Fellow Maharana Pratap University of Agriculture & Technology, Udaipur 2005 – Till Date Assistant Professor Maharana Pratap University of Agriculture & Technology, Udaipur

## **Field-wise expertise:**

Greenhouse Technology for high value crop production Biomass Gasification

### **Total Number of Research Projects**

Undertaken: 3 (a) Completed: 2 (b) Ongoing: 1

Number of Ph.D Scholars Guided: None

## **Total Number of Research Papers**

**Published**: **15**(a) National: 11
(b) International:0
(c) Others: 4

Awards: None

Patents: None

Member of Number of Committees: None

#### **Ongoing Research Projects:**

1. Thermo Chemical conversion technology

#### **Funding Agency:**

**ICAR** 

## PARTHASARATHI, K., Dr.

**Age:** 36 Years

#### **Communication Address:**

Department of Zoology Annamalai University Annamalainagar - 608002

Tamil Nadu

Telephone No.: 04144-238259 Mobile No.: 09994076889

E-mail ID: kpsarathi 2000@rediffmail.com

Fax No.:91-4144-238080

#### **Academic Background**

Qualification:

1993, M.Sc, Zoology, Annamalai

University,

Annamalainagar, Tamil Nadu 1994, M.Phil, Zoology - Insect

Neuro-endocrine, Annamalai University,

Annamalainagar, Tamil Nadu

1997, Ph.D, Zoology - Vermibiotechnology,

Annamalai University, Annamalainagar,

Tamil Nadu

2003, D.Sc, Waste Recycling, Annamalai University, Annamalainagar, Tamil Nadu

### **Area(s) of Specialisation:**

Soil Conservation Waste Protection/Management Waste Recycling

#### **Membership of Professional Bodies:**

Member – Society of Envertebrate Reproduction

#### **Career Profile**

**Total Experience: 13 Years** 

(a) Research: 9 Years(b) Teaching: 4 Years(c) Others: 9 Years

# Job Experience (Preceding 5 years of Career):

2001 - 2003

Post Doctoral Fellow

Indo-Swiss Collaboration in Biotechnology

**Project** 

2003 - Till Date

Lecturer

Department of Zoology, Annamalai

University, Annamalainagar, Tamil Nadu

#### Field-wise expertise:

As in Areas of Specialisation

# **Total Number of Research Projects Undertaken: 1**

(a) Completed:0

(b) Ongoing: 1

#### Number of Ph.D Scholars Guided: 1

# **Total Number of Research Papers**

Published: 30

(a) National: 20

(b) International: 10

#### Awards:

(a) National: 2

(b) International: 0

Patents: None

#### **Member of Number of Committees:** 0

#### **Ongoing Research Projects:**

1. Bio-control of nematodes in the sugarcane field by earthworms

#### **Funding Agency:**

1. Department of Science & Technology, New Delhi

## PENTANI, J., Mr.

Age: 33 Years

#### **Communication Address:**

Central Pollution Control Board Zonal Office, E 3/15 IInd Floor, Krishna Palace, Arera Colony, Bhopal - 462016

Madhya Pradesh

Telephone No.: 0755-2468007 Mobile No.: 09425014593

E-mail ID: cpcbbpl@sancharnet.in

Fax No.: 91-0755-2465103

#### **Academic Background**

Qualification:

1998, M.Tech, Environmental Engineering, Anna University, Chennai 2003, M.B.A., Business Administration, Indira Gandhi National Open University, New Delhi

#### **Area(s) of Specialisation:**

Air Pollution/Atmospheric
Pollution/Acid Rain
Environmental Engineering
Environmental Impact Assessment
Environmental Law
Environmental Protection
Hazardous Waste Management
Noise Pollution
Waste Recycling
Water Pollution

Membership of Professional Bodies: None

#### Career Profile

**Total Experience: 8 Years** 

(a) Research: 0 Years(b) Teaching: 0 Years(c) Others: 8 Years

# Job Experience (Preceding 5 years of Career):

2000 - Till Date, Assistant Environmental Engineer, Central Pollution Control Board, Zonal Office, E 3/15, Arera Colony, Bhopal, M.P.

#### **Field-wise expertise:**

As in Areas of Specialisation

#### Total Number of Research Projects Undertaken: 1

(a) Completed:1 (b) Ongoing: 0

Number of Ph.D Scholars Guided: 0

## **Total Number of Research Papers**

Published: 0

**Awards:** None **Patents:** None

**Member of Number of Committees:** None

Ongoing Research Projects: None

## PEREIRA,F.S.,Ms.

Age: 39 Years

**Communication Address:** 

C/o Mrs Veronica Saldanha D Mello Vaddo Arrarim Saligao,Bardez - 403511

Goa

Telephone No.: 0832-2540568 Mobile No.: 09850462766

E-mail ID: cliffyp@sancharnet.in

Fax No.: None

**Academic Background** 

Qualification:

1992, M.Sc, Microbiology,

Goa University,

Goa

1995, B.Ed, English & Science, Annamalai

University, Annamalainagar

**Area(s) of Specialisation:** 

Air Pollution/Atmospheric

Pollution/Acid Rain

**Biodiversity Conservation** 

**Ecology** 

**Environmental Impact Assessment** 

Genetic Engineering
Health & Sanitation

Waste Protection/Management

Water Pollution

**Membership of Professional Bodies:** 

None

**Career Profile** 

**Total Experience: 7 Years** 

(a) Research: 5 Years(b) Teaching: 7 Years(c) Others: 1 Years

**Job Experience (Preceding 5 years of** 

**Career):** 1999 - 2007 Lecturer

Ponda Education Society's S.R.S.N.College

of Arts, Science, Ponda, Goa

**Field-wise expertise:** 

Microbiology Biochemistry

**Total Number of Research Projects** 

**Undertaken: 2**(a) Completed:2
(b) Ongoing: 0

Number of Ph.D Scholars Guided: 0

**Total Number of Research Papers** 

**Published: 2**(a) National: 2
(b) International: 0

Awards: None

Patents: None

**Member of Number of Committees:** 3

Ongoing Research Projects: None

# POPHALI, G.R., Dr.

**Age:** 37 Years

#### **Communication Address:**

Wastewater Technology Division National Environmental Engineering

Research Institute

Nehru Marg

Nagpur - 440020

Maharashtra

Telephone No.: 0712-2249886 Mobile No.: 09423407263

E-mail ID: gr\_pophali@neeri.res.in

Fax No.: 91-712-2249900

#### **Academic Background**

**Oualification:** 

1995, M.Tech, Environmental Engineering/Water & Wastewater Treatment, Rani Durgavati Vishwavidyalaya, Jabalpur, M.P. 2007, Ph.D, Environmental Engineering, Rashtra Sant Tukdoji Maharaj University, Nagpur, Maharashtra

#### **Area(s) of Specialisation:**

Environmental Engineering Environmental Management Environmental Planning Waste Recycling Water Pollution

#### **Membership of Professional Bodies:**

Member - Institution of Engineers India Ltd

#### **Career Profile**

**Total Experience: 12 Years** 

(a) Research: 12 Years(b) Teaching: 0 Years(c) Others: 11 Years

# Job Experience (Preceding 5 years of Career):

1997 - 2002

Scientist B

National Environmental Engineering Research Institute, Nagpur, Maharashtra 2003 - Till Date

Scientist C

National Environmental Engineering Research Institute, Nagpur, Maharashtra

#### Field-wise expertise:

Novel sedimentation tank design Up-gradation & retrofitting of ETP/CETP &

STPs

Wastewater Treatment Systems, Design **Total Number of Research Projects** 

Undertaken: 21
(a) Completed: 18
(b) Ongoing: 3

Number of Ph.D Scholars Guided: 0 Total Number of Research Papers

**Published: 12**(a) National: 5
(b) International: 7

#### Awards:

(a) National: 1(b) International: 2

#### **Patents:**

(a) National: 1(b) International: 1

# **Member of Number of Committees:** None **Ongoing Research Projects:**

 Feasibilities studies of Zero Discharge Based Treatment Technologies for Textile & Tannery Industrial Sectors of Erode District in Tamil Nadu

2. Evaluation of Environmental Audit Scheme for Gujarat Pollution Control Board

3. Environmental Management Plan for Jindal SAW Limited, Samaghoga, Bhuj, Gujarat

Jindal SAW Limited, Samaghoga, Bhuj, Gujarat

#### **Funding Agency:**

Unspecified

# QURESHI,A.,Dr.(Mrs.)

Age: 35 Years

#### **Communication Address:**

Environmental Genomics Unit

National Environmental Engineering

Research Institute

Nehru Marg

Nagpur - 440020

Maharashtra

Telephone No.: 0712-2249885 Mobile No.: 09881384851

E-mail ID: a\_qureshi@neeri.res.in

Fax No.: 91-712-2249883

#### **Academic Background**

Qualification:

1993, M.Sc, Microbiology, Haffkine Institute for Training, Research & Testing,

Mumbai University, Mumbai

2001, Ph.D, Microbiology, Nagpur

University, Nagpur

### **Area(s) of Specialisation:**

**Ecology** 

Genetic Engineering

Terrestial Ecosystem

# Membership of Professional Bodies: None

**Career Profile** 

**Total Experience: 11 Years** 

(a) Research: 6 Years(b) Teaching: 5 Years

(c) Others: 0 Years

### Job Experience (Preceding 5 years of

Career):

2001 - 2004

Lecturer

Sidhu Mahavidyalaya, Panchpoali Nagpur,

Maharashtra 2005 - Till Date

Scientist Gr. IV (1)

National Environmental Engineering Research Institute, Nehru Marg, Nagpur,

Maharashtra

#### **Field-wise expertise:**

Biotechnology

Molecular Microbial Ecology

## **Total Number of Research Projects**

**Undertaken: 1** 

(a) Completed:1

(b) Ongoing: 0

#### Number of Ph.D Scholars Guided: 0

# **Total Number of Research Papers**

Published: 3

(a) National: 1

(b) International: 2

**Awards:** None **Patents:** None

**Member of Number of Committees:** None

**Ongoing Research Projects:** None

# RAI,P.K.,Mr

Age: 25 Years

#### **Communication Address:**

C/o Dr. Geeta Watal Department of Chemistry Allahabad University, Allahabad – 211002, Uttar Pradesh

Telephone No.: 0532-2462125 Mobile No.: 09450897875

E-mail ID: pksherpuri@rediffmail.com

Fax No.: None

#### **Academic Background**

Qualification:

2003, M.Sc, Chemistry - Organic, V.B.S. Purvanchal University, Jaunpur 2005, Ph.D (Continuing), Medicinal Chemistry & Natural Products Allahabad University, Allahabad

#### **Area(s) of Specialisation:**

Animal Welfare Medicinal Plant

#### **Membership of Professional Bodies:**

Member -Indian Science Congress Association, Kolkata Member - National Academy of Sciences, Allahabad

**Career Profile** 

**Total Experience: 2 Years** 

(a) Research: 2 Years(b) Teaching: 0 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

2006 - Till Date, JRF, Department of Chemistry, Allahabad University, Allahabad

#### Field-wise expertise:

Anti-diabetic Treating

#### **Total Number of Research Projects**

**Undertaken:** None

Number of Ph.D Scholars Guided: 0

## **Total Number of Research Papers**

Published: 1
(a) National: 0
(b) International: 0
(c) Unspecified: 1

Awards: None

Patents: None

Member of Number of Committees: None

**Ongoing Research Projects:** None

# RAJU, N.S., Dr.

Age: 37 Years

#### **Communication Address:**

Department of Environmental Science University of Mysore

Manasagangotri

Mysore - 570006

Karnataka

Telephone No.: 0821-2419630 Mobile No.: 09448345959

E-mail ID: java\_raju@yahoo.com

Fax No.: None

#### **Academic Background**

Qualification:

1995, M.Sc, Botany, Mysore University, Mysore

1996, M.Phil, Seed Technology, Mysore

University, Mysore

2001, Ph.D, Applied Botany, Mysore

University, Mysore

2002, Post-Doctoral, Applied Botany,

Mysore University, Mysore

### **Area(s) of Specialisation:**

Biodiversity Conservation Environmental Management Freshwater Ecosystem Medicinal Plant Plant & Pollution

#### **Membership of Professional Bodies:**

Member - Indian Science Congress

Association

Member - Society of Chemistry &

Environment

Member - Society of Mycology & Plant

Pathology

#### **Career Profile**

**Total Experience: 10 Years** 

(a) Research: 10 Years(b) Teaching: 4 Years

(c) Others: 0 Years

# Job Experience (Preceding 5 years of

Career):

2000 - 2001

Senior Research Fellow

Department of Applied Botany &

Biotechnology,

2002 - 2003

Jr. Scientist

Department of Applied Botany, University

of Mysore, Karnataka

2003 - Till Date

Lecturer

Department of Environmental Science,

University of Mysore, Karnataka

#### **Field-wise expertise:**

Biological Control of Plant Disease

Seed Biology

### **Total Number of Research Projects**

**Undertaken: None** 

Number of Ph.D Scholars Guided: 0

# **Total Number of Research Papers**

Published: 11

(a) National: 3

(b) International: 1

(c) Unspecified: 7

#### Awards:

(a) National: 1

(b) International: 0

Patents: None

**Member of Number of Committees:** 1

**Ongoing Research Projects:** None

## RAMESH,S.T.,Dr.

Age: 30 Years

#### **Communication Address:**

Lecturer, Deptt. of Civil Engineering National Institute of Technology Tiruchirappalli - 620015

Tamil Nadu

Telephone No.: 0431-2501801 Ext 2102

Mobile No.: 09444211585 E-mail ID: stramesh@nitt.edu Fax No.: 91-431-2500133

#### **Academic Background**

Qualification:

2000, M.E, Environmental Engineering, Government College of Technology, Coimbatore

2006, Ph.D, Environmental Engineering, Indian Institute of Technology, Madras

#### **Area(s) of Specialisation:**

Environmental Engineering Environmental Impact Assessment Hazardous Waste Management Waste Protection/Management Water Pollution

#### **Membership of Professional Bodies:**

Member - ISTE

#### **Career Profile**

**Total Experience: 7 Years** 

(a) Research: 3 Years(b) Teaching: 7 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

2000 - 2006, Lecturer, Kongu Engineering College, Perundurai, Erode, Tamil Nadu 2006 - Till Date, Lecturer, National Institute of Technology, Tiruchirappali,

Tamil Nadu

#### **Field-wise expertise:**

As in Areas of Specialisation

### **Total Number of Research Projects**

**Undertaken:** None

Number of Ph.D Scholars Guided: 0

#### Total Number of Research Papers Published: 57

(a) National : 2(b) International: 1(c) Unspecified: 54

#### Awards:

(a) National: 3(b) International: 0

Patents: None

**Member of Number of Committees:** None

**Ongoing Research Projects:** None

## SAHU,S.K.,Dr.

**Age:** 35 Years

#### **Communication Address:**

Metal Extraction & Forming Division National Metallurgical Laboratory Jamshedpur - 831007

Jharkhand

Telephone No.: 0657-2271709 Mobile No.: 09431521200

E-mail ID: sushanta@nmlindia.org

Fax No.: 91-657-2270527

#### **Academic Background**

Qualification: 1994, M.Sc, Chemistry, Sambalpur University, Sambalpur 1995, M.Phil, Chemistry,

Sambalpur University, Sambalpur 2000, Ph.D, Chemistry,

Utkal University, Bhubaneswar

#### **Area(s) of Specialisation:**

Hazardous Waste Management Waste Recycling

#### Membership of Professional Bodies: None

### **Career Profile**

**Total Experience: 6 Years** 

(a) Research: 6 Years

(b) Teaching: 0 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

2004 - Till Date, Scientist B, National Metallurgical Laboratory, Jamshedpur

#### **Field-wise expertise:**

Hydrometallurgy

# **Total Number of Research Projects**

**Undertaken: 6** 

(a) Completed:3(b) Ongoing: 3

Number of Ph.D Scholars Guided: 0

# **Total Number of Research Papers**

Published: 15
(a) National: 0
(b) International: 0
(c) Unspecified: 15

#### Awards:

(a) National: 1(b) International: 0

Patents: None

#### Member of Number of Committees: None

#### **Ongoing Research Projects:**

- 1. Synthesis of nickel based high value materials from low grade feed stocks and secondary materials by solvent extraction
- 2. Development of a process for the production of zinc dust from zinc dross
- 3. Treatment/Bio-remediation of Electroplating and Leather Tanning Effluents containing Chromium

#### **Funding Agency:**

- 1. Department of Science & Technology, New Delhi
- 2. National Metallurgical Laboratory, Jamshedpur
- 3. Council of Scientific & Industrial Research, New Delhi

### SATYANARAYANAN,M.,Dr.

Age: 35 Years

#### **Communication Address:**

House No 4-70/2, Flat No 304 Prithvi Complex, Street No 8 Habsiguda, Hyderabad - 500007 Andhra Pradesh

Telephone No.: 040-27151096 Mobile No.: 09949595647

E-mail ID: msnarayanan@ngri.res.in

Fax No.: 91-40-23434651

#### **Academic Background**

Qualification: 1994, M.Sc, Applied Geology, Madras University, Chennai 2001, Ph.D, Geochemistry, Madras University, Chennai

#### **Area(s) of Specialisation:**

Environmental Impact Assessment Ground Water Management Water Pollution

#### **Membership of Professional Bodies:**

Member - Geological Society of India Member - Indian Society of Applied Geochemists

### **Career Profile**

# **Total Experience: 10 Years**

(a) Research: 7 Years(b) Teaching: 3 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

2001 - 2004,

Senior Research Fellow,
Department of Applied Geology,
Madras University, Chennai
2004 - Till Date, Scientist B,
National Geophysical
Research Institute, Hyderabad

### **Field-wise expertise:**

Environmental Geochemistry Exploration Geochemistry

### **Total Number of Research Projects**

**Undertaken: None** 

Number of Ph.D Scholars Guided: 0

## **Total Number of Research Papers**

**Published: 10**(a) National: 10(b) International: 0

Awards: None

Patents: None

**Member of Number of Committees:** None

**Ongoing Research Projects:** None

## SINGH,A.P.,Dr.

Age: 42 Years

#### **Communication Address:**

National Law University N.H. 65, Nagour Road Jodhpur - 342001

Rajasthan

Telephone No.: 0291-2574606 Mobile No.: 09413660878

E-mail ID: amarpal\_singh@rediffmail.com

Fax No.: 91-291-2577540

#### **Academic Background**

Qualification:

1994, L.L.M., Constitutional Law, Maharshi Dayanand Sarswati University, Ajmer 2002, Ph.D, Reservation Jurisprudence, Rajasthan University, Jaipur 2003, L.L.M., Legal Theory, European Academy of Legal Theory, Brussels (Belgium)

### **Area**(s) of Specialisation:

Environmental Law Ground Water Management Mining Traditional Knowledge

#### **Membership of Professional Bodies:**

Life Member - Indian Law Institute, New Delhi

Associate Member - Indian Society of International Law, New Delhi

**Career Profile** 

**Total Experience: 10 Years** 

(a) Research: 10 Years

(b) Teaching: 10 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1996 - 2005 Lecturer

Government Dungar College, Bikaner,

Rajasthan 2005 - Till Date Assistant Professor

National Law University, Jodhpur,

Rajasthan

### **Field-wise expertise:**

Constitutional Law Environmental Law

Law

Law of Torts

Pleading & Drafting/Legal Language

Property Law

# **Total Number of Research Projects**

**Undertaken: None** 

Number of Ph.D Scholars Guided: 0

# **Total Number of Research Papers**

**Published: 12**(a) National: 11(b) International: 1

**Awards:** None **Patents:** None

**Member of Number of Committees:** None

**Ongoing Research Projects:** None

# SINGH,S.,Dr.

**Age:** 32 Years

#### **Communication Address:**

Environmental Meteorology Unit India Meteorological Department Mausam Bhawan, Lodhi Road New Delhi – 110003, Delhi Telephone No.: 011-24618241 Mobile No.: 09868085602

E-mail ID: siddhartha\_singh@hotmail.com

Fax No.: 91-11-24623220

#### **Academic Background**

**Oualification:** 

1996, M.Sc, Physics - Atmospheric Physics, Roorkee University, Roorkee 1998, M.Tech, Atmospheric Physics, Pune University, Pune 2006, Ph.D, Air Quality Modeling, Indian Institute of Technology, Delhi

#### **Area(s) of Specialisation:**

Air Pollution/Atmospheric Pollution/Acid Rain Climate Change

#### **Membership of Professional Bodies:**

Member - India Meteorological Society

#### **Career Profile**

**Total Experience: 10 Years** 

(a) Research: 10 Years(b) Teaching: 0 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

2002 - Till Date

Meteorologist

India Meteorological Department, Environmental Meteorology Unit, Mausam Bhawan, Lodhi Road, New Delhi

#### **Field-wise expertise:**

Air Quality Modeling Environmental Impact Assessment Environmental Monitoring

# **Total Number of Research Projects Undertaken: 2**

(a) Completed:1 (b) Ongoing: 1

#### Number of Ph.D Scholars Guided: 0

# **Total Number of Research Papers Published: 11**

(a) National: 1(b) International: 4(c) Unspecified: 6

Awards: None

Patents: None

#### **Member of Number of Committees:** None

#### **Ongoing Research Projects:**

1. Aerosol Monitoring & Climate related Environment Monitoring

#### **Funding Agency:**

1. India Meteorological Department

## SINGH,S.K.,Mr

Age: 34 Years

#### **Communication Address:**

Environmental Biotechnology Division National Environmental Engineering Research Institute, Nehru Marg Nagpur – 440020, Maharashtra

Telephone No.: 0712-2249886 Ext. 210

Mobile No.: 09422829772

E-mail ID: sks\_neeri@rediffmail.com

Fax No.: 91-712-2249900

#### **Academic Background**

Qualification: 1995, M.Sc, Chemistry, Nagpur University, Nagpur 2006, Ph.D (Continuing), Chemistry, Nagpur University, Nagpur

#### **Area(s) of Specialisation:**

Environmental Impact Assessment Mining Terrestial Ecosystem Waste Land Development Waste Recycling

#### **Membership of Professional Bodies:**

Life Member - Indian Network for Soil Contamination Research Life member - Indian Association for Environmental Management

#### **Career Profile**

## **Total Experience: 11 Years**

(a) Research: 7 Years(b) Teaching: 0 Years(c) Others: 4 Years

# Job Experience (Preceding 5 years of Career):

2000 - Till Date, Scientist, Environmental Biotechnology Division, National Environmental Engineering Research Institute, Nagpur, Maharashtra

#### Field-wise expertise:

As in Areas of Specialisation

**Total Number of Research Projects** 

Undertaken: 10
(a) Completed: 4
(b) Ongoing: 6

#### Number of Ph.D Scholars Guided: 0 Total Number of Research Papers Published: 25

(a) National: 0(b) International: 0(c) Unspecified: 25

Awards:

(a) National: 2(b) International: 1Patents: None

# **Member of Number of Committees:** None **Ongoing Research Projects:**

- 1. Biotechnological applications of novel Hybrid Zeolitic materials for in-situ remediation of contaminated soil
- 2. Review of standards for land disposal of treated effluent for irrigation Study at Aurangabad
- 3. State of Art Remediation of degraded ecosystems due to metals through Biotechnological approaches
- 4. Phyto-remediation and Bio-utilization of industrial wastes (Dairy waste)
- 5. Bioremediation of heavy metal contaminated soils using bio-surfactant

### **Funding Agency:**

1&3. Deptt. of Biotechnology, New Delhi.

2. Maharashtra Pollution Control Board, Mumbai.

4&5. CSIR Network Programme, New Delhi.

## SINGLA,B.,Prof.

Age: 36 Years

#### **Communication Address:**

20 D, MIG Flats

Opp Khera Palace, J. P. Nagar Jalandhar – 144002, Punjab Telephone No.: 01675-243308

Mobile No.: 09876095655

E-mail ID: singla\_bharat@yahoo.com

Fax No.: 91-1675-2203120

#### **Academic Background**

Qualification:

1994, M.Sc (Hons), Environmental Biotechnology, Panjab University, Chandigarh

#### **Area(s) of Specialisation:**

Biotechnology Environmental Education Hazardous Waste Management Health & Sanitation Waste Protection/Management

#### **Membership of Professional Bodies:**

Member - Association of Food Science & Technology, (I), Mysore, Member - American Soyabean Association

#### **Career Profile**

**Total Experience: 11 Years** 

(a) Research: 6 Years(b) Teaching: 11 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1999 – Till Date,

D.A.V. College, Jalandhar, Punjab

Lecturer/Head, Biotechnology/ Food Science & Technology Deptt.

### **Field-wise expertise:**

Environmental Biotechnology Environmental Science Industrial Microbiology

# **Total Number of Research Projects**

Undertaken: 1

(a) Completed: 0(b) Ongoing: 1

#### Number of Ph.D Scholars Guided: 0

# Total Number of Research Papers

Published: 0

#### Awards:

(a) National: 0(b) International: 1

**Patents:** None

#### **Member of Number of Committees: 2**

#### **Ongoing Research Projects:**

1. Production of biodegradable plastic polymer, poly-P-hydrpxybutyrate (PHB) from micro organisms isolated from seed

#### **Funding Agency:**

1. University Grants Commission, New Delhi

### SINGSON,M.Z.,Mr

Age: 39 Years

#### **Communication Address:**

Dy. Conservator of Forests

Non Wood Forest Products Division

Forest Research Institute,

P.O. New Forest,

Dehradun – 248006, Uttarakhand Telephone No.: 0135-2757021

Mobile No.: 09412054240 E-mail ID: mzs@icfre.org Fax No.: 91-135-2756865

#### **Academic Background**

Qualification:

1996, M.Sc, Forestry, State Forest Service College 2002, Diploma, Bamboo Technology, China National Bamboo Research Centre, China 2004, Advanced Env. Management System Auditor's Course, Forest Research Institute

Dehradun

#### **Area(s) of Specialisation:**

Alternate Technology/Clean

Technology

**Biodiversity Conservation** 

**Environmental Economics** 

**Environmental Education** 

Forestry

Social Forestry/Agro Forestry

#### **Membership of Professional Bodies:**

Member - Mizoram Forest Service

Association

#### **Career Profile**

**Total Experience: 13 Years** 

(a) Research: 3 Years

(b) Teaching: 4 Years

(c) Others: 6 Years

# Job Experience (Preceding 5 years of Career):

2001 - 2004, Assistant Conservator of Forests.

PCCF Office, Environment &

Forests Department, Aizawl, Mizoram

2004 - Till Date, Deputy Conservator of Forests, NWFP Division, Forest Research Institute, Indian Council of Forest Research & Education, P.O. New Forests.

Dehradun

#### Field-wise expertise:

Bamboo Technology, Forest Management, Non Wood Forest Products

# **Total Number of Research Projects**

**Undertaken: 5** 

(a) Completed:3

(b) Ongoing: 2

#### Number of Ph.D Scholars Guided: 0

# **Total Number of Research Papers**

Published: 0

**Awards:** None **Patents:** None

#### Member of Number of Committees: None

#### **Ongoing Research Projects:**

- 1. High altitude medicinal plants
- 2. Non-destructive harvesting methods of medicinal plants

#### **Funding Agency:**

1. Uttaranchal Forest Development

Corporation

2. Forest Research Institute

### SIVAKUMAR,K.,Dr.

Age: 34 Years

#### **Communication Address:**

Wildlife Institute of India P.O. Box. 18, Chandrabani Dehradun – 248001,Uttarakhand Telephone No.: 0135-2640111

Mobile No.: None

E-mail ID: ksivakumar@wii.gov.in

Fax No.: 91-135-2640117

#### **Academic Background**

Qualification: 1994, M.Sc, Zoology, Pondicherry University, Pondicherry 1995, M.Phil, Zoology, Pondicherry University, Pondicherry 2000, Ph.D, Zoology, Bharathiar University, Coimbatore

#### **Area(s) of Specialisation:**

Avian Ecology Biodiversity Conservation Ecology Marine Coastal & Island Ecosystem

#### **Membership of Professional Bodies:**

Member - IUCN-SSC Megapode Specialist Group Member - IUCN-SSC Invasive Species Specialist Group

#### **Career Profile**

## **Total Experience: 12 Years**

(a) Research: 12 Years(b) Teaching: 7 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1999 - Till Date

#### Scientist

Wildlife Institute of India, P.O. Box 18, Chandrabani, Dehradun

#### Field-wise expertise:

Fish/Wildlife/Marine Biology
Endangered Species Ecology &
Management
Invasive Species Ecology
Wetland Management

# **Total Number of Research Projects**

Undertaken: 13
(a) Completed:8
(b) Ongoing: 5

#### Number of Ph.D Scholars Guided: 8

# **Total Number of Research Papers Published : 26**

(a) National: 12(b) International: 7(c) Unspecified: 7

#### Awards:

(a) National: 3(b) International: 0Patents: None

# **Member of Number of Committees:** None **Ongoing Research Projects:**

1. Status and Conservation of the Nicobaar Megapode

- 2. Habitat monitoring after relocating gujjars from the Rajaji National Park
- 3. Impact of introduced chital on the native habitat and its management in Andaman Islands
- 4. Tiger beetle, butterflies and birds of Shivalik landscape
- 5. Status of Indian coastal and marine environment and a network of marine protected areas

# Funding Agency:

Unspecified

## SONI, V.K., Mr

Age: 37 Years

#### **Communication Address:**

O/o A D G M (R) Air Pollution Section Indian Meteorological Department Pune – 411005, Maharashtra

Telephone No.: 020-25535211 Mobile No.: 09422358578 E-mail ID: soni\_vk@yahoo.com

Fax No.: 91-20-25533201

#### **Academic Background**

Qualification:

1991, M.Sc, Physics - Atmospheric Science, Indian Institute of Technology,

Roorkee

#### **Area(s) of Specialisation:**

Air Pollution/Atmospheric Pollution/Acid Rain Medicinal Plant

#### **Membership of Professional Bodies:**

Member - Indian Meteorological Society

#### **Career Profile**

**Total Experience: 8 Years** 

(a) Research: 8 Years(b) Teaching: 0 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

2005 - Till Date,

Meteorolgist Grade I, Indian Meteorological Department, O/o ADGM (R), Air Pollution Section, IMD, Shivajinagar, Pune, Maharashtra

#### Field-wise expertise:

Aerosol Science, Precipitation Chemistry Air Pollution/Atmospheric Pollution/Acid Rain

### **Total Number of Research Projects**

**Undertaken:** None

Number of Ph.D Scholars Guided: 0

# **Total Number of Research Papers**

**Published : 6**(a) National: 5
(b) International: 1

Awards: None

Patents: None

**Member of Number of Committees:** None

**Ongoing Research Projects:** None

## SOWMEYAN,R.,Mr.

**Age:** 37 Years

#### **Communication Address:**

Assistant Professor Environmental Engineering Division

Periyar Maniammai College of Technology

for Women, Vallam

Thanjavur – 613403 Tamil Nadu Telephone No.: 04362-264600 Mobile No.: 09486118956

E-mail ID: sowmeyanr@yahoo.co.uk

Fax No.: 91-4362-264660

#### **Academic Background**

Qualification:

1993, M.E, Environmental Engineering, Annamalai University, Annamalainagar 2006, Ph.D (Continuing), Environmental Engineering,

Anna University, Chennai

#### **Area(s) of Specialisation:**

Environmental Engineering Environmental Impact Assessment Environmental Protection

#### **Membership of Professional Bodies:**

Life Member - Indian Society for Technical Education

#### **Career Profile**

**Total Experience: 13 Years** 

(a) Research: 4 Years(b) Teaching: 13 Years(c) Others: 3 Years

# Job Experience (Preceding 5 years of Career):

2004 - Till Date Assistant Professor Pereiyar Maniammai College of Technology for Women, Vallam, Thanjavur, Tamil Nadu

### **Field-wise expertise:**

Environmental Education Ecology Health & Sanitation Waste Management Waste Recycling Water Pollution

# Total Number of Research Projects Undertaken: 2

(a) Completed:1 (b) Ongoing: 1

#### Number of Ph.D Scholars Guided: 5

# **Total Number of Research Papers Published: 3**

(a) National: 3(b) International: 0

#### Awards:

(a) National: 1(b) International: 0

**Patents:** None

#### **Member of Number of Committees:** 6

#### **Ongoing Research Projects:**

1. Evaluation of Anaerobic Fluidized Bed Reactor Treating high strength organic Wastewater

#### **Funding Agency:**

1. All Indian Council for Technical Education, New Delhi

## SRINIVASA, Y.B., Mr.

Age: 35 Years

#### **Communication Address:**

Institute of Wood Science & Technology, 18th Cross, Malleswaram, Bangalore - 560003

Karnataka

Telephone No.: 080-23346811 Mobile No.: 09901399939 E-mail ID: yb@iwst.res.in Fax No.: 91-80-23340529

#### **Academic Background**

Qualification:

1996, M.Sc (Ag), Agricultural Entomology, University of Agricultural Sciences, Bangalore

#### **Area(s) of Specialisation:**

Biodiversity Conservation Ecology

### **Membership of Professional Bodies:** None

#### **Career Profile**

**Total Experience: 8 Years** 

(a) Research: 8 Years(b) Teaching: 0 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

1998 - 2003 Scientist B

Institute of Wood Science & Technology, 18th Cross, Malleswaram. Bangalore,

Karnataka 2004 - Till Date Scientist C

Institute of Wood Science & Technology,

18th Cross, Malleswaram. Bangalore, Karnataka

#### **Field-wise expertise:**

Biodiversity & community structure Population dynamics of age-structured population

# **Total Number of Research Projects**

Undertaken: 2
(a) Completed:0
(b) Ongoing: 2

Number of Ph.D Scholars Guided: 0 Total Number of Research Papers

**Published : 7**(a) National: 6
(b) International: 1

Awards: None

Patents: None

#### **Member of Number of Committees:** None

#### **Ongoing Research Projects:**

- 1. Need for conserving forest canopies: assessing the diversity of canopy insects in the Western Ghats
- 2. Seed infestation by insects among the emergent rainforest canopies at Makutta, Western Ghats

#### **Funding Agency:**

- 1. Ministry of Environment & Forests, New Delhi
- 2. Indian Council of Forestry Research & Education, Dehradun

## SWAIN, D.K., Dr.

Age: 36 Years

#### **Communication Address:**

Agricultural & Food Engineering

Department

Indian Institute of Technology, Kharagpur,

Kharagpur - 721302

West Bengal

Telephone No.: 03222-283170 Mobile No.: 09933023760

E-mail ID: swain@agfe.iitkgp.ernet.in

Fax No.: 91-3222-282244

#### **Academic Background**

Qualification:

1996, M.Sc (Ag), Irrigation & Fertilizer Management in Cropping System, Orissa University of Agriculture & Technology, Bhubaneswar

2002, Ph.D, Management of fly ash, organic materials and chemical fertilizer in restoration of landecosystem,

Indian Institute of Technology, Kharagpur 2004, Training, Assessing crop production, nutrient management, climatic risk and environmental sustainability with simulation models,

University of Georgia, USA 2005, Post-Doctoral,

Climatic change: Its impact on rice production and strategies for adaptation in Asia, United Nations University, Tokyo, Japan

#### **Area(s) of Specialisation:**

Climate Change Hazardous Waste Management Land Management

#### **Membership of Professional Bodies:**

Member - Indian Science Congress Association Member - Indian Society of Agronomy

#### **Career Profile**

### **Total Experience: 4 Years**

(a) Research: 2 Years(b) Teaching: 2 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of

**Career):** 2001 - 2003

D - - - - - 1- A - - - - - 1

Research Associate

Central Rice Research Institute, Cuttack

2006 - Till Date Assistant Professor

Indian Institute of Technology, Kharagpur,,

West Bengal

#### Field-wise expertise:

Climatic Impact Assessment in Agriculture Organic Farming

### **Total Number of Research Projects**

#### **Undertaken: 1**

(a) Completed:0

(b) Ongoing: 1

#### Number of Ph.D Scholars Guided: 2

# **Total Number of Research Papers**

**Published: 10**(a) National: 2(b) International: 8

#### Awards:

(a) National: 1(b) International: 1Patents: None

**Member of Number of Committees:** None

#### **Ongoing Research Projects:**

1. Impact of climate change on rice yield of West Bengal

#### **Funding Agency:**

1. Sponsored Research & Industrial Consultancy, Indian Institute of Technology, Kharagpur, West Bengal

## TRIPATHI, A., Dr.

Age: 34 Years

#### **Communication Address:**

Junior Manager (Environment) National Mineral Development Donimalai Iron Ore Mine, Bellary Donimalai – 583118, Karnataka Telephone No.: 08395-274625 Mobile No.: 09448579904

E-mail ID: anshumanbhu@rediffmail.com

Fax No.: 91-8395-274687

#### **Academic Background**

Qualification:

1995, M.Sc, Botany - Forest Ecology, V.B.S. Purvanchal University, Jaunpur 1997, M.Sc, Environmental Science, Waste water treatment, V.B.S. Purvanchal University, Jaunpur 2003, Ph.D, Botany - Ecology - Plant Diversity, Banaras Hindu University, Varanasi

2007, Post-Doctoral, Landscape level planning & management/ management of Forests in India for biological diversity & productivity - A new perspective Wildlife Institute of India - Dehradun

#### **Area(s) of Specialisation:**

Biodiversity Conservation Conservation of Protected Area Ecology Environmental Education Forestry GIS & Remote Sensing Water Pollution

#### **Membership of Professional Bodies:**

Fellow - International Society for Tropical Ecology, Varanasi

# Career Profile Total Experience: 9 Years

(a) Research: 6Years

(b) Teaching: 0 Years(c) Others: 3 Years

# Job Experience (Preceding 5 years of Career):

2004 - 2005

**Environment Coordinator** 

Bharti Vidyapeeth Institute of Environment Education & Research, Katraj-Dhankawadi,

Pune, Maharashtra

2005 - 2006

Research Associate

Wildlife Institute of India, Chandrabani

Dehradun, Uttrakhand

2006 - Till Date

Junior Manager

Department of Environment, National Mineral Development Corporation Ltd, Donimalai Iron Ore Mine, Donimalai,

Bellary, Karnataka

#### Field-wise expertise:

Environmental Science Landscape level planning using RS & GIS

# **Total Number of Research Projects**

**Undertaken:** None

Number of Ph.D Scholars Guided: 0

# **Total Number of Research Papers Published:** 6

(a) National: 2(b) International: 4

Awards: None

Patents: None

**Member of Number of Committees:** None

**Ongoing Research Projects:** None

Funding Agency: None

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## TRIVEDI,S.D.,Dr.

Age: 25 Years

#### **Communication Address:**

Warden Quarter Dr Jivraj Mehta Hall University Boys Hostel Pratap Gunj Vadodara - 390002

Gujarat

Telephone No.: 0265-2793659 Mobile No.: 09879567306

E-mail ID: sam\_2025\_in@yahoo.com

Fax No.: None

#### Academic Background

Qualification:

2002, Diploma, Disaster Management, Indira Gandhi National Open University, New Delhi 2006, M.Sc, Environmental Science, Sardar Patel University, Vallabh Vidyanagar 2007, Ph.D, Public Health, University of South Florida, U.S.A.

#### **Area(s) of Specialisation:**

Air Pollution/Atmospheric
Pollution/Acid Rain
Alternate Technology/Clean
Technology
Disaster Management
Environmental Audit
Environmental Impact Assessment
Noise Pollution
Renewable Energy

Membership of Professional Bodies: None

#### **Career Profile**

**Total Experience: 2 Years** 

(a) Research: 2 Years(b) Teaching: 0 Years(c) Others: 0 Years

# **Job Experience (Preceding 5 years of**

Career):

2006 - Till Date Technical Assistant Industrial Hygiene Services, Chhani, Vadodara, Gujarat

#### **Field-wise expertise:**

Hygiene Audit, Survey, Monitoring Occupational Health

### **Total Number of Research Projects**

**Undertaken: None** 

Number of Ph.D Scholars Guided: 0

#### **Total Number of Research Papers**

Published: 0

Awards: None

Patents: None

**Member of Number of Committees:** None

**Ongoing Research Projects:** None

## UPADHYAY, N.S., Mr

Age: 24 Years

#### **Communication Address:**

3,Harinagar, Nr.Om Shanti B/H Raiya Telephone Exchange 150 Feet Ring Road Rajkot – 360005, Gujarat Telephone No.: 0281-2574968

Mobile No.: None

E-mail ID: naimishupadhay@yahoo.co.in

Fax No.: None

### **Academic Background**

Qualification:

2005, M.Sc, Environmental Science, Sardar Patel University, Vallabh Vidyanagar

#### **Area(s) of Specialisation:**

**Environmental Education** 

**Membership of Professional Bodies:** None

#### **Career Profile**

**Total Experience: 2 Years** 

(a) Research: 1 Years(b) Teaching: 1 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

2005 - Till Date, Lecturer, Shri M & N Virani Science College, Rajkot, Gujarat

### **Field-wise expertise:**

Bioremediation

## **Total Number of Research Projects**

**Undertaken:** 1 (a) Completed: 1 (b) Ongoing: 0

### Number of Ph.D Scholars Guided: 0

# **Total Number of Research Papers**

Published: 0

#### Awards:

(a) National: 1(b) International: 0

**Patents:** None

#### **Member of Number of Committees:**

None

**Ongoing Research Projects:** None

## VARGHESE,R.M.,Mr.

Age: 30 Years

#### **Communication Address:**

T.C, 31/1013, Akshara Veedhi Pettah P.O.

Thiruvananthapuram - 695024

Kerala

Telephone No.: 0471-2478209 Mobile No.: 09847287725

E-mail ID: renjanmv@yahoo.com

Fax No.: None

#### **Academic Background**

Qualification:

2000, M.Sc, Environmental Management, School of Environmental Studies, Mahatma Gandhi University, Kottayam 2004, M.Phil, Natural Resource Management, Indian Institute of Forest Management, Bhopal

### **Area(s) of Specialisation:**

Biodiversity Conservation Environmental Impact Assessment GIS & Remote Sensing Urban Planning

#### **Membership of Professional Bodies:**

Member - Indian Society of Remote Sensing

Member - Indian Society of Geomatics

Member - National Cartographers

Association

Member - Zoo Outreach Organisation

Member - Bombay Natural History Society

#### **Career Profile**

**Total Experience: 7 Years** 

(a) Research: 3 Years(b) Teaching: 2 Years(c) Others: 2 Years

# Job Experience (Preceding 5 years of Career):

2001 - 2003

Scientist-in-charge, Centre for Environment & Development,

Regional Centre, Kochi CC 42/2272, Valavi

Road, Kacheripady, Kochi

2004 - 2006

Scientist C, Centre for Environment &

Development, Thozhuvancode

Vattiyoorkavu P.O.,

Thiruvananthapuram, Kerala

2006 - Till Date

State Director, WWF - India, Kerala State

Office, C.O. Madhavan Road, Moolavilakom, Vanchiyoor, P.O.

Trivandrum

#### Field-wise expertise:

Forests & Biodiversity
Wetland Ecosystem Studies

### **Total Number of Research Projects**

Undertaken: 10
(a) Completed: 10
(b) Ongoing: 0

Number of Ph.D Scholars Guided: 3

# **Total Number of Research Papers Published : 5**

(a) National: 5(b) International: 0

**Awards:** None **Patents:** None

**Member of Number of Committees:** None

**Ongoing Research Projects:** None

## VERMA,P.,Mr.

Age: 33 Years

#### **Communication Address:**

Scientist, Environmental Impact & Risk Assessment Division National Environmental Engineering Research Institute, Nehru Marg Nagpur – 440020, Maharashtra Telephone No.: 0712-2249881

Mobile No.: None

E-mail ID: p\_verma@neeri.res.in

Fax No.: 91-712-2249881

### **Academic Background**

Qualification:

2000, M.Sc, Environmental Engineering, Indian Institute of Technology, Delhi

### **Area(s) of Specialisation:**

Bio Safety Environmental Engineering Environmental Impact Assessment Ground Water Management Water Pollution

#### **Membership of Professional Bodies:**

Life Member - Indian Water Resources Society, Roorkee Life Member - Indian Association of Hydrologist, Roorkee Life Member - Indian Geophysical Union, Hyderabad Life Member - Indian Association for Environmental Management

#### **Career Profile**

## **Total Experience: 7 Years**

(a) Research: 7 Years(b) Teaching: 0 Years(c) Others: 7 Years

# Job Experience (Preceding 5 years of Career):

2000 - 2002, Research Fellow, G.S.I.T.S.,

Indore

2002 - 2003, Scientist Gr. IV (1), National Environmental Engineering Research Institute, Nehru Marg, Nagpur, Maharashtra 2003 - Till Date, Scientist Gr.

IV (2), National Environmental Engineering

Research Institute,

Nehru Marg, Nagpur, Maharashtra

#### Field-wise expertise:

Environmental Modeling & EIA Surface & Ground Water Modeling Noise Modeling

# **Total Number of Research Projects**

**Undertaken: 5** (a) Completed:3

(b) Ongoing: 2

## Number of Ph.D Scholars Guided: 0 Total Number of Research Papers

**Published : 6**(a) National: 0
(b) International: 6

Awards:

(a) National: 2(b) International: 0Patents: None

# **Member of Number of Committees:** None **Ongoing Research Projects:**

1. Review of standards for land disposal of treated effluent for irrigation - A study at Aurangabad

2. Phytoremediation and Bio-utilization of Industrial Wastes CSIR Task Force for Industrial Waste Minimization and cleanup

#### **Funding Agency:**

1. M/s Maharashtra State Pollution Control Board

2. Council of Scientific & Industrial Research Task Force

## WILLIAM, S.P.M P., Dr.

Age: 35 Years

#### **Communication Address:**

Scientist, Solid Waste Management Division, National Environmental Engineering Research Institute Nehru Marg, Nagpur - 440020 Maharashtra

Telephone No.: 0712-2249752 Mobile No.: 09423682673

E-mail ID: prince environment@yahoo.com

Fax No.: 91-712-2249752

#### **Academic Background**

Qualification:

1994, M.Sc, Environmental Science, Bharathiar University, Coimbatore 1999, Diploma, Industrial Pollution and Control, Annamalai University, Annamalainagar 2000, Ph.D, Environmental Science, Bharathiar University, Coimbatore

#### **Area(s) of Specialisation:**

Environmental Impact Assessment Environmental Protection Waste Protection/Management Waste Recycling

# **Membership of Professional Bodies:** None **Career Profile**

**Total Experience: 6 Years** 

(a) Research: 6 Years(b) Teaching: 5 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

2000 - 2005, Lecturer & Head, Institute of Science & Technology for Advanced Studies & Research, Sardar Patel University, Vallabh Vidyanagar, Anand, Gujarat 2005 - Till Date, Scientist, National Environmental Engineering Research Institute, Nagpur

#### Field-wise expertise:

Eco-toxicology Environmental Monitoring Environmental Science

#### Total Number of Research Projects Undertaken: 5

(a) Completed:2 (b) Ongoing: 3

Number of Ph.D Scholars Guided: 2

#### Total Number of Research Papers Published: 11

(a) National: 0(b) International: 0(c) Unspecified: 11

#### Awards:

(a) National: 4(b) International: 0Patents: None

#### **Member of Number of Committees:** None

#### **Ongoing Research Projects:**

1. Preventive measures to minimize public health hazardous in solid waste workers

2. Utilisation of Intaglio ink sludge waste for various value added products

3. Facilitated Disruption of cellulosic molecules for early composting of MSW

### **Funding Agency:**

- 1. Ministry of Environment & Forests
- 2. Reserve Bank of India
- 3. Council of Scientific & Industrial Research

# YADAV,A.,Dr.(Mrs.)

Age: 37 Years

#### **Communication Address:**

Bajrang Bhawan Ring Road Namnakala

Surguia – 497001, Chhattisgarh Telephone No.: 07774-236438 Mobile No.: 09826409078

E-mail ID: None

Fax No.: 91-7774-236438

#### **Academic Background**

Qualification:

1991, M.Sc, Chemistry, Guru Ghasidas University, Bilaspur, Chattisgarh 2002, Ph.D, Water Analysis, Guru Ghasidas University, Bilaspur, Chattisgarh

#### **Area(s) of Specialisation:**

Air Pollution/Atmospheric Pollution/Acid Rain Environmental Impact Assessment Mining Noise Pollution Water Pollution

#### **Membership of Professional Bodies:**

Member - Chattisgarh Environment Conservation Board, Chattisgarh

#### **Career Profile**

**Total Experience: 11 Years** 

(a) Research: 6 Years(b) Teaching: 0 Years(c) Others: 5 Years

# Job Experience (Preceding 5 years of Career):

1996 - 2004 Chemist

C.G. Environment Conservation Board,

Chhattisgarh 2004 - Till Date Jr. Scientist

C.G. Environment Conservation Board,

Chhattisgarh

#### Field-wise expertise:

Air Pollution Environmental Impact Assessment Mining Noise Pollution

Water Pollution

## **Total Number of Research Projects**

**Undertaken: None** 

Number of Ph.D Scholars Guided: 1

# **Total Number of Research Papers Published: 0**

Awards: None

**Patents:** None

**Member of Number of Committees:** None

**Ongoing Research Projects:** None

## YADAV, K. K., Dr.

Age: 32 Years

#### **Communication Address:**

Department of Soil & Water Engineering, C.T.A.E. Maharana Pratap University of Agriculture & Technology Udaipur 313001 Rajasthan

Telephone No.: 0294-2470516 Mobile No.: 09314254320

E-mail ID: kk\_yadav75@rediffmail.com

Fax No.: 91-294-2470682

#### **Academic Background**

Qualification:

1999, M. Sc (Agri), Soil Health & Water Quality, Rajasthan Agricultural University, Bikaner,

2004, Ph. D. Soil Health & Water Quality, Rajasthan Agricultural University, Bikaner

#### **Area(s) of Specialisation:**

Wasteland Development Waste Recycling Water Pollution

#### **Membership of Professional Bodies:**

Member – Indian Society of Soil Science Member – Society for Environment & Development

#### **Career Profile**

**Total Experience: 5 Years** 

(a) Research: 5 Years(b) Teaching: 3 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

2005-Till Date, Assistant Professor Department of Soil & Water Engineering, Maharana Pratap University of Agriculture & Technology, Udaipur, Rajasthan

#### Field-wise expertise:

Soil & Water Salinity Soil & Water Pollution Soil Fertility

**Total Number of Research Projects** 

**Undertaken:** None

#### Number of Ph.D Scholars Guided:

#### **Total Number of Research Papers**

**Published:** 9 (a) National: 9 (b) International: 0

Awards: None

Patents: None

#### **Member of Number of Committees:**

None

Ongoing Research Projects: None

# YOGANAND,K.,Dr.

Age: 37 Years

#### **Communication Address:**

80/5, Bharathi Street

V.I.P. Colony, Collectorate, P.O.

Erode - 638011 Tamil Nadu

Telephone No.: None Mobile No.: 09442353890

E-mail ID: k.yoganand@gmail.com

Fax No.: None

#### **Academic Background**

Qualification:

1994, M.Sc, Ecology, Pondicherry University,, Pondicherry 2006, Ph.D, Wildlife Science, Saurashtra University, Rajkot

#### **Area(s) of Specialisation:**

Animal Welfare Biodiversity Conservation Ecology

#### **Membership of Professional Bodies:**

Member - International Association for Bear Research & Management Member - IUCN/SSC Bear Specialist Group

#### **Career Profile**

**Total Experience: 13 Years** 

(a) Research: 13 Years(b) Teaching: 0 Years(c) Others: 0 Years

# Job Experience (Preceding 5 years of Career):

2002 - 2005 Research Associate Smithsonians National Zoological Park, Washington, D.C., USA 2006 - Till Date Visiting Fellow Ashoka Trust for Research in Ecology & the Environment, Hebbal, Bangalore, Karnataka

### **Field-wise expertise:**

Conservation Biology Large Mammal Ecology

# Total Number of Research Projects Undertaken: 8

(a) Completed: 5(b) Ongoing: 3

#### Number of Ph.D Scholars Guided: 3

# **Total Number of Research Papers Published : 15**

(a) National: 0(b) International: 0(c) Unspecified: 15

**Awards:** None **Patents:** None

#### **Member of Number of Committees:**

None

#### **Ongoing Research Projects:**

- 1. Conservation planning of elephant corridors in the Nilgiris landscape, Southern India
- 2. Status and distribution of sloth bears in India
- 3. Assessment of conflict between humans and sloth bears in Daroji Wildlife Sanctuary

#### **Funding Agency:**

 World Wide Fund for Nature -International & WWF - India
 International Association for Bear Research & Management
 Friends of the National Zoo, Smithsonians National Zoological Park

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YOGANAND, K.,Dr.

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