

# RAMALINGASWAMI FELLOWS DIRECTORY



सत्यमेव जयते  
DEPARTMENT OF BIOTECHNOLOGY  
GOVERNMENT OF INDIA

2007 - 2017

PUBLISHED ON  
THE OCCASION  
OF  
10TH ANNIVERSARY  
OF  
RAMALINGASWAMI  
FELLOWSHIP





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## Foreword Message



The Ramalingaswami Re-entry Fellowship was conceived with the idea of encouraging scientists (Indian Nationals) working overseas in various areas of Biological Sciences/Biotechnology to provide them an opportunity to work in the mainstream of Indian Science.

As a program officer managing this scheme for last ten years, the fellowship has picked up the momentum and has resulted in creating a brand value for itself. After an initial award of 10 fellowships in 2007, the current numbers have risen to 50 per year. During the last ten years, 1492 applications were received and out of these 396 were offered fellowship and 283 have already taken up positions in Indian laboratories. So with the increase in number of fellows over the years, it has become necessary to have basic information of all the fellows at one place and to have a better communication with candidates to address their issues that is why the idea of having a directory of fellows was mooted. This will be of help to both old and new fellows to interact, discuss and exchange their research ideas.

I hope this directory would be useful to all the fellows.

My best wishes to Ramalingaswami Fellows!!

**Dr. Meenakshi Munshi**

Adviser/Scientist G  
Ministry of Science & Technology  
Department of Biotechnology  
Block-2, 7th Floor G.G.O. Complex  
Lodhi Road, New Delhi- 110003  
Phone: 011-24361035  
Email: rlsfellowship.dbt@nic.in



# **RAMALINGASWAMI FELLOWS**

**2007-2017**





## DR. A. JESU AROCKIA RAJ

Ramalingaswami Fellow  
Division of Fisheries Biotechnology & Molecular Biology  
Department of Biotechnology  
Faculty of Science and Humanities  
SRM Institute of Science & Technology  
Kattankulathur - 603 203, Chennai, Tamil Nadu  
E-mail: jesuaraj@hotmail.com  
Ph: (0) 94886 67437

### OVERSEAS AFFILIATION :

Post-Doctoral Fellow  
University of Malaya  
Faculty of Science  
Centre for Biotechnology in Agriculture Research  
Division of Genetics & Molecular Biology  
Institute of Biological Sciences  
Kuala Lumpur, Malaysia

### RESEARCH INTEREST :

Fish and Shellfish Immunology & Molecular Biology



## DR. A.R. ANAND

Scientist D  
National Institute for Research in Tuberculosis,  
No.1, Mayor Sathiyamoorthy Road,  
Chetpet, Chennai - 600 031,  
E-mail : aranand@gmail.com / anand.a@nirt.res.in  
Ph: 044-28369752 (office), 9940547504  
Fax: 91-44-2836 2528

### OVERSEAS AFFILIATION :

Assistant Professor (Research),  
Department of Pathology,  
College of Medicine  
Ohio State University  
Wexner Medical Center  
Columbus, OH, USA

### RESEARCH INTEREST :

Broad area of research: Immunology and Virology  
Specific areas: Molecular mechanisms of HIV pathogenesis  
in target cells, Studies on mechanisms of HIV co-infection  
on the pathogenesis of Hepatitis C virus and  
*Mycobacterium tuberculosis*.



## DR. AASHISH RANJAN

Staff Scientist III

National Institute of Plant Genome Research

Aruna Asaf Ali Marg, New Delhi - 110067

Email: [aranjan@nipgr.ac.in](mailto:aranjan@nipgr.ac.in) / [aashish0001@gmail.com](mailto:aashish0001@gmail.com)

Ph: 011-26735117, 09717363272

### OVERSEAS AFFILIATION :

Post-Doctoral Fellow

Department of Plant Biology

University of California

Davis, USA.

### RESEARCH INTEREST :

Plant Development and Genomics: Understanding genetic basis of i) developmental features deriving higher photosynthesis, and ii) crosstalk of environmental signaling in crop plants.



## DR. ABRAR AHMAD QURASHI

Department of Biotechnology,

University of Kashmir,

Srinagar, Jammu and Kashmir - 190006.

Email: [Qurashi.Abrar@gmail.com](mailto:Qurashi.Abrar@gmail.com),

Ph: 9596540188

### OVERSEAS AFFILIATION :

Post-Doctoral Fellow

Icahn School of Medicine

Mount Sinai,

New York City, NY, USA.

### RESEARCH INTEREST :

Role of Epigenetics and Noncoding RNAs in Neurological disorders



## DR. AJAY JAIN

Professor Academic  
Area: Plant Sciences  
Amity Institute of Biotechnology (AIB)  
Kant Kalwar, NH-11C,  
Jaipur (Raj.)-303002

### OVERSEAS AFFILIATION :

Western Kentucky University  
1906, College Height Blvd#11080  
Bowling Green,  
KY 42101-1080 USA

### RESEARCH INTEREST :

Plant Biotechnology



## DR. AJAY K. YADAV

Asst. Professor  
Dr. B.R Ambedkar Center for Biomedical research  
University of Delhi, Delhi - 110007  
Email: [ajay9774@gmail.com](mailto:ajay9774@gmail.com)  
Ph: 011-27666272, 9717113259  
Web.: [www.acbrdu.edu](http://www.acbrdu.edu)

### OVERSEAS AFFILIATION :

Dept. of Neurological surgery  
303E superior Street Lurie  
6-250, Fienberg school of Medicine  
Northwestern University  
Chicago, IL-6061

### RESEARCH INTEREST :

- Initiating studies using Gliomas and Breast cancer cell line to continue with clinical tumor samples, to translational stage.
- Developing siRNA strategy against oncogenic splice variant is also our area of interest.



## DR. ALOK KUMAR

Department of Neurology  
Sanjay Gandhi Postgraduate Institute of Medical Sciences,  
Lucknow - 226014, U.P.  
Email: aloksgpgi@gmail.com,  
Ph : 9532060613

### OVERSEAS AFFILIATION :

Center for Shock,  
Trauma and Anesthesiology Research (STAR-ORC),  
National Center for Trauma and EMS,  
University of Maryland School of Medicine,  
Baltimore-21210,  
Maryland (MD), USA.

### RESEARCH INTEREST :

Neuro-viral infectious diseases, Brain Injury and  
Neuroinflammation



## DR. AMARJIT SINGH NAURA

Associate Professor of Biochemistry  
BMS Block II, South Campus  
Punjab University, Chandigarh  
Email: anaura@pu.ac.in  
Ph: 0172-2534131 (off)

### OVERSEAS AFFILIATION :

LSU Health Sciences Centre,  
New Orleans, LA (USA)

### RESEARCH INTEREST :

Lung and molecular immunology





## DR. AMIT ASTHANA

Principal Scientist  
CSIR-Centre for Cellular and Molecular Biology,  
ANNEX-2 Medical Biotechnology Complex,  
iHUB Uppal Road, Uppal, Hyderabad - 500039  
Email: aa.ccmb@nic.in / aa@ccmb.res.in /  
amitasthana4@gmail.com  
Ph: +91 40 27195547, +91 9666244410  
Fax: +91 40 27160591

### OVERSEAS AFFILIATION :

Senior Research Officer (Microfluidics),  
Australian National Fabrication Facility (QLD Node),  
Australian Institute for  
Bioengineering and Nanotechnology  
The University of Queensland,  
Building 75, Room 267, Brisbane, QLD 4072  
Australia

### RESEARCH INTEREST :

Microfluidics, Paper-based Devices, Nanobiotechnology  
and affordable diagnosis



## DR. AMIT AWASTHI

Associate Professor  
THSTI, Faridabad  
Ph: +91-129-2876482, +91-129-2876482  
Email: aawasthi@thsti.res.in

### OVERSEAS AFFILIATION :

Center for Neurologic Diseases  
Brigham & Women's Hospital  
Harvard Medical School  
77 Avenue Louis Pasteur,  
HIM 780, Boston, MA 02115

### RESEARCH INTEREST :

IMMUNOLOGY



## DR. AMIT DUTTA

Advanced center for Treatment Research &  
Education in Cancer (ACTREC)  
Tata Memorial Center, Mumbai  
Email: [adutt@actrec.gov.in](mailto:adutt@actrec.gov.in)  
Ph: +91-22-27405056

### OVERSEAS AFFILIATION :

2 Hammond Pond Pkwy  
Apt#403, Chestnut Hill  
MA 02467,  
USA

### RESEARCH INTEREST :

Cancer biology



## DR. AMIT GHOSH

Assistant Professor  
School of Energy Science & Engineering  
Sir J.C. Bose Laboratory Complex  
Indian Institute of Technology Kharagpur-721302  
Email: [amitghosh@iitkgp.ac.in](mailto:amitghosh@iitkgp.ac.in)  
Ph: +91-3222-260804, 9635844538

### OVERSEAS AFFILIATION :

Lawrence Berkeley National Lab

### RESEARCH INTEREST :

Lawrence Berkeley National Lab  
1. Metabolic Engineering  
2. Quantitative Metabolic Systems Biology  
3. Synthetic Biolog  
4. Molecular Dynamics Simulation  
5. Bio-Energy



## DR. AMIT KUMAR PANDEY

Assistant Professor  
Translational Health Science and Technology Institute  
NCR Biotech Science Cluster  
3rd Milestone, Faridabad-Gurgaon Expressway  
PO Box # 04, Faridabad -121001  
Email: amitpandey@thsti.res.in  
Ph. +91-129-2876322 (off.), +91-129-2876321 (lab)

### OVERSEAS AFFILIATION :

Department of Molecular Genetics and Microbiology,  
University of Massachusetts  
Medical School, S6-144,  
55 Lake Avenue,  
Worcester  
Massachusetts-01655

### RESEARCH INTEREST :

MEDICAL BIOLOGY



## DR. AMIT PRASAD

Assistant Professor  
School of Basic Sciences  
Indian Institute of Technology Mandi,  
Mandi, HP - 175001  
Email: amitprasad@iitmandi.ac.in  
Ph: 1905-267263

### OVERSEAS AFFILIATION :

Mass General Hospital  
Harvard Medical School  
Boston, USA

### RESEARCH INTEREST :

Host pathogen interaction/Immunology/Parasitology

**OVERSEAS AFFILIATION :**

Post-Doctoral Fellow  
Stem Cell Biology Program  
Division of Experimental Hematology  
Cincinnati Children's Hospital Medical Center,  
OH, USA

**DR. AMITAVA SENGUPTA**

Assistant Professor,  
Senior Scientist (E-I)  
Principal Investigator. Stem Cell & Leukemia Lab  
Cancer Biology Division,  
Translational Research Unit of Excellence (TRUE)  
Indian Institute of Chemical Biology (CSIR-IICB)  
CN-6, Sector V, Salt Lake, Kolkata - 700091, West Bengal  
Email: amitava.iicb@gmail.com / amitava.sengupta@iicb.res.in  
Ph: +91-33-24730492; Fax: +91-33-24735197  
<http://iicb.res.in/index.php/2017/04/20/amitava-sengupta/>

**RESEARCH INTEREST :**

Epigenetic regulation in Hematopoietic stem cell biology,  
Hematopoiesis, Aged myelopoiesis and Human acute myeloid  
leukemia

**OVERSEAS AFFILIATION :**

Post-Doctoral Research Associate  
University of California Berkeley,  
Berkeley, CA

**DR. AMRITA B. HAZRA**

Indian Institute of Science Education and Research (IISER) Pune  
Dr. Homi Bhabha Road, Pashan, Pune – 411008  
Email: amrita@iiserpune.ac.in  
Ph: 020-25908257

**RESEARCH INTEREST :**

The focus of our laboratory is to explore the vast chemical space  
that exists within biological systems, especially in the microbial  
world, using the tools of mechanistic enzymology, analytical  
chemistry and genetics.



## DR. ANANDA K SARKAR

Staff Scientist,  
National Institute of Plant Genome Research,  
Aruna Asaf Ali Marg, New Delhi - 110067.  
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Ph: +91-11-26735220

### OVERSEAS AFFILIATION :

Post-Doctoral Research Associate  
Cold Spring Harbor Laboratory (CSHL),  
U.S.A.

### RESEARCH INTEREST :

Plant Stem Cells and Architecture (mainly root): Genetic,  
Epigenetic and Small RNA Mediated Regulation



## DR. ANBAZHAGAN KOLANDASWAMY

Dept. of Molecular Medicine,  
St. John's Research Institute,  
Opp to BDA complex, Koramangala,  
Bangalore - 560034  
Email: anbu50@gmail.com  
Ph: +91-9066607714

### OVERSEAS AFFILIATION :

Institute for Regenerative Medicine and Biotherapy  
INSERM U844,  
Montpellier  
France

### RESEARCH INTEREST :

Immunology



## DR. ANINDITA CHAKRABARTY

Assistant Professor  
Shiv Nadar University  
NH91, Fast I, GB Nagar, Greater Noida, UP - 201314  
Email: [anindita.chakrabarty@sun.edu.in](mailto:anindita.chakrabarty@sun.edu.in) /  
[anindita.ac@gmail.com](mailto:anindita.ac@gmail.com) / [abanti\\_ac@yahoo.com](mailto:abanti_ac@yahoo.com)  
Ph: 8130266970

### OVERSEAS AFFILIATION :

Research Instructor (Cancer Biology)  
Post Doctoral Fellow  
Vanderbilt Ingram Cancer Center  
Vanderbilt University Medical Center  
Nashville, TN, USA

### RESEARCH INTEREST :

Cancer Therapeutics



## DR. ANNAPURNA VYAKARNAM

### Visiting Professor

Centre for Infectious Disease Research  
Indian Institute of Science,  
CV Raman Avenue, Bangalore

### Adjunct Professor at St John's Research Institute

St John's Hospital Medical School,  
Bangalore & National Institute for TB Research, Chennai  
E-mail: [annapurnavyakarnam@gmail.com](mailto:annapurnavyakarnam@gmail.com) /  
[avyakarnam@cidr.iisc.ernet.in](mailto:avyakarnam@cidr.iisc.ernet.in)  
Ph: 0091-80-2360-4348 (IISc Office),  
0091-9945385960

### OVERSEAS AFFILIATION :

Senior Lecturer,  
Department of Infectious Diseases  
King's College London





## DR. ARINDAM MONDAL

Assistant Professor,  
Indian Institute of Technology Kharagpur, Kharagpur  
Email: arindam.mondal@iitkgp.ac.in  
Ph: 03222-260516, 9830967420

### OVERSEAS AFFILIATION :

Assistant Scientist,  
Department of Medical Microbiology and  
Immunology,  
University of Wisconsin Madison,  
USA

### RESEARCH INTEREST :

Molecular virology, host-pathogen interaction



## DR. ARNAB MUKHOPADHYAY

Staff Scientist  
Molecular Aging Lab  
National Institute of Immunology,  
Aruna Asaf Ali Marg,  
New Delhi - 110067  
E.mail: arnab@nii.ac.in;  
Ph: 011 26703885

### OVERSEAS AFFILIATION :

Instructor in Molecular Medicine Program in  
Gene Function and Expression,  
Department of Molecular Medicine,  
University of Massachusetts Medical  
School, Worcester, MA, USA

### RESEARCH INTEREST :

- The biology of Dietary Restriction
- Deciphering the molecular links between aging and innate immunity
- Deciphering the coordinate regulation of genes downstream of the IIS and DR pathways
- Screening for novel compounds that extend longevity
- Understanding compartment-specific stress response and proteostasis during aging



## DR. ARPAN BANERJEE

Scientist IV/ Associate Professor  
Cognitive Brain Lab  
National Brain Research Centre,  
NH-8, Manesar,  
Gurgaon Haryana - 122051  
Email: arpan@nbrc.ac.in, arpan.nbrc@gov.in  
Ph +91-0124-2845310

### OVERSEAS AFFILIATION :

Brain Imaging and Modeling Section,  
National Institute on Deafness and other  
communication disorders,  
10 Center drive, Room 5D39,  
Bethesda, MD 20892,  
USA

### RESEARCH INTEREST :

Neurobiology



## DR. ARUN KUMAR HALDAR

Ramalingaswami Fellow  
Division of Biochemistry,  
CSIR-Central Drug Research Institute  
Sector-10, Jankipuram Extension, Lucknow - 226031, UP  
Email : arunnobel@gmail.com arunk.haldar@cdri.res.in  
Ph: 8944985914

### OVERSEAS AFFILIATION :

Research Scholar  
Department of Molecular Genetics and  
Microbiology and Immunology,  
Duke University Medical Center,  
230 and 419 JONES Bldg,  
207 Research Drive Durham,  
North Carolina, 27710, USA

### RESEARCH INTEREST :

Host-Pathogen Interactions / Innate and Adaptive Immunity/  
Infectious diseases





## DR. ASHISH BHATTACHARJEE

Scientist D

Department of Biotechnology  
National Institute of Technology,  
Durgapur, Mahatma Gandhi Avenue,  
Durgapur, Dist: Burdwan, West Bengal - 713209  
E.mail:ashish15lo@yahoo.com / ashish.ccf@gmail.com  
Ph: 9433924013

### OVERSEAS AFFILIATION :

Project Staff,  
Department of Cell Biology,  
Lerner Research Institute,  
Cleveland Clinic,  
Cleveland, Ohio, USA.

### RESEARCH INTEREST :

Monocyte Biology, Inflammation, Inflammation-mediated  
Cancer.



## DR. ASHISH DHIR

Scientist D & Assistant Professor,  
Institute of R&D Gujarat Forensic Sciences University  
Sector-9, Near DFS Headquarters  
Gandhinagar, Gujarat - 382007.  
Email:ashishdhirpu@yahoo.com

### OVERSEAS AFFILIATION :

Post-Doctoral Fellow  
Dept. of Neurology,  
University of California  
Davis Medical Center,  
4635, 2nd Avenue, Research-1,  
Sacramento-CA, USA-95817

### RESEARCH INTEREST :

Neurology



## DR. ASHOK KUMAR PATEL

Assistant Professor  
Kusuma School Of Biological Sciences,  
Indian Institute Of Technology, Delhi  
Hauz Khas, New Delhi - 110016.  
Email: [ashokpatel@iitd.ac.in](mailto:ashokpatel@iitd.ac.in) / [ashokmbu@gmail.com](mailto:ashokmbu@gmail.com)  
Ph: +91-2659-7528

### OVERSEAS AFFILIATION :

Post-Doctoral Fellow  
C/o Prof. Gregory Bowman  
Department of Biophysics  
Johns Hopkins University  
302 Jenkins Hall 3400 N.  
Charles St. Baltimore, MD 21218

### RESEARCH INTEREST :

Chromatin and diseases, Epigenetics, Chromatin remodeling, Transcriptional factors, Kinases, cancer, DNA damage repair, histone modifications.



## DR. ASHUTOSH KUMAR

Associate professor  
Department of Biosciences and Bioengineering,  
IIT Bombay, Powai Mumbai - 400076  
Email: [ashutoshk@iitb.ac.in](mailto:ashutoshk@iitb.ac.in),  
Phone: 022-25767762

### OVERSEAS AFFILIATION :

Max-Planck-Institute for Biophysical  
Chemistry Gottingen,  
Germany

### RESEARCH INTEREST :

Structural Biology, Biomolecular NMR spectroscopy



## DR. ATANU MAITI

Dr. B. C. Guha Centre for Genetic Engineering &  
Department of Biotechnology,  
University of Calcutta,  
35-Ballygunge Circular Road,  
Kolkata - 700019, West Bengal  
Email: amait28@gmail.com

### OVERSEAS AFFILIATION :

Research Associate  
University of Maryland School of Medicine,  
Baltimore, Maryland, USA

### RESEARCH INTEREST :

Cancer Biology



## DR. BALASUBRAMANIYAN VAIRAPPAN

Associate Professor  
Department of Biochemistry, JIPMER  
Pondicherry – 605006  
Email: balasubramanian.v@jipmer.edu.in  
Mobile: +919600461977

### OVERSEAS AFFILIATION :

Post-Doctoral Fellow  
The UCL Institute of Liver and Digestive Health  
Upper third floor Royal Free  
University Campus  
Rowland Hill Street NW3 2PF  
London UK

### RESEARCH INTEREST :

Liver cirrhosis and portal hypertension, Alcoholic liver  
disease NAFLD Hepatocellular carcinoma



## DR. BANANI CHAKRABORTY

Ramalingaswami Fellow  
Department of Chemical Engineering  
Indian Institute of Science,  
C V Raman Road  
Bangalore - 560012  
E-mail: banani@iisc.ac.in  
Phone: +91-8762715604

### OVERSEAS AFFILIATION :

Alexander Von Humboldt Postdoctoral Fellow,  
RWTH Aachen,  
Germany

### RESEARCH INTEREST :

Functional DNA Origami and DNA Nanotechnology



## DR. BEENA KRISHNAN

Senior Scientist  
(CSIR-designation: E1)  
CSIR-IMTECH,  
Sector 39A, Chandigarh - 160 036  
Email: beena@imtech.res.in  
beenakrish@gmail.com  
Mob. No: 7589303123 (Cell),  
0172-6665468/484 (office/Lab)

### OVERSEAS AFFILIATION :

Senior Research Fellow  
University of Massachusetts,  
Amherst, USA.

### RESEARCH INTEREST :

Protein Folding & Protein Biotherapeutics  
My lab research is focused on understanding various aspects of proteins starting from their biogenesis, folding and function to their degradation.



## DR. BHUPENDRA V. SHRAVAGE

Agharkar Research Institute,  
Gopal Ganesh Agharkar Road,  
Pune-411 004  
Email: [bvshravage@aripune.org](mailto:bvshravage@aripune.org),  
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[bhupendra.shrivage@gmail.com](mailto:bhupendra.shrivage@gmail.com)  
Webpage: <http://aripune.org/research/bhupendra-shrivage/>

### OVERSEAS AFFILIATION :

Department of Cancer Biology (now renamed as:  
Molecular, Cell and Cancer Biology)  
University of Massachusetts Medical School  
364 Plantation Street, Lazare Research Building  
Worcester, MA 01605,  
United States of America

### RESEARCH INTEREST :

Autophagy in development and disease



## DR. BISWANATH MAITY

Assistant Professor  
Centre of Biomedical Research (CBMR)  
SGPGI Campus,  
Raibariely Road, Lucknow  
Uttar Pradesh – 226014  
Contact: 9674575238  
Email id: [bmaity28@gmail.com](mailto:bmaity28@gmail.com)

### OVERSEAS AFFILIATION :

Department of Pharmacology  
Carver College of Medicine & Holden  
Comprehensive Cancer Centre  
University of Iowa,  
Iowa City – 52242, USA

### RESEARCH INTEREST :

Impact of G-protein and its regulators in different  
physiological diseases primarily cancer & cardiovascular

**OVERSEAS AFFILIATION :**

Department of Horticulture  
Virginia Polytechnic Institute & State University  
220 Ag Quad Ln. Blacksburg, VA 24061  
Advisor: Prof Eric P Beers

**DR. BUDHI SAGAR TIWARI**

Associate Professor  
Plant Cell Biology & Biotechnology  
Institute of Advanced Research  
Koba Institutional Area  
Gandhinagar - 382426, Gujarat  
Ph.: 91-7600736491 (Cell)  
91-7930514222 (O)  
Email: budhi@rediffmail.com,  
bstiwari@iar.ac.in

**RESEARCH INTEREST :**

Deciphering chloroplastic components involved in regulation of stress induced Programmed Cell death in plants.

**OVERSEAS AFFILIATION :**

Post-Doctoral Fellow  
VIB-VUB Center for Structural Biology  
Building E  
Pleinlaan 2  
1050 BRUSSEL

**DR. CHAITHANYA MADHURANTAKAM**

Associate Professor, HoD,  
Structural and Molecular Biology Laboratory (SMBL),  
TERI School of Advanced Studies  
10- Institutional Area, Vasant Kunj,  
New Delhi - 110070  
Email: madhuran.biot@gmail.com  
Mo.no: +91-9654060374

**RESEARCH INTEREST :**

Structural Biology, X-ray Crystallography, Protein Engineering.  
We are involved in deciphering the molecular architecture and intricacies of macromolecules which play crucial role in host immunity, microbial resistance and pathogenicity as well as mammalian allergenic proteins.



## DR. CHANDRA PRAKASH CHATURVEDI

Department of Hematology,  
Sanjay Gandhi Post Graduate Institute of Medical  
Sciences,  
Raebareilly Road,  
Lucknow- 226014  
Email: [chaturvedicp75@rediffmail.com](mailto:chaturvedicp75@rediffmail.com)  
[chandrachaturvedi10@yahoo.ca](mailto:chandrachaturvedi10@yahoo.ca)

### OVERSEAS AFFILIATION :

Post-Doctoral Fellow  
Sprott Centre for Stem Cell Research  
Ottawa Hospital Research Institute,  
Ottawa General Hospital Internal mail box #511  
501 Smyth Road, Ottawa, ON K1H8L6, Canada

### RESEARCH INTEREST :

Medical/human health



## DR. CHANDRAMA MUKHERJEE

Ramalingaswami Fellow,  
Department of Life Sciences,  
Presidency University  
86/1 College Street,  
Kolkata - 700073  
E-mail: [chandrama.rs@presiuniv.ac.in](mailto:chandrama.rs@presiuniv.ac.in),  
[mukherjeechandrama@gmail.com](mailto:mukherjeechandrama@gmail.com)  
Phone no: 9903950076

### OVERSEAS AFFILIATION :

Research Associate  
Department of Biological Chemistry and  
Pharmacology  
Ohio State University, Wexner Medical Center  
Columbus, Ohio, USA 43210

### RESEARCH INTEREST :

Characterizing the role of cytoplasmic capping, a novel  
player in post-transcriptional regulation, in cellular recovery  
from stress



## DR. CHANDRIMA DAS

Associate Professor 'E',  
Biophysics and Structural Genomics Division,  
Saha Institute of Nuclear Physics,  
Salt Lake, Sector-1, Block-AF, Bidhannagar,  
Kolkata-700064,  
Email: chandrima.das@saha.ac.in  
Phone: 033-2337-0221 Ext- 3106 (Office),  
Cellphone: 9830185993 (Personal)  
Fax: +91-33-2337-4637

### OVERSEAS AFFILIATION :

Post-Doctoral Fellow  
Department of Biochemistry and Molecular Biology,  
UT MD, Anderson Cancer Center,  
6767 Bertner Street, Mitchell Building,  
Houston, TX-77030, USA.

### RESEARCH INTEREST :

Epigenetic regulation of chromatin Structure through  
chromatin reader/effector proteins



## DR. CHETANA SACHIDANANDAN

Senior Scientist,  
CSIR-Institute of Genomics and Integrative Biology  
(CSIR-IGIB), New Delhi  
Email id : chetana@igib.in,  
Phone no: 011-29879-105

### OVERSEAS AFFILIATION :

Research Fellow  
Massachusetts General Hospital and  
Harvard Medical School,  
Boston, USA

### RESEARCH INTEREST :

Zebrafish Chemical Genetics





## DR. DEBABANI GANGULY

Ramalingaswami Fellow,  
Department of Chemistry  
Indian Institute of Engineering Science and Technology,  
Shibpur Howrah, 711103,  
West Bengal  
Email: gangulydebabani@gmail.com  
ganguly\_debabani@yahoo.com  
debabani@chem.iiests.ac.in  
Phone: 8017942890

### OVERSEAS AFFILIATION :

Post-Doctoral Research Associate  
Department of Biochemistry and Molecular Biophysics,  
Chalmers Hall, Kansas State University,  
Manhattan, Kansas, 66503

### RESEARCH INTEREST :

Computational biophysical chemistry  
My current research project includes the investigation of the interactions of intrinsically disordered proteins at atomistic detail using molecular modeling, with necessary development of force field and parameter



## DR. DEBABRATA BISWAS

Wellcome-Trust DBT Intermediate Fellow  
Principal Scientist, CSIR-Indian Institute of Chemical  
Biology  
Associate Professor, AcSIR  
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### OVERSEAS AFFILIATION :

Post-Doctoral Fellow  
Laboratory of Biochemistry and Molecular  
Biology,  
The Rockefeller University  
New York, NY-10065, USA

### RESEARCH INTEREST :

Understanding of Eukaryotic Transcriptional Regulatory  
Mechanisms and Their Role in Human Diseases.

**OVERSEAS AFFILIATION :**

Assistant Research Professor  
Higuchi Bioscience Centre (HBC)  
The University of Kansas  
Lawrence, USA

**DR. DEEPAK B. SALUNKE**

Assistant Professor  
Department of Chemistry & Centre for  
Advanced Studies in Chemistry  
Panjab University,  
Chandigarh - 160014  
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**RESEARCH INTEREST :**

1. Design and Synthesis of Small Molecule IDO Inhibitors.
2. Development of New Synergistic Combinations of IDO Inhibitors and TLR Agonists as Potential Vaccine Adjuvants.
3. Design and Synthesis of New Steroid Amino Acid Conjugates as Squalamine/Polymyxin B Mimics and Development of New Amphiphatic Steroids and Study of Self-Assembly and Applications.

**OVERSEAS AFFILIATION :**

Senior Research Fellow  
(United States Federal Government Full-Time  
Equivalent Position)  
National Institutes of Allergy &  
Infectious Diseases (NIAID)  
National Institutes of Health (NIH)  
Rockville, MD USA

**DR. DEEPAK GAUR**

Professor & Group Leader  
Laboratory of Malaria & Vaccine Research  
School of Biotechnology (SBT) Jawaharlal Nehru  
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Tel: +91-11-26738892  
Mobile: + 91-9818807105  
Fax: + 91-11-26742040

**RESEARCH INTEREST :**

Infectious Disease Biology & Vaccine Development



**OVERSEAS AFFILIATION :**

Visiting Research Fellow,  
National Institutes of Health  
USA

**DR. DEEPAK KUMAR SHARMA**

Senior Scientist,  
CSIR-Institute of Microbial Technology  
Lab 301, GNRPC, IMTECH  
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**RESEARCH INTEREST :**

My lab employs both yeast genetics and biochemical approaches to understand why cellular machinery that is optimally evolved to maintain protein homeostasis fails to avert accumulation of misfolded proteins as well as proteinaceous masses known as amyloid.

The major focus of my lab is to understand the complex interplay among chaperones and to explore whether chaperonome could be targeted to modulate balance between protein folding and degradation.



**OVERSEAS AFFILIATION :**

Post-Doctoral Researcher  
UMR5297 CNRS  
Univrsite Bordeaux segalen Institut inter  
disciplinaire de neuroscience  
146 Rue leo saignat 33077  
Bordeaux Cedex, France

**DR. DEEPAK KUMARAN NAIR**

Assistant Professor,  
Centre for Neuroscience  
Indian Institute of Science  
Bangalore- 560012  
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**RESEARCH INTEREST :**

Neurobiology



## DR. DHANASEKARAN SHANMUGAM

Pr. Scientist, CSIR and Assoc. Prof. AcSIR,  
Biochemical Sciences Division  
CSIR-National Chemical Laboratory  
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Skype: dhanyshanmugam

### OVERSEAS AFFILIATION :

Research Associate,  
Deptt. of Biology & Penn Genomics,  
322B Lynch Building,  
433 S University Avenue,  
Philadelphia, PA, 19104, USA

### RESEARCH INTEREST :

Biochemistry & Molecular Parasitology



## DR. DHANASHREE ASHOK PARANJPE

Annasaheb Kulkarni  
Dept. of Biodiversity,  
MES Abasaheb Garware  
College,  
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Phone: 020-41038237 (work)

### OVERSEAS AFFILIATION :

Dept. of Ecology and Evolutionary Biology  
Univ. of California  
Santa Cruz, USA

### RESEARCH INTEREST :

Ecology, Animal Behavior, Human-animal interactions



## DR. DINESH A. NAGEGOWDA

Principal Scientist  
CSIR-Central Institute of Medicinal and Aromatic Plant  
Research Centre, Allalasandra, GKV Post,  
Bengaluru -560065  
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dinu33@yahoo.com  
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Mobile: 8095400055

### OVERSEAS AFFILIATION :

Post-Doctoral Research Scientist  
Department of Horticulture,  
Purdue University, IN, USA.

### RESEARCH INTEREST :

Molecular biology, biotechnology and synthetic biology/  
metabolic engineering of plant specialized metabolism for  
improving the production of metabolites of therapeutic and  
commercial value



## DR. DIPANJAN DUTTA

Ramalingaswami Fellow  
Dept. of Biochemistry,  
Panjab University,  
Chandigarh, Sector 25, BMS Block-2,  
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### OVERSEAS AFFILIATION :

Senior Post-Doctoral Research Associate.  
Dept. of Microbiology and Immunology,  
Rosalind Franklin University of Medicine and  
Science (RFUMS),  
Chicago Medical School,  
North Chicago, Illinois, USA.

### RESEARCH INTEREST :

We are interested to investigate the role of Influenza A virus  
(IAV) nuclear entry and post entry phenomena associated  
with virus ribonucleoprotein (vRNP), particularly viral RNA  
genome and nucleoprotein (NP) to characterize crucial host  
proteins cooperated with viral growth and replication and to  
identify antiviral drug candidates.



## DR. DIPANJAN ROY

Associate Professor  
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National Brain Research Centre  
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Haryana 122 051  
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Mobile: 8297518507

### OVERSEAS AFFILIATION :

Research Associate  
Charite –Universitätsmedizin Berlin and Max  
Planck Institute of Human Development &  
Cognition, CCM: Campus Charite Mitte,  
Department of Neurology  
Chariteplatz 1 10117 Berlin, Germany

### RESEARCH INTEREST :

Cognitive Neurodynamics and Brain networks in cortical  
development, aging, and learning.



## DR. DURBA SENGUPTA

Physical Chemistry Division  
CSIR-National Chemical Laboratory  
Dr. Homi Bhabha Road  
Pune 411 008  
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Phone: 020 2590 2408

### OVERSEAS AFFILIATION :

Molecular Dynamics Research group,  
Zernike Institute  
University of Groningen (RuG),  
Netherlands

### RESEARCH INTEREST :

Computational Biology  
Membrane protein structure and function





## DR. EKTA KHATTAR

DBT Ramalingaswami fellow  
Primate biology department  
ICMR – national institute for research in reproductive  
health J.M. Marg  
Mumbai-400012, Maharashtra  
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phone no: 022-24192008

### OVERSEAS AFFILIATION :

Research fellow  
Institute of Molecular and Cell Biology  
61 Biopolis Drive Proteos  
Singapore

### RESEARCH INTEREST :

Telomere Biology



## DR. EVERETTE JACOB REMINGTON NELSON

Associate Professor,  
Gene Therapy and Vector Production Laboratories,  
Department of Integrative Biology,  
School of Biosciences and Technology,  
Vellore Institute of Technology,  
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### OVERSEAS AFFILIATION :

Post Doctoral Fellow,  
Experimental Transplantation and  
Immunology Branch,  
Center for Cancer Research,  
National Cancer Institute,  
National Institutes of Health,  
Building 10 - Hatfield CRC,  
Bethesda, MD 20892-1203, USA.

### RESEARCH INTEREST :

Gene therapy using lentiviral vectors  
Hematopoietic development in the zebrafish embryo



## DR. FALGUNI PATI

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Indian Institute of Technology Hyderabad,  
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### OVERSEAS AFFILIATION :

Post-Doctoral Research Associate  
Science for Life Laboratory  
Division of Nanobiotechnology,  
KTH Royal Institute of Technology  
Stockholm, Sweden.

### RESEARCH INTEREST :

3D Bioprinting, Tissue Engineering and Regenerative  
Medicine, Biomaterials, Tissue and Organ Models.



## DR. GAUTAM SONI

Associate Professor  
Raman Research Institute  
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Phone: 9480836140 (office)

### OVERSEAS AFFILIATION :

Post-Doctoral Researcher  
Delft University of Technology  
Faculty of Applied Sciences  
Kavli Institute of NanoScience  
Department of Bionanoscience  
Van der Maasweg 9, 2629 HZ Delft  
The Netherlands

### RESEARCH INTEREST :

1. Single molecule biophysics of chromatin condensation using custom built nanodevices.
2. Whole Cell Mechanobiology
3. Microfluidics based diagnostic devices.





## DR. GIRDHARI LAL

Scientist 'E',  
National Centre for Cell Science  
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Fax: +91-20-25692259

### OVERSEAS AFFILIATION :

Mount Sinai School of Medicine,  
New York City, USA.

### RESEARCH INTEREST :

Cellular and Molecular Immunology  
(Transplantation and Autoimmunity).



## DR. GIRISH MISHRA

Department of Botany, University of Delhi.  
New Delhi 110007.  
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Ph: 9711693065

### OVERSEAS AFFILIATION :

Department of Biology,  
Brookhaven National Laboratory,  
Upton, NY, USA

### RESEARCH INTEREST :

Plant lipid metabolism and Lipid mediated signaling in  
plants



## DR. GOBARDHAN DAS

Professor  
Jawaharlal Nehru University,  
New Mehrauli Road,  
New Delhi 110067  
Special Centre for Molecular Medicine  
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off. Phone: 011-26738824

**OVERSEAS AFFILIATION :**  
46 Woodhill Street Somerset,  
NJ 08873 USA

**RESEARCH INTEREST :**  
Medical Biotechnology



## DR. GOUTAM CHOWDHURY

Assistant Professor,  
Department of Chemistry,  
Shiv Nadar University, NH 91,  
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phone: 9821131095

**OVERSEAS AFFILIATION :**  
Staff Scientist  
Covance Laboratories Inc.,  
Madison, USA.

**RESEARCH INTEREST :**  
Molecular Toxicology, Chemical Biology, Drug Metabolism,  
DNA Damage, Natural Product Chemistry



## DR. HANJABAM NANAocha SHARMA

Institute of Bioresources and Sustainable Development  
(IBSD) Takyelpat, Imphal 795001

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### OVERSEAS AFFILIATION :

Biochemistry Department  
Weizmann Institute of Science  
Herzl St 234, Rehovot, 76100, Israel

### RESEARCH INTEREST :

Molecular Biology and Biochemistry



## DR. HARI M VERMA

Assistant Professor

Theoretical and Experimental Bioimaging Laboratory

Room No: 203

Department of Biosciences and Bioengineering

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Mumbai, Maharashtra.

Tel: Mob: 7356252687

### OVERSEAS AFFILIATION :

Post-Doctoral Fellow  
Medical Optics Group,  
The Institute of Photonic Sciences (ICFO),  
Barcelona, Spain

### RESEARCH INTEREST :

Theoretical and experimental aspects of the following  
topics: Medical Optics, Laser speckle imaging, Diffuse  
optical tomography, Blood flow imaging.

## DR. HARIOM YADAV

National Agri-Food Biotechnology  
Institute, C-127,  
Industrial Area, Phase VII,  
S.A.S Nagar,  
Mohali- 160071 (Punjab)

### OVERSEAS AFFILIATION :

Post-Doctoral Fellow  
DEOB, NIDDK,  
National Institute of Health,  
Bethesda, MD 20892, USA,

### RESEARCH INTEREST :

Medical/Human Health



## DR. JAGADIS GUPTA KAPUGANTI

Scientist IV  
National Institute of Plant Genome Research  
Aruna Asaf Ali Marg,  
New Delhi-110067  
Email: jgk@nipgr.ac.in  
Tel: 91-11-26735111

### OVERSEAS AFFILIATION :

Marie Curie Fellow  
Department of Plant Sciences  
University of Oxford  
OX1 3RB, UK

### RESEARCH INTEREST :

Nitric oxide signaling in plants, serine hydroxyl methyl  
transferases role in plant pathogen interactions



## JANCY NIXON ABRAHAM

Ramalingaswami Fellow (DBT)  
Polymer Science and Engineering Division, National  
Chemical Laboratory,  
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Phone : 7507334349,

### OVERSEAS AFFILIATION :

Post-Doctoral Fellow  
Department of Inorganic and Analytical Chemistry,  
University of Geneva  
Switzerland

### RESEARCH INTEREST :

Novel Inhibitors for Asynuclein Fibrillation



## DR. JAWED IQBAL

Ramalingaswami Fellow  
Multidisciplinary Centre for Advance Research and  
Studies (MCARS),  
Jamia Millia Islamia, Jamia Nagar,  
New Delhi 110025  
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Phone# 9911053902

### OVERSEAS AFFILIATION :

Senior Post-Doctoral Research Associate  
Department of Microbiology and Immunology,  
H. M. Bligh Cancer Research Laboratories,  
Rosalind Franklin University of Medicine and  
Science, Chicago Medical School, 3333  
Green Bay Road, North Chicago, IL 60064, USA.

### RESEARCH INTEREST :

Critical role of Mitochondria in Hepatitis C virus-replication,  
assembly and innate IFN- $\beta$  response.



**OVERSEAS AFFILIATION :**

University of Kentucky,  
Lexington, Ky

**DR. JAYENDRA NATH SHUKLA**

Assistant Professor,  
(Department of Biotechnology)  
School of Life Sciences  
Central University of Rajasthan (CURAJ)  
NH-8, Bandarsindri, Kishangarh.  
Distt. Ajmer, Rajasthan  
Pin Code-305801  
Email:jayendrashukla@curaj.ac.in  
Ph:9871530050

**RESEARCH INTEREST :**

Insect Genetics and Molecular Biology

**DR. JOBIN VERKEY**

Ramalingaswami Fellow,  
Department of Bioinformatics,  
School of Biotechnology and Health Sciences,  
Karunya University, Coimbatore-641114  
Tamil Nadu  
Email: varkeyjobin@gmail.com

**OVERSEAS AFFILIATION :**

Post-Doctoral Research Associate  
1501 San Pablo Street,  
121 Zikha Neurogenic Institute,  
Keck School of Medicine,  
University of Southern California,  
Health Sciences Campus, Los Angeles,  
California- USA 90033

## DR. JOHN BERNET JOHNSON

Scientist 'C'

Rajiv Gandhi Centre for Biotechnology, Poojappura,  
Thycaud

Thiruvananthapuram- 695014

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### OVERSEAS AFFILIATION :

Research Instructor  
Department of Microbiology and Immunology,  
Room 2E-025, Wake Forest Biotech Place, 575  
Patterson Avenue,  
Winston Salem, NC 27101  
USA



### RESEARCH INTEREST :

Virology

## DR. JYOTSNENDU GIRI

Assistant Professor

Biomedical Engineering,

IIT Hyderabad

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Phone: 9701277518,

04023017115

### OVERSEAS AFFILIATION :

American Dental Association and Foundation, USA  
National Institute of Health, USA  
California Institute of Technology, USA

### RESEARCH INTEREST :

Tissue Engineering, Drug Delivery, Nanomedicine,  
Stem cell engineering





## DR. K.B.HARIKUMAR

Scientist C,  
Cancer Research program,  
Rajiv Gandhi Centre for Biotechnology,  
Thiruvananthapuram,  
Kerala State - 695014  
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Tele Ph: 956-765-5337

### OVERSEAS AFFILIATION :

Post-Doctoral Associate,  
Department of Biochemistry,  
Virginia Commonwealth University,  
Richmond, VA,  
USA 23298

### RESEARCH INTEREST :

Cancer Biology, Bioactive lipids in health and diseases,  
Nutraceuticals

## DR. K.VIJAYARAGHAVAN

Department of Chemical Engineering,  
Indian Institute of Technology, Madras,  
Chennai - 600036  
Email: erkvijay@yahoo.com

### OVERSEAS AFFILIATION :

Research Fellow(A),  
Singapore-Delft Water Alliance,  
EW1, #02-05, 2 Engineering Drive 2  
National University of Singapore,  
Singapore-117577

### RESEARCH INTEREST :

Microbiology





## DR. KAILASH C PANDEY

Scientist-E

Head Dept. of Biochemistry

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and

National Institute of Malaria Research, New Delhi,

Indian Council of Medical Research,

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### OVERSEAS AFFILIATION :

Associate specialist

Dept. of Medicine,

Division of Infectious Diseases General Hospital,

University of California San Francisco,

California, USA

### RESEARCH INTEREST :

Unusual Proteases As New Potential Drug Targets in Malaria,  
Protein-Protein Interactions in Host-parasite Cross Talk,  
Mechanism of Drug Resistance,



## DR. KAJAL KANCHAN

Ramalingaswami Fellow,

School of Biotechnology

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Office no. 01126704715

### OVERSEAS AFFILIATION :

Post-Doctoral Fellow

Sainsbury laboratory

University of Cambridge,

UK.

### RESEARCH INTEREST :

My current research goal is to understand how change in the host body temperature during *Mycobacterium tuberculosis* (MTB) infection reprograms the transcriptional machinery of the bacilli and how it regulates MTB pathogenesis. I am using genomics, proteomics and computational approaches to model transcriptional, post-transcriptional and translational regulation of this pathogen in the hope to find novel molecular strategies to interfere with the unique regulatory pathways of MTB and treat this costly disease.



## DR. KAZI MIRAZUL HOQUE

### OVERSEAS AFFILIATION :

Instructor of Medicine,  
Dept. of Gastroenterology,  
Johns Hopkins University  
School of Medicine,  
Baltimore, MD, USA

### RESEARCH INTEREST :

My focus in this laboratory is to study the molecular and physiological consequences of a common gout causing ABCG2 mutation on intestinal UA excretion using a mouse model of the Q141K mutation (Q140K in mouse) on a C57BL6 mouse background. I laid the ground work for the proposed research by developing the intestinal loop model for the study of intestinal uric acid flux and the gut distress model by enteric infection and chemical induction



## DR. KOEL DAS

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Mobile:9830433668

### OVERSEAS AFFILIATION :

University of California,  
Santa Barbara

### RESEARCH INTEREST :

Biological and Machine Learning, Computational Neuroscience, Visual Perception, Feature Extraction and Pattern Classification, Brain-Computer Interface.



## DR. KOMMADDI REDDY PEERA

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Email : reddy@iisc.ac.in

### OVERSEAS AFFILIATION :

Department of Medicine  
Duke University Medical Center  
Rm 413, SANDS Bldg,  
P.O. Box 103204  
Research Drive, Durham,  
NC-27710, USA

### RESEARCH INTEREST :

Health Sciences/Neuroscience/Alzheimer's Disease



## DR. KRISHNA KURTHKOTI

Rajiv Gandhi Centre for Biotechnology,  
Thiruvananthapuram, Kerala  
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Ph: +91 04712529519,  
8296075265

### OVERSEAS AFFILIATION :

New Jersey School of Medicine,  
Rutgers University,  
Newark, USA

### RESEARCH INTEREST :

Iron homeostasis in mycobacteria and mycobacterial  
dormancy



## DR. KRISHNAMOHAN ATMAKURI

Assistant professor;  
THSTI  
NCR-Biotech Science Cluster;  
Faridabad 121001,  
Haryana  
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Ph.No: 0129-2876326; 0129-6525543;  
Mo: 9650672053;

### OVERSEAS AFFILIATION :

Harvard University,  
Boston  
USA

### RESEARCH INTEREST :

Infectious Diseases - TB and Neonatal sepsis



## DR. KUMARAVELU JAGAVELU

Senior Scientist, Pharmacology Division  
Central Drug Research Institute-CSIR,  
CDRI/B.S.10/1, Sector 10,  
Jankipuram Extension,  
Lucknow-226031  
Phone 91-522-2772550, 2772450 ext 4602  
Mobile No. 9044040266  
<http://www.cdri.res.in/1829.aspx?id=1829>

### OVERSEAS AFFILIATION :

Gastroenterology Department,  
Mayo Clinic Rochester, 200 First St. SW  
Rochester, MN 55905.  
Cardiology and Angiology  
Dept. Hannover Medical School, Hannover, Germany

### RESEARCH INTEREST :

Damage associated molecular patterns polymorphisms in  
the regulation of liver fibrosis



## DR. M. RAJKUMAR

Department of Environmental Sciences  
Bharathiar University, Coimbatore - 641046  
Tamilnadu  
Email: mraaj13@yahoo.com  
Phone :8939189830

### OVERSEAS AFFILIATION :

Graduate School of Agriculture Sciences,  
Kobe University, Japan

### RESEARCH INTEREST :

Climate change biology and soil bio-remediation



## DR. MADHURA KULKARNI

Senior Scientist  
IISER Pune  
Prashanti Cancer Care Mission.  
Address: Pashan Road, Pune 411008  
Email ID: madhura.kulkarni@iiserpune.ac.in

### OVERSEAS AFFILIATION :

Senior Research Fellow,  
LKC school of Medicine and Cancer Science Institute,  
Singapore.

### RESEARCH INTEREST :

Hippo signaling and Breast Cancer progression



## DR. MAHAVIR SINGH

Assistant Professor  
Molecular Biophysics Unit  
Indian institute of Science  
Bengaluru - 560012, Karnatka  
Email: [singh@iisc.ac.in](mailto:singh@iisc.ac.in)  
Phone: 080-2293-2839 (lab);  
09901653773 (mobile)

### OVERSEAS AFFILIATION :

Post-Doctoral Fellow  
(C/O Prof. JuliFeigon)  
Department of Chemistry and Biochemistry  
University of California,  
Los Angeles (UCLA), CA,  
USA

### RESEARCH INTEREST :

RNA-protein interaction, telomere biology, solution NMR spectroscopy, X-ray crystallography, computational biology, biophysics



## DR. MAHENDRAN KR

Rajiv Gandhi Centre for Biotechnology,  
Bio-Innovation Centre, KINFRA Video Park,  
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### OVERSEAS AFFILIATION :

Department of Chemistry,  
Chemical Biology  
University of Oxford  
Oxford OX1 3TA,  
United Kingdom

### RESEARCH INTEREST :

Membrane biology and chemical biology.



## DR. MAHESH SANKARAN

National Centre for Biological Sciences,  
TIFR, GKV Campus,  
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Ph: (80) 23666220

### OVERSEAS AFFILIATION :

School of Biology,  
University of Leeds,  
Leeds LS2 9JT, UK

### RESEARCH INTEREST :

Climate change, savanna ecology



## DR. MAIRAJ AHMED ANSARI

Scientist D  
Immunology Division,  
National JALMA Institute for Leprosy and OMD (ICMR),  
Tajganj, Agra-282004, UP

### OVERSEAS AFFILIATION :

Senior Postdoctoral Research Associate  
Department of Microbiology and Immunology  
Rosalind Franklin  
University of Medicine and Science  
3333 Green Bay Rd, North Chicago  
IL-60064, USA

### RESEARCH INTEREST :

Infectious Diseases.





**OVERSEAS AFFILIATION :**

Buell lab  
Michigan State University  
Plant Biology Laboratories  
612 Wilson Rd  
East Lansing MI 48824

**DR. MALALI GOWDA**

Professor and Head Centre for Functional Genomics and  
Bio-informatics  
Trans Disciplinary University,  
FRLHT 74/2, Jarakabande  
Kaval, PostAttur via Yelahanka,  
Bengaluru – 560064.  
Email: malalig@tdu.edu.in  
Tel: +91 80 28568000/01/02/03

**RESEARCH INTEREST :**

Host-pathogen interactions  
Medicinal plants and traditional medicine



**OVERSEAS AFFILIATION :**

Post-Doctoral Fellow  
University of Massachusetts Medical School,  
Worcester, MA, USA

**DR. MANAS KUMAR SANTRA**

Scientist E,  
National Centre for Cell Science,  
Pune  
Email: manas@nccs.res.in  
Mob: 7798184934

**RESEARCH INTEREST :**

Understanding the gene regulation of tumor suppressors  
and oncogenes in breast, ovarian and colon cancer.





## DR. MANIKANDAN SUBRAMANIAN

Senior Scientist  
CSIR-Institute of Genomics and Integrative Biology  
Mathura Road, Sukhdev Vihar  
New Delhi – 110025  
Ph:011-29879224  
Email: m.subramanian@igib.res.in

### OVERSEAS AFFILIATION :

Associate Research Scientist,  
Columbia University Medical Centre,  
New York, USA

### RESEARCH INTEREST :

Immune and Inflammation Resolution Mechanisms in  
Atherosclerosis



## DR. MANOJ GARG

Assistant Professor,  
Department of Clinical Research Cancer Institute  
(WIA),  
38 Sardar Patel Road, Guindy,  
Chennai 600036.  
Email: nuscsimg@gmail.com

### OVERSEAS AFFILIATION :

Cancer Science Institute (CSI),  
National University of Singapore (NUS),  
Singapore.

### RESEARCH INTEREST :

Acute Myeloid Leukemia



## DR. MANOJ K. SHARMA

Assistant Professor  
Jawaharlal Nehru University  
New Delhi  
Email: manojdarolia@gmail.com

### OVERSEAS AFFILIATION :

University of California,  
Davis and Joint BioEnergy Institute,  
Emeryville  
California USA

### RESEARCH INTEREST :

Plant Biotechnology: Grass Genetics and Feedstock Improvement  
for Biofuels



## DR. MANOJ KUMAR

Department of Neuroimaging and Interventional Radiology,  
Room No. 9, 4th Floor, Neuroscience Faculty Center,  
National Institute of Mental Health and Neurosciences,  
Hosur Road, Lakkasandra, Wilson Garden,  
Bengaluru - 560029  
Email: vermanojk@gmail.com  
Ph: 080-26995385 (O); 9008301142 (M)

### OVERSEAS AFFILIATION :

Developing Brain Research Laboratory,  
Department of Diagnostic Imaging and Radiology,  
Children's National Medical Center,  
111 Michigan Ave. NW,  
Washington, DC, 20010

### RESEARCH INTEREST :

I am working to develop noninvasive advanced MR Imaging methods for early and accurate detection and characterization of neurodevelopmental disorder in the human brain. I use magnetic resonance imaging (MRI) and Spectroscopy (MRS) techniques to understand the pathophysiological basis of pediatric brain diseases and neurodevelopmental disorders.



## DR. MARIMUTHU JEYA

DBT Ramalingaswami Fellow  
Marine Biotechnology Division,  
National Institute of Ocean Technology  
Pallikaranai Chennai-600100  
Mobile: +91 7598890227

### OVERSEAS AFFILIATION :

Assistant Professor  
Department of Chemical Engineering,  
A 1507 Konkuk University 1 Hwayang Dong,  
Gwangjin Seoul,  
South Korea- 143701

### RESEARCH INTEREST :

Type III Polyketide synthases and novel polyketides,  
Metabolic engineering for polyketide production



## DR. MILAN SURJIT

Associate Professor,  
Vaccine and Infectious Disease Research Centre,  
Translational Health Science and Technology Institute,  
3rd Milestone, Faridabad Gurgaon Expressway,  
Faridabad-121001, Haryana.  
Email: milan@thsti.res.in  
Phone: +91 129 2876 318

### OVERSEAS AFFILIATION :

Post-Doctoral Fellow  
IGBMC  
1 Rue Laurent Fries,  
III kirch-Graffenstaden,  
Pin- 67404, France,

### RESEARCH INTEREST :

Virology



## DR. MINI JOSE DEEPAK

Centre for Neuroscience,  
Indian Institute of Science,  
C.V. Raman Avenue,  
Bangalore-560012  
Email: [mini@iisc.ac.in](mailto:mini@iisc.ac.in),  
Ph.No. 080 2293 2518

### OVERSEAS AFFILIATION :

Cell growth and Division Laboratory  
European Institute for Chemistry and Biology,  
University of Bordeaux,  
Bordeaux, France

### RESEARCH INTEREST :

Developmental Neurobiology



## DR. MIRZA S BAIG

Assistant Professor  
Discipline of Biosciences and Biomedical Engineering (BSBE),  
Indian Institute of Technology Indore (IITI),  
Simrol-453552, Indore  
PH # : (7324) 306742  
Email: [msb@iiti.ac.in](mailto:msb@iiti.ac.in)

### OVERSEAS AFFILIATION :

Mayo Clinic,  
Rochester, MN, USA

### RESEARCH INTEREST :

Innate immunity and inflammation



## DR. MOHANAN VALIYA VEETIL

DBT-Ramalingaswami Faculty Fellow  
Department of Biotechnology  
Cochin University of Science and Technology  
Cochin University PO  
Cochin, Kerala - 682022  
Email: mohanpni@yahoo.co.in  
Ph: 8594097653

### OVERSEAS AFFILIATION :

Research Assistant Professor  
Department of Microbiology and Immunology  
Rosalind Franklin  
University of Medicine and Science  
Chicago Medical School,  
North Chicago, IL 60064, USA

### RESEARCH INTEREST :

Virology



## DR. MOHIT PRASAD

Associate Professor  
Dept of Biological Sciences., IISER Kolkata,  
Mohanpur Campus, Mohanpur, West Bengal  
Email: mohitprasad@iiserkol.ac.in,  
mohitprasad@gmail.com  
Phone +91 9674802474, +91 33 66340000  
Extn 1207

### OVERSEAS AFFILIATION :

Departmental of Biological Sciences  
School of Medicine,  
Johns Hopkins University,  
Baltimore, Maryland, USA

### RESEARCH INTEREST :

Studying Morphogenesis using Developmental Biology and  
Genetics



## DR. MOJIBUR KHAN

Associate Professor,  
Life Science Division  
Institute of Advanced Study in Science and Technology (IASST)  
PachimBoragaon, Vigyan Path, Gorchuk, Guwahati, 781035  
Email:mojibur.khan@gmail.com  
Ph: 9401877449

### OVERSEAS AFFILIATION :

Post-Doctoral Scientist (Project Manager)  
Molecular Plant-Microbe Interactions Group,  
School of Biology and Environmental Science,  
College of Life Sciences, Science Centre West,  
University College Dublin (UCD),  
Belfield, Dublin 4, Ireland.

### RESEARCH INTEREST :

Understanding the dynamic nature of human gut microbiota and its relation to physiology to develop pro- & pre- biotics for targeted modulation for better health. Our group has undertaken research to determine the gut bacterial profile of the tribal population of north-east of India to understand the genetic, dietary or environmental forces involved in shaping their profile and to explore beneficial gut bacteria in these population.



## DR. MUKESH LODHA

Centre for Cellular and Molecular Biology,  
Uppal Road, Habsiguda,  
Hyderabad-500007.  
Email: mukesh@ccmb.res.in,  
Tel.- 40- 27162942,  
Mob.-7702900625

### OVERSEAS AFFILIATION :

Cold Spring Harbor Laboratory,  
Cold Spring Harbor  
New York -11724, USA

### RESEARCH INTEREST :

Plant Epigenetics

## DR. MURALI GURURAJAN

Assistant Professor,  
Department of Biotechnology,  
Indian Institute of Technology  
Madras  
Chennai- 600036  
Email: muralig@iitm.ac.in

### OVERSEAS AFFILIATION :

Research Scientist 1,  
Dept. of Haematology/oncology  
8750 Beverly Blvd, Atrium 103,  
Cedars-sinai Medical Center  
Los Angeles,  
Ca 90036, USA



### OVERSEAS AFFILIATION :

Department of Neurology,  
University of Pittsburgh School of Medicine, PA,  
USA & Geriatric Research Educational and  
Clinical Center, V.A. Pittsburgh Healthcare Center,  
PA, USA

### RESEARCH INTEREST :

Immunology

## DR. MUZAMIL AHMAD

Principal Scientist  
Neuropharmacology Laboratory  
Indian Institute of Integrative Medicine-CSIR  
Sanat Nagar, Srinagar 190005  
E-mail: mahmad@iiim.ac.in  
Phone: 0194-2431253;  
Fax: 0194-2441331

### RESEARCH INTEREST :

Neurobiology and neuropharmacology of stroke and  
Parkinson's disease





## DR. N.RAVI SUNDARESAN

Assistant Professor,  
Department of Microbiology and Cell Biology,  
Lab # SB-02, Biological Sciences,  
Indian Institute of Science,  
Bangalore - 560012  
Email: rsundaresan@iisc.ac.in  
Phone: +91 80 2293 2068

### OVERSEAS AFFILIATION :

Research Professional,  
University of Chicago  
Chicago, IL, USA.

### RESEARCH INTEREST :

Cardiovascular and Muscle Research



## DR. NAGARAJ BALASUBRAMANIAN

Assistant Professor,  
Department of Botany,  
Indian Institute of Science Education and Research  
(IISER),  
301, Third Floor, Central Tower,  
Sai Trinity Building, Garware Circle, Sutarwadi Pashan,  
Pune-411 021 (Maharashtra).

### OVERSEAS AFFILIATION :

Cardiovascular Research Center  
University of Virginia  
Room No. G213, Lane Road  
Charlottesville, VA22908

### RESEARCH INTEREST :

Cancer biology





## DR. NANGMAITHEM SADANANDA SINGH

Assistant Professor,  
Indian Institute of Science Education and Research-  
Thiruvananthapuram  
Maruthamala PO, Vithura,  
Thiruvananthapuram - 695551,  
Kerala.

### OVERSEAS AFFILIATION :

Research Fellow  
Translational Laboratory in Genetic Medicine (TLGM),  
Biopolis, ASTAR, Singapore

### RESEARCH INTEREST :

- a) Molecular mechanism of drug resistance and toxicity
- b) Molecular genetics of cholesterol level disorder



## DR. NARENDRA K BAIRWA

School of Biotechnology,  
Faculty of Sciences,  
Shri Mata Vaishno Devi  
University of Katra,  
Jammu and Kashmir-182320

### OVERSEAS AFFILIATION :

Department of Cell and Molecular Pharmacology &  
Experimental Therapeutics College of Medicine,  
Medical University of South Carolina  
173 Ashley Avenue BSB 358 MSC 509  
Charleston, SC 29425

### RESEARCH INTEREST :

Genome stability regulation, Genome editing technologies,  
DNA Replication & Protein-Protein interactions  
mechanisms for novel drug targets, Synthetic lethality and  
Genetic interactions.

**OVERSEAS AFFILIATION :**

Research Assistant Professor  
Department of Textiles, Merchandising and Design  
College of Education and Human Science  
234, HECO Building, East Campus  
University of Nebraska-Lincoln  
Lincoln, NE 68583-0802

**DR. NARENDRA REDDY**

Professor Centre for Incubation, Innovation,  
Research and Consultancy  
Jyothy Institute of Technology Campus  
Thathaguni, Bangalore 560082  
Email: nreddy3@outlook.com  
Phone: 9611233707;

**RESEARCH INTEREST :**

1. Biopolymers and bioproducts
2. Biodegradable packaging materials
3. Valorization of agricultural residues
4. Bio composites for automotive, furniture, interior and other applications
5. Protein based tissue engineering scaffolds
6. Nano and micro particles for controlled drug release
7. Converting starch into flexible packaging materials

**OVERSEAS AFFILIATION :**

Assistant Professor  
Sanford Burnham Prebys  
Medical Discovery Institute  
Orlando, Florida 32827 USA

**DR. NARESH C. BAL**

Associate Professor  
KIIT School of Biotechnology  
KIIT University, Campus-11  
Bhubaneswar-751024  
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Phone: +919556716478

**RESEARCH INTEREST :**

1. Role of skeletal muscle and adipose tissue in metabolic disorders
2. Inter-organ crosstalk via cytokines; especially between skeletal muscle and adipose tissue
3. Targeting muscle metabolism to treat metabolic disorder



## DR. NASER A. ANJUM

Department of Botany,  
Faculty of Life Sciences,  
Aligarh Muslim University, Aligarh-202002, U.P.  
Email: dnaanjum@gmail.com;  
Mob. No. (+91) 7065 8280 97

### OVERSEAS AFFILIATION :

CESAM, University of Aveiro, Portugal.

### RESEARCH INTEREST :

Plant abiotic stress tolerance; Biochemical/physiological insights into the plants' sustenance and services; Redox homeostasis managers in stressed plants; Reactive oxygen species Nano sensor; Plant nanotoxicology



## DR. NIHAR RANJAN NAYAK

Senior Scientist  
Regional Plant Resource Centre  
Nayapalii, Bhubaneswar-751015, Odisha.  
Email: niarnayak@yahoo.com  
Tel: 8763310800

### OVERSEAS AFFILIATION :

Post-Doctoral Fellow  
College of Agriculture  
University of Kentucky, Lexington, Kentucky, USA  
September 2002 – December 2010

### RESEARCH INTEREST :

- A. Cellulose production and utilization
- B. Bio-energy production
- C. Flower induction in Orchids



## DR. NIMESH GUPTA

National Institute of Immunology  
Aruna Asaf Ali Marg,  
New Delhi - 110067  
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Phone: +91 11 26 70 35 82; 26 74 13 28;  
Fax: +91 11 26 74 21 25

### OVERSEAS AFFILIATION :

French National Institute of Health and Medical  
Research (INSERM UMRS-1138);  
University Pierre & Marie Curie, Paris, France

### RESEARCH INTEREST :

Flavivirus vaccine, Vaccine Immunology, Follicular T helper cells



## DR. NIRALA RAMCHIARY

School of Life Sciences  
Jawaharlal Nehru University  
New Mehrauli Road,  
New Delhi 110067  
Email: nrudsc@gmail.com,  
Phone +91 11 2670 4531

### OVERSEAS AFFILIATION :

Molecular Genetics and Genomics Lab,  
Department of Horticulture,  
Chungnam National University,  
Daejeon, South Korea  
February 2008 to September 2011

### RESEARCH INTEREST :

Genetics and Genomics of Capsicum species which includes

1. Development of Capsicum Genetics and genomics resources
2. Development of Bhutjolokia Genetic map, QTL mapping of economically important traits including pungency content and development of gene(s) based molecular markers for breeding programme
3. Comparative analysis at gene(s) and transcriptome level between different capsicum species for understanding the molecular basis of pungency and fruit traits diversity.



## DR. NISSAR AHMAD WANI

Department of Biotechnology  
Central University of Kashmir, Sonwar Campus,  
Srinagar (J&K)-190004  
(M) 7006-105-230  
E.mail: waninh@yahoo.co.in and wani.8@osu.edu

### OVERSEAS AFFILIATION :

Post-Doctoral Researcher,  
Department of Cancer Biology and Genetics,  
Comprehensive Cancer Center,  
The Ohio State University,  
Columbus, OH, USA

### RESEARCH INTEREST :

Mechanisms of drug resistance and elucidation of the therapeutic potential of zerumbone, against drug sensitive and resistant TNBC



## DR. NITI KUMAR

Scientist,  
CSIR-CDRI,  
Sector 10, Jankipuram Ext,  
Lucknow-226031  
Email: niti.kumar@cdri.res.in ,nitikumar@gmail.com  
Phone: 0522-277 2450

### OVERSEAS AFFILIATION :

EMBO Post-doctoralFellow  
Max Planck Institute of Biochemistry,  
Munich, Germany

### RESEARCH INTEREST :

We are using different biological systems to decipher the cross-talk between components of protein folding, degradation and ribosomal machinery for maintenance of cellular homeostasis. We are currently addressing the following questions:

1. Understanding the protein folding and degradation machinery of host and parasite.
2. Investigating the extra-ribosomal functions of ribosomal proteins during stress and infection



## DR. P.V. RAVINDRA

DBT Ramalingaswami Fellow  
Dept. of Biochemistry,  
CSIR-CFTRI, Mysore-570020,  
Email: raviravindra1@gmail.com  
Phone: 09741972957

### OVERSEAS AFFILIATION :

Post-Doctoral Visiting Fellow,  
National Cancer Institute (NCI),  
National Institutes of Health (NIH),  
Bethesda-20892, USA

### RESEARCH INTEREST :

Diabetes and diabetic complications, Nutrigenomics:  
Diabetes perspective



## DR. PALANI MURUGAN RANGASAMY

Senior Scientist and Project Leader  
CSIR-Center for Cellular and Molecular Biology  
Room No-W208, Uppal Road  
Habsiguda, Hyderabad -500007  
E.mail: murugan@ccmb.res.in,  
pmurugan@gmail.com  
Phone: +91-40-27192529

### OVERSEAS AFFILIATION :

Senior Post-Doctoral Fellow

### RESEARCH INTEREST :

Molecular Genetics



**OVERSEAS AFFILIATION :**

Post-Doctoral Fellow,  
Harvard Medical School,  
Boston. USA.

**DR. PALLAVI KSHETRAPAL**

Pediatric Biology Center,  
Translational Health Science and Technology Institute (THSTI)  
NCR Biotech Science Cluster,  
3rd Milestone, Faridabad–Gurgaon Expressway,  
PO box #04, Faridabad- 121001 (Haryana)  
E-mail: [pallavi.kshetrapal@thsti.res.in](mailto:pallavi.kshetrapal@thsti.res.in)  
Phone : +91 129 2876353,  
Mobile: : +91-9971600259

**RESEARCH INTEREST :**

One arm of our research work is oriented on elucidating the possible role of Notch and its synergies in pediatric B-ALLs. The other focus of our lab is to study adverse pregnancy outcomes and pediatric health. We are engaged in identification and characterization of biomarkers to predict adverse pregnancy outcomes using “omics” approaches.

**OVERSEAS AFFILIATION :**

Scientist-III  
VIDO-Intervac,  
University of Saskatchewan, Canada

**DR. PALOK AICH**

Associate Professor & Chairperson,  
School of Biological Science,  
National Institute of Science Education and Research (NISER),  
IOP Campus, Bhubaneswar- 751 005  
Email : [palok.aich@niser.ac.in](mailto:palok.aich@niser.ac.in)

**RESEARCH INTEREST :**

Gut-Brain-Gut Axis





## DR. PANKAJ TANEJA

Associate Professor  
Department of Biotechnology  
Sharda University, Greater Noida  
Email: [pankaj.taneja@sharda.ac.in](mailto:pankaj.taneja@sharda.ac.in)  
Phone 8920816316

### OVERSEAS AFFILIATION :

Associate Scientist  
Section of Tumor Biology,  
Department of Pathology  
Wake Forest University  
Winston Salem, NC, USA

### RESEARCH INTEREST :

Signal transduction and Cancer chemoprevention



## DR. PARAMANANDA SAIKIA

Assistant Professor,  
Department of Biotechnology,  
University of Hyderabad,  
Prof. C.R.Rao Road,  
P.O. Central University Campus,  
Hyderabad- 500 046 (A.P.)  
Email: [paramasd@yahoo.com](mailto:paramasd@yahoo.com)

### OVERSEAS AFFILIATION :

12000 Fairhill Road,  
Apartment 712,  
Cleveland, Ohio-44120  
USA

### RESEARCH INTEREST :

Immunology



## DR. PARUL MISHRA

UGC-Assistant Professor  
Department of Animal Biology School of Life Sciences  
University of Hyderabad  
Telangana 500046  
Email: pmsl@uohyd.ac.in  
Ph.No: +91-9494677000, +91-40-23134595

### OVERSEAS AFFILIATION :

Post-Doctoral Fellow  
Biochemistry and Molecular Pharmacology,  
University of Massachusetts  
Medical School, Worcester,  
MA 01604, USA

### RESEARCH INTEREST :

Protein Aggregation, Quality control and Degradation



## DR. PRADEEP PUNAKKAL

Molecular Medicine,  
Applied Biology, BMT wing  
Sree Chitra Tirunal Institute for Medical Sciences and  
Technology  
Poojapura, Thiruvananthapuram 12  
Kerala

### OVERSEAS AFFILIATION :

Department of Biomedicine  
Pharmazentrum, Klingelbergstrasse 50/70  
University of Basel  
Basel-4056, Switzerland

### RESEARCH INTEREST :

Ion channels/Receptors (Electrophysiology- Patch clamp)  
Molecular Mechanisms of Epilepsy and Pain



## DR. PRAFULLAKUMAR TAILOR

Staff Scientist V,  
National Institute of Immunology (NII),  
New Delhi-110067.  
E-mail: [tailor@nii.ac.in](mailto:tailor@nii.ac.in)  
Tele: +91-11-26703804

### OVERSEAS AFFILIATION :

Visiting Fellow,  
National Institute of Child Health and  
Human Development (NICHD),  
National Institutes of Health (NIH), Bethesda, USA

### RESEARCH INTEREST :

Innate Immunity and Dendritic cell (DC) development



## DR. PRAMOD K. KANDOTH

National Agri-Food Biotechnology Institute,  
Sector-81, Mohali,  
Punjab 140306  
Email : [kkpramo@gmail.com](mailto:kkpramo@gmail.com)  
[pramod@nabi.res.in](mailto:pramod@nabi.res.in)  
Phone: 0172-522126 (Office)  
8427889258 (cell)

### OVERSEAS AFFILIATION :

University of Missouri,  
Columbia MO, USA

### RESEARCH INTEREST :

Deciphering ER stress response pathways in plants in  
relation to biotic and abiotic stresses. Genetic improvement  
of Lathyrus



## DR. PRASAD S KOKA

National Visiting Professor & Scientist,  
Department of Virology and Immunology,  
Haffkine Institute for Training Research and Testing,  
Parel, Mumbai, Maharashtra 400012.  
Email:ksrpk108@yahoo.com;  
kokaprasad005@gmail.com  
Phone: (0)9900046910.

### OVERSEAS AFFILIATION :

Torrey Pines Institute for Molecular Studies,  
San Diego, California, USA.

### RESEARCH INTEREST :

Hematology/Hematopoiesis [Mechanisms of inhibition of  
CD34+ hematopoietic stem cell differentiation (blood cells  
formation) in HIV infection];  
Cancer stem cells.



## DR. PRASENJIT BHAUMIK

Associate Professor  
Protein Crystallography Laboratory  
Department of Biosciences and Bioengineering  
Indian Institute of Technology Bombay  
Powai, Mumbai-400076, India  
E-mail:pbhaumik@iitb.ac.in, pbhaumik123@yahoo.com  
Phone:(+91)-22-2576-7748 (office)  
(+91)-9867105652 (mobile)

### OVERSEAS AFFILIATION :

Post-Doctoral Fellow  
Macromolecular Crystallography Laboratory,  
National Cancer Institute- Frederick  
1050 Boyles Street Building- 539,  
Room-145, Frederick, MD-21702, USA

### RESEARCH INTEREST :

Protein crystallography, Understanding the structure-function  
relationship of enzymes and biological macromolecules,  
Structure based antimalarial drug development, Structural  
enzymology



## DR. PRASENJIT MANNA

Ramalingaswami Re-Entry Fellow  
Biotechnology Division  
CSIR-North East Institute of Science and Technology  
Jorhat, 785006, Assam  
Email: pmanna2012@gmail.com  
Mobile No. 91-8399075829

### OVERSEAS AFFILIATION :

Post-Doctoral Research Fellow  
Department of Pediatrics  
LSU Health Sciences Center  
Shreveport, LA, 71104, USA

### RESEARCH INTEREST :

Role of micronutrients in the management of type 2 diabetes and cardiovascular disease risk factors associated with metabolic syndrome



## DR. PRATHIBHA RANGANATHAN

Centre for Human Genetics,  
Biotech Park, Electronic City Phase I,  
Bangalore 560100  
Email: pranganathan@chg.res.in  
Phone: 080-28521832/202(off),  
8971288755 (mobile)

### OVERSEAS AFFILIATION :

Molecular Oncology Program,  
Division of Surgical Oncology,  
Dewitt Daughtry Family Department of Surgery  
and Sylvester Comprehensive Cancer Center,  
Miller School of Medicine,  
University of Miami, Miami,  
Florida, USA

### RESEARCH INTEREST :

Understanding mechanisms of chemoresistance in cancer



## DR. PRAVEEN VEMULA

Institute for Stem Cell Biology and Regenerative Medicine  
(inStem), UAS-GKVK Campus,  
Bellary Road, Bangalore - 560065  
Email: praveenv@instem.res.in  
Phone: 91-80-67176395 (office)  
mobile: 9686011982

### OVERSEAS AFFILIATION :

Post-Doctoral Fellow  
Harvard-MIT Division of Health Science and  
Technology  
Harvard Medical School  
Boston, USA

### RESEARCH INTEREST :

Clinical translational research. My lab is developing  
biomaterials and bioengineering concepts for solve unmet  
clinical needs. In specific, we are developing biomaterials  
for the treatment of inflammatory diseases.



## DR. PRIYA RANJAN DEBATA

Assistant Professor of Zoology  
North Orissa University  
Sri Ram Chandra Vihar, Takatpur,  
Baripada, Mayurbhanj, Odisha 757003  
E.mail.prdebata@gmail.com,  
Phone: 9778391746

### OVERSEAS AFFILIATION :

Post-Doctoral Research Associate  
City University of New York (CUNY),  
College of Staten Island 2800 Victory Blvd,  
New York, 10314, USA

### RESEARCH INTEREST :

Development and characterization of novel therapeutics for  
the treatment of cervical cancer





## DR. PUNIT PRASAD

Scientist D  
Institute of Life Sciences (ILS)  
Nalco Square, Bhubaneswar,  
Odisha-751023  
Email: [punit@ils.res.in](mailto:punit@ils.res.in),  
[punitprasad.ils@gmail.com](mailto:punitprasad.ils@gmail.com)  
Phone: +91-674-2304319

### OVERSEAS AFFILIATION :

Post-Doctoral Fellow  
Dept. of Bioscience and Nutrition,  
Karolinska Institutet, Hälsovägen 7-9,  
Stockholm, Sweden.

### RESEARCH INTEREST :

Role of chromatin modifiers in normal and malignant hematopoiesis



## DR. PUSHPENDRA SINGH

UGC Asstt Professor  
Department of Microbiology and Biotechnology Centre,  
The Maharaja Sayajirao University of Baroda,  
Vadodara, (Gujarat) 390002  
Email: [psJALMA@gmail.com](mailto:psJALMA@gmail.com)  
Ph: 7732856701

### OVERSEAS AFFILIATION :

Visiting Scientist  
National Hansen's Disease Program (NHDP),  
Louisiana State University-School of Veterinary  
Medicine,  
Baton Rouge, LA, USA

### RESEARCH INTEREST :

Mycobacterial Genomics (Whole genome sequencing, phylogeography and comparative genomics of strains of *Mycobacterium leprae* and *M. tuberculosis*)  
-RNA-Seq based Host-transcriptomics studies for identification of biomarkers for early detection of disease progression.





## DR. R. SENTHIL KUMAR

Assistant Professor on contract,  
Department of Biochemistry  
Rayalaseema University  
Kurnool – 518002, AP  
Email: [senthilanal@yahoo.com](mailto:senthilanal@yahoo.com)  
Mo: 9566860390

### OVERSEAS AFFILIATION :

Post-Doctoral Fellow  
Department of Pharmacology & Toxicology,  
Virginia  
Commonwealth University,  
Richmond, VA, USA.

### RESEARCH INTEREST :

- To determine the prophylactic/adverse effects of glycine
- To identify the PKC isozymes that regulates the calcium channels properties
- To explore that which calcium channels are involved in the alcohol-induced Inflammation
- To identify the alcohol induced-G-protein coupled receptor expression in the gastric mucosa and find out the signalling pathways



## DR. RABBIND SINGH AMRATHLAL

Centre for Genomics  
Jiwaji University  
Gwalior-474011  
Email: [rabbind@gmail.com](mailto:rabbind@gmail.com)  
Mobile no: +919488376728

### OVERSEAS AFFILIATION :

Laboratoire d'Immunologie  
EA4666 - Lymphocyte  
Normal-Pathologique et Cancers  
Universite de Picardie Jules verne  
CURS - CHU Sud  
80054 Amiens Cedex 1  
FRANCE

### RESEARCH INTEREST :

Cancer Biology (Uveal Melanoma)



## DR. RADHAKRISHNAN MAHALAKSHMI

Associate Professor  
Molecular Biophysics Laboratory,  
Dept. of Biological Sciences,  
Room #324, III Floor, Block C,  
Academic Building 3, Indian Institute of Science Education  
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Bhopal - 462066.  
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### OVERSEAS AFFILIATION :

Post-Doctoral Fellow  
Division of Molecular Immunology,  
La Jolla Institute for Allergy and Immunology,  
La Jolla, CA, U.S.A.

### RESEARCH INTEREST :

Membrane Protein Biophysics



## DR. RAGHAV RAJAN

Indian Institute of Science Education and Research Pune  
(IISER Pune),  
IISER Pune Campus,  
Dr. Homi Bhabha Road,  
Pashan, Pune 411008

### OVERSEAS AFFILIATION :

University of California  
San Francisco,  
San Francisco, USA

### RESEARCH INTEREST :

Systems neuroscience and Neuroethology - specifically  
studying the neural mechanisms underlying the initiation of  
learned movement sequences in the songbird, zebra finch



**OVERSEAS AFFILIATION :**

University of California,  
Berkeley, USA

**DR. RAHUL DAS**

Assistant Professor  
Department of Biological Sciences  
Indian Institute of Science Education and Research  
(IISER), Kolkata  
Mohanpur Campus, PIN - 741246  
West Bengal  
Email: rahuld382@gmail.com;  
rahul.das@iiserkol.ac.in  
Ph: +91 33 66340000 Ext 1222

**RESEARCH INTEREST :**

Structural basis of allosteric regulation of Zeta-chain-  
Associated Protein kinase ZAP-70 in T-Cell Signaling.



**OVERSEAS AFFILIATION :**

Post-Doctoral Fellow  
Medical Microbiology and Hygiene Department,  
University of Tübingen,  
Elfriede-Aulhorn Str-6,  
72076 Tübingen, Germany.

**DR. RAJA BISWAS**

Associate Professor,  
Center for Nanoscience and Molecular Medicine,  
Amrita Institute of Medical Sciences and Research Center,  
Amrita Vishwa Vidyapeetham, Ponekkara,  
Cochin, 682041, Kerala,  
Email: raja.biswas100@gmail.com;  
rajabiswas@aims.amrita.edu  
Phone number: +9539193045

**RESEARCH INTEREST :**

Dr. Biswas's research is focused on understanding more  
about the mechanism of infectious diseases specifically in  
understanding the complex network of host - microbe  
interactions, pathogenic mechanisms to escape the  
surveillance of host immune system, mechanisms for drug  
resistance and drug delivery

**OVERSEAS AFFILIATION :**

Post-Doctoral Fellow  
IFOM Foundation - The FIRC  
Institute of Molecular Oncology Foundation  
Via Adamello, 16, 20139  
Milan, Italy

**DR. RAJAKUMARA EERAPPA**

Assistant Professor  
Department of Biotechnology  
<http://biotech.iith.ac.in/>  
Indian Institute of Technology Hyderabad  
NH-9, Kandi (V), Sangareddy (M),  
Medak (Dist) - 502285, Telangana.  
E-mail: [eraj@iith.ac.in](mailto:eraj@iith.ac.in), Phone: +91-40-23017002

**RESEARCH INTEREST :**

1. Mechanisms of epigenetic gene regulation
2. Role of HMG box proteins in mitochondrial DNA organization.
3. Mechanistic studies on regulation of PARP1's, an anti-cancer drug target, enzyme activity by the HMGN proteins
4. Repurposing and/ or Redesigning antiprotozoal drugs against lymphatic filarial targets
5. Engineering enantio- or region-selective enzymes for application in pharmaceutical or organic

**OVERSEAS AFFILIATION :**

Research Fellow  
Department of Civil and Environmental  
Engineering, Faculty of Engineering  
National University of Singapore  
Singapore - 117576

**DR. RAJASEKAR ARULIAH**

Assistant Professor & Ramalingaswami Fellow  
Department of Biotechnology  
Thiruvalluvar University  
Serkkadu, Vellore, 632115.  
E.mail: [rajasekar.aruliah@gmail.com](mailto:rajasekar.aruliah@gmail.com);  
[rajasekargood@gmail.com](mailto:rajasekargood@gmail.com)  
Mo.No: +91-8675265635 & 7639186598

**RESEARCH INTEREST :**

Environmental Biotechnology,  
Electrochemistry  
Microbial corrosion  
Bio-Electrokinetics



## DR. RAJAVASHISTH TRIPATHI

Molecular Biology Unit,  
Institute of Medical Sciences,  
Banaras Hindu University,  
Varanasi- 221 005  
(Uttar Pradesh)  
Email: ucladrew@gmail.com

### RESEARCH INTEREST :

Immunology



## DR. RAJEEB K. SWAIN

Institute of Life Sciences  
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Bhubaneswar-751023, Odisha  
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Phone: +91 674 2304301 (Office) 2304312 (Lab.)  
Fax: +91 674 2300728  
Mobile: +91 9861 727272  
<https://www.ils.res.in>

### OVERSEAS AFFILIATION :

The Cancer Research UK  
Manchester Institute,  
University of Manchester  
Manchester, UK

### RESEARCH INTEREST :

Developmental Biology and Cancer Biology



## DR. RAJESH KUMAR T

Associate Professor  
Dept of Biochemistry  
JSS University  
SS Nagar, Mysore  
Karnataka-570015  
Email: kumar\_rt@yahoo.com  
Ph. No. 9972012892

### OVERSEAS AFFILIATION :

Assistant Scientist  
Dept of Environmental Health Sciences  
Bloomberg School of Public Health  
Johns Hopkins University  
Baltimore, MD-21205

### RESEARCH INTEREST :

Mechanistic understanding of air pollution effects on respiratory and cardiovascular health



## DR. RAJESH NARHARI PATKAR

Bharat Chattoo Genome Research Centre,  
Department of Microbiology & Biotechnology Centre,  
Faculty of Science,  
The Maharaja Sayajirao University of Baroda,  
Vadodara, Gujarat-390002  
Email:rajesh@msubiotech.ac.in; rajanna.7@gmail.com  
Ph No. 0265-2794396  
Mobile No. 7710805787

### OVERSEAS AFFILIATION :

Fungal Patho-Biology Group,  
Temasek Life Sciences Laboratory,  
1 Research Link, NUS,  
Singapore 117604

### RESEARCH INTEREST :

Chemical & Molecular Cell Biology of host-pathogen interactions





## DR. RAJINI DIXIT

Scientist-D

ICMR-National Institute Malaria Research  
Room No. 215, 2nd Floor Sector-8, Dwarka,  
New Delhi-110077

E.mail: [dixit2k@yahoo.com](mailto:dixit2k@yahoo.com)

Phone: 01125307215; 09540509397

### OVERSEAS AFFILIATION :

Post-Doctoral Visiting Fellow,  
Laboratory of Malaria and Vector Research  
NIH, Twinbrook III Facility,  
Room 2E-20 12735 Twinbrook Parkway,  
Rockville, MD 20852

### RESEARCH INTEREST :

Host-parasite Interaction & Mosquito Vector Competence;  
Molecular & Functional Genomics



## DR. RAM KISHORE YADAV

Indian Institute of Science Education and Research Mohali,  
Sector-81, S.A.S. Nagar,  
Mohali, Punjab 140306,

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Phone no. 9463998780

### OVERSEAS AFFILIATION :

University of California  
Riverside, USA

### RESEARCH INTEREST :

1. Role of auxin in stem cell differentiation in SAM.
2. Developing transcription factor gene regulatory network underlying cell fate specification in Arabidopsis SAM.
3. Understanding the role of epidermal layer derived signal in response to light, and high temperature and their impact on plant growth and behavior.





**OVERSEAS AFFILIATION :**

Research Fellow,  
National Institute of Neurological Disorders and  
Stroke (NINDS),  
National Institutes of Health (NIH),  
USA

**DR. RAMAKRISHNAN KANNAN**

Assistant Professor  
Molecular Genetics Laboratory  
Department of Psychiatry, Neurobiology Research  
Center (NRC)  
National Institute of Mental Health and Neurosciences  
(NIMHANS)  
Bangalore 560029  
Email: kramkrishnak@gmail.com  
Ph.NO. +91-9741608177, +91-9480829459

**RESEARCH INTEREST :**

Synaptic and neural circuit signaling in neurodegenerative  
and psychiatric disorders.



**OVERSEAS AFFILIATION :**

Assistant Investigator,  
Autoimmune and Musculoskeletal Diseases,  
Feinstein Institute for Medical Research,  
Manhasset – New York – USA

**DR. RAMALINGAM BETHUNAICKAN**

Scientist D  
Department of Immunology,  
National Institute for Research in Tuberculosis, (ICMR)  
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Chetpet, Chennai  
Email: bramalingam@gmail.com; ramalingam.b@nirt.res.in  
Telephone: 044-28369761  
Mobile: +91-9677074680

**RESEARCH INTEREST :**

Molecular Immunology of Monocytes in Tuberculosis



**OVERSEAS AFFILIATION :**

Wellcome Trust Academic Fellow at  
Birkbeck College,  
London, UK (was PI on the Grant).

**DR. RAMANATHAN NATESH**

Assistant Professor, School of Biology,  
Indian Institute of Science Education and Research  
Thiruvananthapuram, Maruthamala PO, Vithura  
Thiruvananthapuram - 695551, Kerala.  
Email: [natesh@iisertvm.ac.in](mailto:natesh@iisertvm.ac.in),  
<http://faculty.iisertvm.ac.in/natesh>  
<http://www.researcherid.com/rid/C-4488-2008>  
Ph. 0091- 471 - 2599403, 0091- 471-2778087  
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**RESEARCH INTEREST :**

Structural Biology, Single Particle Cryo Electron Microscopy  
and 3 Dimensional Image Processing, Protein Crystallography,  
Molecular Biology, Biophysics, Biochemistry,  
Transcription regulation in Mycobacterium tuberculosis, DNA  
damage repair and topology modulator enzymes, Chaperones,  
Cardio Vascular Disease



**OVERSEAS AFFILIATION :**

National Institutes of Health, US

**DR. RAMANDEEP SINGH**

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Translational Health Science and Technology Institute,  
NCR Biotech Cluster, PO Box #4,  
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Faridabad -121001.  
Email: [ramandeep@thsti.res.in](mailto:ramandeep@thsti.res.in)  
Phone: +91-129-2876305

**RESEARCH INTEREST :**

Mycobacterium tuberculosis pathogenesis and drug  
development.



## DR. RAMKUMAR SAMBASIVAN

Institute for Stem Cell Biology and Regenerative  
Medicine (inStem)  
GKVK Campus Bellary Road, Bengaluru-560065  
Email: ramkumars@instem.res.in  
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Fax: 0091 (0)80 23636662

**OVERSEAS AFFILIATION :**  
Institut Pasteur, Paris, France

### RESEARCH INTEREST :

Developmental biology; mouse genetics; directed  
differentiation of pluripotent stem cells



## DR. RAMSING SINGH THIYAM

Manipur University  
Canchipur-795003  
Manipur State  
E.mail: ramsing1thiyam@gmail.com  
Phone# 9856593232

**OVERSEAS AFFILIATION :**  
Cincinnati Children's Hospital Medical Center  
Cincinnati- Ohio  
USA

### RESEARCH INTEREST :

- 1.) To understand the functions and regulations of Fanconi anemia genes, using molecular and biochemical approaches.
- 2.) To study the molecular mechanisms, including checkpoint signaling of DNA crosslink repair pathways and identify factors that promotes survival in Fanconi anemia cells.
- 3.) Discovery of new biomolecules from medicinal plants that inhibit FA pathway that would act as chemosensitizer against drug resistant cancer cells.
- 4.) Discovery of novel genes involved in tumorigenesis.



## DR. RAMYA BALACHANDRAN

Department of Electrical Engineering, ESB 335A  
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Tamil Nadu  
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Phone: +91 44 2257 4482

### OVERSEAS AFFILIATION :

Department of Otolaryngology  
Vanderbilt University,  
School of Medicine  
Nashville,  
Tennessee, USA

### RESEARCH INTEREST :

Image-guided surgery, surgical navigation, minimally  
invasive surgery, medical image processing



## DR. RANABIR DAS

Reader (F), NCBS-TIFR,  
Bangalore.

### OVERSEAS AFFILIATION :

Staff Scientist,  
NCI/NIH, Frederick,  
USA

### RESEARCH INTEREST :

Protein Biochemistry, Structural Biology.



## DR. RANJITA BISWAS

Centre for Rural Development and Technology,  
Indian Institute of Technology Delhi,  
Hauz Khas,  
New Delhi 110016,  
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Phone- 011-26591162

### OVERSEAS AFFILIATION :

Oak Ridge National Laboratory, Oak Ridge, USA

### RESEARCH INTEREST :

Metabolic Engineering and Synthetic Biology



## DR. RANJITH KUMAR C.T.

Associate Professor  
University School of Biotechnology  
Guru Gobind Singh Indraprastha University  
Sector - 16C Dwarka  
New Delhi-110078  
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Phone: 011-25302319

### OVERSEAS AFFILIATION :

Dept of Molecular and Cellular Biology,  
Indiana University,  
Bloomington, Indiana, USA

### RESEARCH INTEREST :

Virology, Antiviral compounds and Innate immune responses



## DR. RASHMI KUMAR

Senior Scientist  
Institute of Microbial Technology  
Sector 39 A  
Chandigarh-160036  
E-mail: [rashmi@imtech.res.in](mailto:rashmi@imtech.res.in)  
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### OVERSEAS AFFILIATION :

Institute FIRC of Molecular Oncology (IFOM)  
Via Adamello 16  
Milan 20139  
Italy

### RESEARCH INTEREST :

Immunology



## DR. RASHMI MISHRA

Scientist El/Asst. Professor  
Dept. of Neurobiology and Genetics Neurobiophysics Lab  
Rajiv Gandhi Centre for Biotechnology, Thycad P.O.  
Poojappura, Trivandrum, Kerala,  
Pin:695014  
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mobile: +918750347530

### OVERSEAS AFFILIATION :

Post-Doctoral Fellow  
Institute Curie, UMR 144 Cedex 05,  
Paris, France

### RESEARCH INTEREST :

Mechanobiology/Mechanophysics  
Brief Details: Elucidation of the role of Biophysical Forces  
and associated Mechanotransduction through Lipid Rafts in  
the Central Nervous System Development and  
Pathogenesis



**OVERSEAS AFFILIATION :**

Alexander von Humboldt Postdoctoral Fellow,  
Helmholtz Institute of Pharmaceutical Research,  
Saarbrücken, German

**DR. RATNESH JAIN**

UGC Assistant Professor  
Department of Chemical Engineering,  
Institute of Chemical Technology, Matunga,  
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Phone: +91-22-3361-2029  
(off) +91-22-3361-2127  
(Lab) +91-965-311-6850 (PA)  
+91-932-403-1088 (Mobile)

**RESEARCH INTEREST :**

Continuous Processes for Nanomedicine Synthesis, cell culture engineering, biopharmaceutical/biosimilar formulation and characterization, biomaterials



**OVERSEAS AFFILIATION :**

Post-Doctoral Research Fellow,  
Laboratory of Late Dr. Simon Chan,  
Department of Plant Biology  
University of California,  
Davis  
CA 95616

**DR. RAVI MARUTHACHALAM**

Assistant Professor,  
School of Biology, Indian Institute of Science Education and Research (IISER)- Thiruvananthapuram  
Room No. 320 D, Computer science and Engineering Building, IISER-TVM Transit Campus College of Engineering (CET), Trivandrum  
Kerala 695 016  
Office Phone No. 0471 -2599424  
Mobile No: 8281675788

**RESEARCH INTEREST :**

Understanding the molecular basis of uniparental genome elimination in plants.  
Key areas: Centromere biology, Genome instability and haploid genetics





## DR. RAVI KASIAPPAN

Department of Biochemistry  
CSIR-Central Food Technological Research Institute  
(CFTRI)  
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Email: bioravi2001@gmail.com,  
ravi.rf0771@cftri.res.in  
Phone: +91-821-2514876 (O)  
+91-9489878717 (M)

### OVERSEAS AFFILIATION :

Department of Veterinary Physiology and  
Pharmacology  
Texas A&M University  
College Station, TX 77843-4466  
USA.

### RESEARCH INTEREST :

1. Understand the role of non-coding RNAs in obesity-associated cancer.
2. Development of biomarkers for early diagnosis of cancer.
3. Identification of dietary biomarkers that reflect nutrient exposure, status and functional effect.



## DR. RENU MOHAN

Division of Bioceramics Biomedical Technology Wing  
Sree Chitra Tirunal Institute for Medical Sciences and  
Technology,  
Poojappura, Thiruvananthapuram,  
Kerala- 695012  
Email: rmohan@sctimst.ac.in,  
renumohanrm@gmail.com  
Phone: 04712520316/215

### OVERSEAS AFFILIATION :

Marie Curie Fellow Cellular Dynamics Lab  
(Lab of Prof. Anna Akhmanova)  
Cell Biology, Faculty of Science Utrecht University,  
Netherlands.

### RESEARCH INTEREST :

Cytoskeletal crosslinking, cell-material interaction



## DR. RICHA ARYA

Dr. B. R. Ambedkar Center for Biomedical Research (ACBR)  
University of Delhi (North Campus),  
Delhi-110007  
Ph:7983255547,  
Email: [aryaricha@gmail.com](mailto:aryaricha@gmail.com)

### OVERSEAS AFFILIATION :

CBRC,  
Massachusetts General Hospital/Harvard Medical  
School,  
Boston, MA 02129,  
USA

### RESEARCH INTEREST :

Developmental Biology and Epigenetics



## DR. RITA SHARMA

Assistant Professor,  
School of Computational & Integrative Sciences,  
Jawaharlal Nehru University,  
New Delhi - 110067.  
Email: [ritasharma@mail.jnu.ac.in](mailto:ritasharma@mail.jnu.ac.in)  
Phone: 011-26704796

### OVERSEAS AFFILIATION :

UC Davis, USA

### RESEARCH INTEREST :

*Feedstock Improvement for Biofuels*



## DR. RITUPARNA SINHA ROY

Assistant Professor  
Department of Biological Sciences Lab No. 205,  
Main Research Building,  
Indian Institute of Science Education and Research Kolkata  
Mohanpur - 741246,  
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Ph: +91-9051616203

### OVERSEAS AFFILIATION :

Post-Doctoral at Harvard Medical School,  
Department of Medicine,  
Harvard-MIT Division of Health Sciences and  
Technology

### RESEARCH INTEREST :

Peptide based therapeutics, cancer biology, cancer  
nanobiotechnology, regenerative nanomedicine, applied  
biomaterials, drug delivery, biomimetic chemistry and  
chemical biology



## DR. ROHIT SALUJA

Ramalingaswami Fellow  
Department of Biochemistry  
Medical College Building ,  
3rd Floor Saket Nagar,  
AIIMS Bhopal-462024

### OVERSEAS AFFILIATION :

Senior Post-Doctoral Fellow  
Charite Universitätsmedizin,  
Berlin, Germany 10117- Berlin

### RESEARCH INTEREST :

Immunology, mast cell biology, IL-33, Allergy, Inflammation



## DR. RUDRESH ACHARYA

Reader -F

School of Biological Sciences  
National Institute of Science Education and Research,  
PO- Bhipur-Padanpur,  
Via- Jatni, District-Khurda,  
Odisha, PIN-752050  
Mobile: +91 9937527948  
Phone: +91 6742494220

### OVERSEAS AFFILIATION :

Post-Doctoral Fellow  
Biochemistry and Biophysics  
University of Pennsylvania,  
1010 Stellar-Chance Bldg,  
422 Curie Blvd,  
School of Medicine,  
Philadelphia, PA 19104

### RESEARCH INTEREST :

Structural Biology



## DR. RUPAK DATTA

Associate Professor

Department of Biological Sciences  
IISER Kolkata  
email: rupakdatta@iiserkol.ac.in  
Ph: 9874477790

### OVERSEAS AFFILIATION :

Post-Doctoral Fellow  
Department of Biochemistry and Molecular Biology  
Saint Louis University School of Medicine, USA

### RESEARCH INTEREST :

Lysosome Biology and Related Disorders



## DR. RUPESH DASH

Scientist D

Institute of Life Sciences

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rupeshdash@ils.res.in

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Mobile: +91-8895365062

### OVERSEAS AFFILIATION :

Research Fellow:

Institute of Molecular and Cell Biology,  
Singapore

### RESEARCH INTEREST :

Understanding the molecular mechanism of  
chemoresistance in Oral cancer



## DR. S. RAJASEKARAN

Department of Biotechnology,

Anna University,

BIT-Campus,

Tiruchirappalli - 620 024,

Tamil Nadu.

Email:rajasekarphd@gmail.com

M # : 8675460006

### OVERSEAS AFFILIATION :

University of Illinois at Chicago,

Department of Pediatrics,

Division of Developmental Biology and Basic  
Research,

M/C 856 840 South Wood Street,  
Chicago, IL- 60612 USA

### RESEARCH INTEREST :

Studying the therapeutic potentials of microRNA and natural  
compounds in lung injury and fibrosis models.



## DR. SACHIN KUMAR

Ramalingaswami Fellow  
Central Drug Research Institute, Lucknow  
Pharmacology Division,  
Central Drug Research Institute-CSIR,  
Sector 10, Jankipuram extension, Lucknow-226031  
Email: sksachin421@gmail.com  
Mobile: (91)-7897601450

### OVERSEAS AFFILIATION :

Research Associate  
Department of Experimental Hematology and  
Cancer Biology-Stem Cell Biology,  
Cincinnati Children's Hospital Medical Center,  
Cincinnati, Ohio -45229, USA

### RESEARCH INTEREST :

Immunology and Stem Cell Biology



## DR. SADHASIVAM

Associate Professor &  
DBT-Ramalingaswami Fellow,  
Bioprocess and Biomaterials Laboratory,  
Dept. of Microbial Biotechnology and  
Dept. of Extension and Career Guidance,  
Bharathiar University, Coimbatore-46

### OVERSEAS AFFILIATION :

Biomaterials Laboratory,  
Institute of Biomedical Engineering and Nanomedicine,  
National Health Research Institutes,  
Zhunan, Taiwan ROC

### RESEARCH INTEREST :

Biomaterials and Tissue Engineering, Bioprocess  
Engineering



## DR. SAHADEV SHANKARAPPA

Assistant Professor,  
Center for Nanoscience and Molecular Medicine,  
Amrita Institute of Medical Sciences, Kochi

### OVERSEAS AFFILIATION :

Post-Doctoral Fellow  
Langer Laboratory, MIT,  
Cambridge & Boston Children's Hospital,  
Harvard, Medical School,  
Boston

### RESEARCH INTEREST :

Sensory biology, drug delivery, nanotechnology



## DR. SAI SATHISH RAMAMURTHY

DBT-Ramalingaswami Fellow  
Asst. Professor  
Dept of Chemistry  
Sri Sathya Sai Institute of Higher Learning Prasanthi  
Nilayam, A.P-515134  
Email: rsaisathish@sssihl.edu.in

### OVERSEAS AFFILIATION :

Research Assistant Professor  
Centre for Advanced Sensor Technology,  
Dept. of Chemical & Biochemical Engineering,  
Univ. of Maryland Baltimore County,  
Baltimore, Maryland, USA

### RESEARCH INTEREST :

Plasmonics: Surface Plasmon-Coupled Emission Based  
Point-of-care Diagnostics





## DR. SAIKAT BHATTACHARJEE

Assistant Professor

Laboratory of Signal Transduction and Plant Resistance,  
Regional Centre for Biotechnology,  
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Phone: (Office) 91 - 129 – 2848837

(Mobile) 91- 9818622098

### OVERSEAS AFFILIATION :

Research Scientist,  
Prof. Walter Gassmann Lab,  
Bond Life Science Centre,  
University of Missouri-Columbia,  
USA.

### RESEARCH INTEREST :

- a) Signal Transduction of plant defenses
- b) Characterization of virulence functions of Pathogenic effectors in plants
- c) Regulation of plant immunity



## DR. SAIKAT CHAKRABARTI

Indian Institute of Chemical Biology (IICB),  
4, Raja S.C. Mullick Road, Jadavpur  
Kolkata- 700 032

Email: chakraba@ncbi.nlm.nih.gov

### OVERSEAS AFFILIATION :

1001 Rockville Pike  
Apt#308 Rockville Maryland 20852

### RESEARCH INTEREST :

Structural Biology



## DR. SAMER SINGH

Department of Microbial Biotechnology  
Panjab University, New Hospital Building,  
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Email: [samer@pu.ac.in](mailto:samer@pu.ac.in); [samersingh@gmail.com](mailto:samersingh@gmail.com)  
Phone: +91-172-2534660  
(0); +91-9161111173(M)

### OVERSEAS AFFILIATION :

University of Miami,  
DeWitt Daughtry Family Department of Surgery  
Leonard M. Miller School of Medicine Molecular  
Oncology Program  
1042 Rosensteil Medical Sciences Building (RMSB)  
1600 NW 10th Avenue, Miami, FL 33136 (USA)

### RESEARCH INTEREST :

Disease Prevention and Control (Drug Discovery, Vaccine  
Development, Cancer) Microbial Biotechnology



## DR. SANGRAM KESHARI SAMAL

Indian Institute of Science  
Email: [sksamalrec@gmail.com](mailto:sksamalrec@gmail.com)  
Email: [sangram@mrc.iisc.ernet.in](mailto:sangram@mrc.iisc.ernet.in)

### OVERSEAS AFFILIATION :

Laboratory of General Biochemistry &  
Physical Pharmacy  
Faculty of Pharmaceutical Sciences  
University Ghent  
Ottergemsesteenweg 460,  
B-9000 Ghent, Belgium

### RESEARCH INTEREST :

Nano-Biomaterials, Tissue Engineering, Cell therapy, Bio-  
imaging, Protein chemistry, Drug and Gene delivery



## DR. SANJAY K BANERJEE

Scientist E,  
Translational Health Science and Technology Institute (THSTI)  
NCR Biotech Cluster,  
Faridabad-121001, Haryana

### OVERSEAS AFFILIATION :

Post-Doctoral Associate,  
Department of Medicine  
University of Pittsburgh,  
Pittsburgh, USA

### RESEARCH INTEREST :

Understanding and therapeutic application of cardiovascular complication in diabetes



## DR. SANJAY KUMAR

Senior Scientist  
Centre for Stem Cell Research  
A unit of inStem Bengaluru  
Christian Medical College,  
Vellore CMC Rehab Campus Bagayam  
Vellore, Tamil Nadu-632002

### OVERSEAS AFFILIATION :

Research Associate  
Department of Pathology  
University of Alabama at Birmingham (UAB)  
Birmingham, AL-35294 USA

### RESEARCH INTEREST :

Stem Cell Biology (Human perinatal tissue-derived mesenchymal Stem Cells (hMSCs) based therapeutic approaches in mice models) / AAV-FIX-mediated Gene Therapy in preclinical transgenic & clinical studies for hemophilia B.



## DR. SATISH MISHRA

Senior Scientist  
Division of Parasitology,  
CSIR-Central Drug Research Institute,  
Sector 10, Jankipuram Extension, Sitapur Road,  
Lucknow, Uttar Pradesh 226031  
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Phone: 0522-2772450 EPABX-4529

### OVERSEAS AFFILIATION :

Johns Hopkins University Bloomberg  
School of Public Health,  
615 N Wolfe St, Baltimore,  
MD 21205, USA

### RESEARCH INTEREST :

Malaria Sporozoite and liver stage biology



## DR. SAUMYADIPTA PYNE

Scientific Director,  
Public Health Dynamics Laboratory,  
University of Pittsburgh;  
Email - spyne@pitt.edu;  
Ph. 1-412-624-9920

### OVERSEAS AFFILIATION :

DFCI, Harvard Medical School, Boston,  
and  
Broad Institute of MIT and Harvard University,  
Cambridge, Mass., USA

### RESEARCH INTEREST :

Modeling and Analysis of Population Heterogeneity using  
Biomedical Big Data



## DR. SENJUTI SINHAROY

Staff Scientist  
National Institute of Plant Genome Research  
Aruna Asaf Ali Marg  
New Delhi-110067  
Email: [ssinharoy@nipgr.ac.in](mailto:ssinharoy@nipgr.ac.in) [ssinhar@hotmail.com](mailto:ssinhar@hotmail.com)  
Phone number: 9836441199

### OVERSEAS AFFILIATION :

Research Scientist  
Noble Research Institute, LLC.  
2510 Sam Noble Parkway  
Ardmore, Oklahoma 73401, USA

### RESEARCH INTEREST :

Molecular mechanism of root nodule symbiosis in legumes.



## DR. SENTHIL VENUGOPAL

Associate Professor,  
South Asian University,  
Akbar Bhawan, Chanakyapuri,  
New Delhi-110021  
Email: [drsenthil@sau.ac.in](mailto:drsenthil@sau.ac.in)  
Phone: 011-24195228.

### OVERSEAS AFFILIATION :

Assistant Professor,  
Transplant Division, Internal Medicine,  
University of California  
Davis Medical Centre,  
Sacramento, CA, USA

### RESEARCH INTEREST :

My research focuses on the following areas:

- To understand the molecular mechanisms by which non-coding RNAs regulate liver injury and regeneration
- To identify the molecular network that regulate non-alcoholic fatty liver disease and
- To understand the molecular mechanisms that are used by hepatitis B virus in the host cells for its survival.



## DR. SENTHIL-KUMAR MUTHAPPA

Staff Scientist  
National Institute of Plant Genome Research  
Aruna Asaf Ali Marg,  
P.O. Box No. 10531  
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Email: skmuthappa@nipgr.ac.in  
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Fax: +91-11-26741658

### OVERSEAS AFFILIATION :

Post-Doctoral Fellow,  
Noble Research Institute, LLC.  
2510 Sam Noble Pky.  
Ardmore, Oklahoma 73401  
USA

### RESEARCH INTEREST :

Understanding plant interactions with a combination of drought stress and pathogen infection



## DR. SHAIIDA ANDRABI

Assistant Professor,  
Department of Biochemistry  
University of Kashmir,  
Srinagar-190006  
Email: shaida.andrabi@uok.edu.in  
Phone: +91-962-220-9997

### OVERSEAS AFFILIATION :

Post-Doctoral Research Fellow  
Dana Farber Cancer Institute,  
Harvard University,  
Boston, USA

### RESEARCH INTEREST :

Cancer Biology and Signal Transduction



**OVERSEAS AFFILIATION :**

Senior Scientist /Visiting Scholar  
Institute for Genomic Biology  
University of Illinois,  
Urbana-Champaign, Illinois, USA.

**DR. SHAILENDRA SHARMA**

DBT RLS Fellow  
(Scientist D)  
Humboldt Fellow,  
JSPS Fellow  
Dept. of Genetics and Plant Breeding  
Ch. Charan Singh University,  
Meerut-250004  
Email: Shgjus6@gmail.com  
Mob: +91-9557719456

**RESEARCH INTEREST :**

Interaction of Plant parasitic nematodes with wheat



**OVERSEAS AFFILIATION :**

Duke-NUS  
Graduate Medical School,  
8 College Road,  
Singapore 169857

**DR. SHAMPRASAD VARIJA RAGHU**

Neurogenetics Lab,  
Dept of Applied Zoology,  
Mangalore University,  
Mangalagangothri,  
Karnataka 574199  
Email:shamprasadvrijaraghu@gmail.com  
Phone: 7899496251

**RESEARCH INTEREST :**

Neurobiology of Insect Vision





## DR. SHANTIBHUSAN SENAPATI

Institute of Life Sciences  
Tumor Microenvironment and Animal Models  
Lab Nalco Square,  
Bhubaneswar-751023  
Email: drsantibhusan@yahoo.com,  
senapati@ils.res.in  
Tel: +91 674 230013, Extn-294  
Cell No: +919437174919

### OVERSEAS AFFILIATION :

Ohio State University,  
Comprehensive cancer center,  
Columbus, Ohio,  
USA

### RESEARCH INTEREST :

Cancer Biology



## DR. SHARMISTHA MAJUMDAR

Assistant Professor,  
Biological Engineering Indian Institute of Technology-  
Gandhinagar, Palaj, Gandhinagar  
Gujarat 382355  
Email: sharmistham@iitgn.ac.in  
Phone: 91-8758549280

### OVERSEAS AFFILIATION :

Post-Doctoral Scholar,  
Dept. of Molecular and Cell Biology,  
University of California, Berkeley

### RESEARCH INTEREST :

Evolution & Mechanistic analysis of  
eukaryotic transposons



## DR. SHASHI KUMAR

Group Leader, Metabolic Engineering,  
International Centre for Genetic Engineering and Biotechnology,  
Aruna Asaf Ali Marg, New Delhi 110 067,  
Email: [skrhode@icgeb.res.in](mailto:skrhode@icgeb.res.in)  
Tel: +91-11-26741358/26742357 ext. 475,  
Cell Phone: 9999950544

### OVERSEAS AFFILIATION :

Senior Scientist,  
Yulex Inc, USA  
Western Regional Research Center,  
Agricultural Research Service,  
United States Department of Agriculture  
(USDA, ARS, WRRRC)  
Albany, California, USA

### RESEARCH INTEREST :

Algae Biofuel; Engineering of Carbon Concentration Mechanism (CCM) in algae for sequestering higher CO<sub>2</sub>; Remediation of wastewater by algae and biomass generation for bioenergy; Syntrophy between algae and endophytic fungus; Terpenoid drugs biosynthesis in plants; Development of Synthetic Biology and Metabolic Engineering tools; Chloroplast and nuclear genome editing of photosynthetic organisms for value-added products; DNA Barcoding;



## DR. SHILPY SHARMA

Ramalingaswami Fellow  
Department of Biotechnology,  
Savitribai Phule Pune University,  
Pune, Maharashtra  
Ph (Office): 020-25694952  
Mobile: 08378979665

### OVERSEAS AFFILIATION :

Post-Doctoral Fellow  
Department of Pharmacology,  
University of Michigan,  
Ann Arbor, MI, USA

### RESEARCH INTEREST :

Disease Biology - Diabetes



**OVERSEAS AFFILIATION :**  
National Eye Institute, NIH, USA

## DR. SHOBI VELERI

Biochemistry and Molecular Mechanisms Lab,  
APTD, First Floor/Rm 25,  
CSIR-National Institute for Interdisciplinary Science and Technology  
(CSIR-NIIST),  
Council of Scientific and Industrial Research (CSIR),  
Ministry of Science & Technology, Government of India,  
Industrial Estate PO, Pappanamcode, Thiruvananthapuram,  
Kerala, PIN-695 019  
Email: [veleris@niist.res.in](mailto:veleris@niist.res.in)  
Web: [www.niist.res.in](http://www.niist.res.in)  
Phone: +91-471-25 15 350 (OFF), +91-904-800-7480 (Cell)

### RESEARCH INTEREST :

Ciliopathy disease modeling in cell culture system



**OVERSEAS AFFILIATION :**  
Indiana University  
School of Optometry  
Bloomington, Indiana

## DR. SHRIKANT R. BHARADWAJ BSOPT

Brien Holden Institute of  
Optometry and Vision Sciences,  
L V Prasad Eye Institute,  
Road 2 Banjara Hills,  
Hyderabad – 500034  
Email: [bharadwaj@lvpei.org](mailto:bharadwaj@lvpei.org)  
Ph.No: +91-040-30612224

### RESEARCH INTEREST :

Visual optics and applied visual neuroscience



## DR. SHUBHRA MAJUMDER

Ramalingaswami Fellow,  
Department of Life Sciences  
Presidency University  
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shubhra7in@gmail.com  
Phone no: 9903950086

### OVERSEAS AFFILIATION :

Research Associate,  
Department of Radiation Oncology  
Comprehensive Cancer Center, Ohio State  
University Wexner Medical Center  
Columbus, Ohio, USA 43210

### RESEARCH INTEREST :

Molecular mechanism to study centriole homeostasis that includes temporal coordination of cilia assembly and centriole duplication in mammalian cells



## DR. SHWETA TRIPATHI

Ramalingaswami fellow  
A6, Room no 25  
School of basic sciences  
IIT Mandi, HP 175001  
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Phone: 09805068300

### OVERSEAS AFFILIATION :

Post-Doctoral Fellow  
Dr. Kevan Hartshorn lab School of Medicine  
Boston Medical center  
Boston, MA

### RESEARCH INTEREST :

Role of antimicrobial peptide LL-37 in cancer



## DR. SHWETA TYAGI

Staff Scientist and Group Leader  
Laboratory of Cell Cycle Regulation  
Centre for DNA Fingerprinting and Diagnostics (CDFD)  
Tuljaguda (Opp. MJ Market), Nampally  
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Fax : +91-40-24749448

### OVERSEAS AFFILIATION :

Post-Doctoral Fellow  
Center for Integrative Genomics  
University of Lausanne, Lausanne  
PostBox 1015

### RESEARCH INTEREST :

Transcription, histone methylation, cell cycle, leukemia



## DR. SIRSHA SRIBAS MITRA

Assistant Professor  
Department of Botany  
Savitribai Phule Pune University  
Ganeshkhind Pune- 411007,  
Maharashtra,  
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Phone no. 7776988327

### OVERSEAS AFFILIATION :

Post-Doctoral Research Fellow  
Department of Biochemistry  
Max-Planck Institute for Chemical Ecology  
Beutenberg Campus  
Hans-Knöll Straße 8  
07745 Jena, Germany

### RESEARCH INTEREST :

Plant-insect Interaction, Plant signaling and responses to  
biotic and abiotic stresses, Photosynthesis



**OVERSEAS AFFILIATION :**

Tony Brook Medical,  
Division of Pediatric Infectious Diseases,  
Department of Pediatrics,  
Stony Brook, New York -11794

**DR. SIVA S KOGANTI**

Deptt of Biotechnology,  
Central laboratories,  
Acharya Nagarjuna University,  
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Guntur- 522510,  
Andhra Pradesh.  
E-mail : sivasankar.koganti@gmail.com.  
Phone number: 09494699229.

**RESEARCH INTEREST :**

Virology and Cancer Biology



**OVERSEAS AFFILIATION :**

Senior Research Associate  
Johns Hopkins Medical Institutions  
615, North Wolfe Street  
Baltimore,  
Maryland, USA 21205

**DR. SIVAPRAKASH RAMALINGAM**

Senior Scientist  
CSIR-Institute of Genomics and Integrative Biology  
Room 330 Mathura Road,  
New Delhi 110025

**RESEARCH INTEREST :**

Targeted genome editing and pluripotent-stem cell-based  
disease modelling





## DR. SOMA ROHATGI

Assistant Professor  
Dept of Biotechnology  
IIT Roorkee  
Roorkee, 247667  
Uttarakhand  
Email: soma.rohatgi@gmail.com  
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### OVERSEAS AFFILIATION :

Post-Doctoral Fellow  
Dept of Medicine, Div. of Infectious Diseases  
Albert Einstein College of Medicine  
1300 Morris Park Avenue  
Bronx, New York,  
NY 10461 USA

### RESEARCH INTEREST :

Infectious Disease Immunology



## DR. SOMDEB BOSE DASGUPTA

Department of Biotechnology  
IIT Kharagpur,  
Kharagpur-721302,  
West Bengal  
Email: somdeb@iitkgp.ac.in

### OVERSEAS AFFILIATION :

Department of Biochemistry  
Focal Area: Infection Biology  
Biozentrum,  
University of Basel 50-70  
Klingelbergstrasse,  
Basel, Switzerland

### RESEARCH INTEREST :

Host-Parasite Interaction in context of Mycobacteria and  
Leishmania pathogenesis.  
Host-directed therapeutics





## DR. SOMESH BARANWAL

Assistant Professor  
Department of Biochemistry and Microbial Sciences  
Central University of Punjab  
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### OVERSEAS AFFILIATION :

Department of Internal Medicine  
Virginia Commonwealth University  
1201 East Marshall Street  
11th floor, Suite 11-206  
P.O. Box 980070  
Richmond, VA

### RESEARCH INTEREST :

Role of cell-cell and cell-matrix interaction in  
gastrointestinal barrier and cancer progression



## DR. SOUMYA SINHA ROY

Senior Scientist,  
CSIR-Institute of Genomics and Integrative Biology (CSIR-IGIB)  
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Delhi-110020.  
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Tel. 91-11-29879 107,  
Cell: 9873179850

### OVERSEAS AFFILIATION :

Post-Doctoral Research Scientist,  
Department of Anatomy,  
Pathology and Cell Biology  
Thomas Jefferson University Philadelphia,  
USA

### RESEARCH INTEREST :

Molecular aspects of Cell survival and Cell Death



## DR. SOUMYADEEP NANDI

Ramalingaswami Fellow  
Life Sciences Division  
Institute of Advanced Study in Science and Technology  
Vigyan Path, Paschim, Boragaon  
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Phone.No.: +91 361 2270095;  
Mo.No: +91-08753951489

### OVERSEAS AFFILIATION :

Post-Doctoral Fellow  
Molecular Biology Department and  
Computational Life Science Cluster (CLiC),  
Umeå University,  
SE-901 87 Umeå  
Sweden

### RESEARCH INTEREST :

Sequence Analysis Correlation Study of the determinant of  
gene regulator



## DR. SOURAV BANERJEE

Scientist –IV,  
National Brain Research Centre, NH- 8, Manesar- 122051  
(Haryana)  
Email : [sourav@nbrc.ac.in](mailto:sourav@nbrc.ac.in)

### OVERSEAS AFFILIATION :

Assistant Specialist  
Bldg. 571, Rm. # 6131,  
Neuroscience Research Institute  
University of California,  
Santa Barbara, CA 93106, USA

### RESEARCH INTEREST :

Neurobiology



## DR. SOURAV DATTA

Assistant Professor  
Department of Biological Sciences, IISER Bhopal,  
Bhopal Bypass Road, Bhauri, Bhopal 462066  
Email- [sdatta@iiserb.ac.in](mailto:sdatta@iiserb.ac.in),  
Phone-0755-6691419

### OVERSEAS AFFILIATION :

Post-Doctoral researcher  
University of Oxford, UK

### RESEARCH INTEREST :

Plant Cell and Developmental Biology



## DR. SOUVIK BHATTACHARJEE

Associate Professor,  
Special Centre for Molecular Medicine,  
Jawaharlal Nehru University,  
New Delhi-110067.  
Email: [sbh174@gmail.com](mailto:sbh174@gmail.com);  
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Phone: +91 11 26738974 (work);  
+91 9810125616 (mobile).

### OVERSEAS AFFILIATION :

Boler Parseghian Centre for Rare and Neglected  
Diseases, Department of Biological Sciences,  
University of Notre Dame,  
Notre Dame, Indiana 46556. USA.

### RESEARCH INTEREST :

Currently there is no vaccine against malaria and the recent development of clinical resistance of *P. falciparum* to artemisinin derivatives threatens malaria control and eradication strategies. Unraveling the contributions of *P. falciparum* proteins in the development of artemisinin-resistance through the use of reverse genetics at the parasite level and host modification at the cellular level are the main focus of my laboratory.



## DR. SRIDHARAN DEVARAJAN

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Indian Institute of Science  
Bangalore 560012  
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Phone: +91-80-2293 3434

### OVERSEAS AFFILIATION :

Stanford University  
School of Medicine

### RESEARCH INTEREST :

Computational and Cognitive Neuroscience



## DR. SRINIVASA-GOPALAN SAMPATHKUMAR

Staff Scientist – V  
Laboratory of Chemical Glycobiology  
National Institute of Immunology (NII)  
Aruna Asaf Ali Marg,  
New Delhi 110067  
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### OVERSEAS AFFILIATION :

Post-Doctoral Research Associate,  
Department of Biomedical Engineering,  
The Johns Hopkins University (JHU),  
Baltimore MD USA.

### RESEARCH INTEREST :

Glycobiology Chemical Biology, Carbohydrate Chemistry,  
Glycoproteomic, Glycomics, Mass Spectrometry  
,Autoimmune Diseases ,Immunochemistry ,Nanomedicine,  
Neurochemistry ,Biopharmaceuticals ,Immunotherapy



## DR. SRINIVASAN NAGARAJAN

Assistant Professor  
Department of Chemistry Manonmaniam  
Sundaranar University Abishekapatti,  
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Tamil Nadu.  
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### OVERSEAS AFFILIATION :

Research Scientist  
JST Act C Research Project  
Department of Materials Science and Engineering  
School of Materials and Chemical Technology  
Tokyo Institute of Technology  
S7-9, 2-12-1 Ookayama, Meguro-ku  
Tokyo 152-8552 JAPAN

### RESEARCH INTEREST :

Biomaterials and Corrosion, Energy Conversion and  
Energy Storage Devices



## DR. SUBHA SRINIVASAN

Institute of Bioinformatics and Applied Biotechnology  
Biotech Park, Electronics City Phase I,  
Bengaluru-560 100

### RESEARCH INTEREST :

Plant Biotechnology; genomics/bioinformatics

### OVERSEAS AFFILIATION :

20 Corte Patencio,  
Greenbrade  
CA 94904



## DR. SUBHASIS SARANGI

Ramalingaswami Faculty Fellow  
Division of Molecular Medicine  
St. John's Research Institute  
Bangalore - 560034  
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### OVERSEAS AFFILIATION :

Post-Doctoral Fellow  
Texas Center for Superconductivity,  
University of Houston ,  
Houston, TX 77204 USA.

### RESEARCH INTEREST :

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## DR. SUBHOJIT SEN

Ramalingaswami Fellow,  
UM-DAE Center for Excellence in Basic Sciences (CEBS),  
Office PF-BG39,  
Annabhau Sathe Bhavan, Mumbai University,  
Kalina Campus, Santa Cruz (E), Mumbai 400098  
Email: [subhojit.sen@cbs.ac.in](mailto:subhojit.sen@cbs.ac.in)  
Phone: +91 9820580794

### OVERSEAS AFFILIATION :

National Cancer Institute, NIH, USA  
Johns Hopkins Medical Inst.,  
Johns Hopkins University, USA

### RESEARCH INTEREST :

Epigenetics of diseases and behavior - Epigenetic correlates of Cancer from Humans to the unicellular algal model *Chlamydomonas*.





## DR. SUCHETA TRIPATHY

Indian Institute of Chemical Biology.

### OVERSEAS AFFILIATION :

Virginia Tech, Blacksburg, USA

### RESEARCH INTEREST :

Computational Genomics, microbial genomics, bio-energy, pathogen genomics.



## DR. SUDIPTA BASU

Ramalingaswami Fellow,  
Indian Institute of Science Education and Research (IISER)  
Pune Department of Chemistry, Mendelev Block,  
Dr. Homi Bhabha Road, Pashan  
Pune, Maharashtra, 411008  
Phone: +91-202-590-8106 (o)  
Mo.No. +91-888-884-2206  
Email: [sudipta.basu@iiserpune.ac.in](mailto:sudipta.basu@iiserpune.ac.in)

### OVERSEAS AFFILIATION :

Research Associate  
Brigham and Women's Hospital,  
Harvard Medical School,  
Boston, USA

### RESEARCH INTEREST :

Organic chemistry, chemical biology, drug development, cancer biology, nanotechnology



**OVERSEAS AFFILIATION :**

Post-Doctoral Fellow  
School of Medicine,  
Case Western Reserve University,  
Cleveland, USA

**DR. SUDIPTO SAHA**

Assistant Professor  
Bose Institute  
P 1/12, C.I.T. Road Scheme VII M, Kolkata-700054

**RESEARCH INTEREST :**

- A. Discovery of asthma biomarkers from plasma using expression proteomics.
- B. Identification of regulatory networks in pluripotent stem cells.
- C. Identifying intra-species and host-pathogen *Mycobacterium tuberculosis* protein-protein interaction networks.

**OVERSEAS AFFILIATION :**

Instructor in Prof. Eric J. Nestler's Lab,  
Department of Psychiatry  
University of Texas Southwestern Medical Center  
at Dallas,  
5323 Harry Hines Boulevard,  
Dallas, TX 75390-9070

**DR. SUMANA CHAKRAVARTY**

Principal Scientist  
Associate Professor in Biological Sciences,  
AcSIR (New Delhi)  
Chemical Biology Division  
Indian Institute of Chemical Technology, Uppal Road  
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Email: [sumana98@gmail.com](mailto:sumana98@gmail.com), [sumanachak@iiict.res.in](mailto:sumanachak@iiict.res.in)  
Tel: 91-40-27191856 (work), #9908301927 (cell)

**RESEARCH INTEREST :**

Major Research area: Behavioral & Molecular Neuroscience; Neuropsychopharmacology; CNS drug discovery.  
Current LAB focus: To reveal the underlying molecular mechanisms of Psychiatric and Neurological disorders with special reference to sex disparity



## DR. SUNIL DASHARATH SAROJ

Associate Professor,  
Symbiosis School of Biological Sciences,  
Sus-Pashan Road, Lavale, Pune 412115, Maharashtra,  
Email: [sunil.saroj@ssbs.edu.in](mailto:sunil.saroj@ssbs.edu.in)  
Ph: +91 20 39116310

### RESEARCH INTEREST :

Bacterial quorum sensing and host-pathogen interactions

### OVERSEAS AFFILIATION :

Post-Doctoral Fellow  
Stockholm University  
Department of Molecular Biosciences,  
The Wenner-Gren Institute  
SE-106 91 Stockholm  
Sweden



## DR. SUNIL RAGHAV

Scientist D  
Immunogenomics & Systems Biology Group,  
Institute of Life Sciences (ILS),  
Nalco square, Bhubaneswar, Odisha-751023  
Email id: [sunilraghav@ils.res.in](mailto:sunilraghav@ils.res.in), [raghuvanshi2010@yahoo.co.in](mailto:raghuvanshi2010@yahoo.co.in)  
Contact no: 0674 2304 310,  
(mobile) no :09937468600

### RESEARCH INTEREST :

- Immunogenomics approach to identify the global transcriptional control of dendritic cell immune responses and thereby to develop methods to perturb T helper cell differentiation for therapeutic purposes.
- Genomic profiling of MDR/XDR TB from north-east India to characterize the genotype of prevalent Mtb strains and associate them with antimicrobial resistance phenotypes.
- Immune-profiling of oral squamous cell carcinoma clinical samples for identifying prognostic/therapeutic markers.
- Developing web based bioinformatic tools for analysis of NGS data.



## DR. SWASTI RAY CHAUDHURI

CSIR-Centre for Cellular and Molecular Biology (CCMB)  
Uppal Road, Hyderabad 500007  
Website: <http://www.ccmb.res.in/staff/swasti/index.htm>  
Ph: +91-40-2719 2558,  
+91-7893617608

### RESEARCH INTEREST :

Proteotoxicity in age-related diseases

### OVERSEAS AFFILIATION :

Max-Planck-Institute of Biochemistry  
Dept. Cellular Biochemistry  
Am Klopferspitz 18 D-82152 Martinsried  
Germany



## DR. SWASTI TIWARI

Additional Professor & Head Department  
Molecular Medicine & Biotechnology  
Sanjay Gandhi Postgraduate Institute of Medical Sciences  
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Email: [tiwaris@sgpgi.ac.in](mailto:tiwaris@sgpgi.ac.in); [tiwari\\_pgi@yahoo.com](mailto:tiwari_pgi@yahoo.com)  
Phone: +91-0522-2495642 (Office);  
8004904827 (Mobile)

### RESEARCH INTEREST :

Kidney Physiology and Pathology  
Diabetes and associated complications, especially Diabetic  
Kidney Disease  
Maternal and Child Health  
Exosome biology

### OVERSEAS AFFILIATION :

Assistant Professor  
Division of Endocrinology and Metabolism  
Department of Medicine  
Georgetown University Medical Center, USA



## DR. SYED FAISAL

Scientist D

National Institute of Animal Biotechnology (NIAB)  
D. No. 1-121/1, 4th & 5th Floors, Axis Clinical's Building,  
Miyapur, Hyderabad, Telangana- 500049  
Ph- 91-40-23049423  
FAX- 91-40-23042740  
Mob- 768093207

### OVERSEAS AFFILIATION :

Post-Doctoral College of Veterinary Medicine,  
Cornell University,  
Ithaca,  
New York, USA

### RESEARCH INTEREST :

Zoonotic Diseases, Immunology, Vaccine Adjuvants



## DR. T. KARUPPUDURAI

Scientist-D

Senior Assistant Professor  
Department of Animal Behaviour & Physiology  
School of Biological Sciences  
Madurai Kamaraj University  
Madurai-625 021  
Mobile: 9787939233  
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### OVERSEAS AFFILIATION :

Post-Doctoral Fellow Section on Neuronal Connectivity  
Laboratory of Gene Regulation and Development  
Program in Cellular Regulation and Metabolism  
Eunice Kennedy Shriver National Institute of Child  
Health and Human Development  
National Institutes of Health (NIH)  
Bethesda,  
Maryland 20892, USA.

### RESEARCH INTEREST :

Bat Behavioral Ecology, Molecular Genetics, Molecular  
Biology, Drosophila Behaviour & Molecular Neuroscience

## DR. TAMALAMPUDI SRIAPPAREDDY

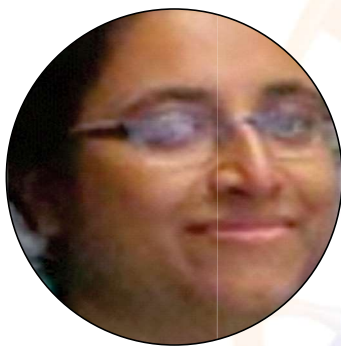
Scientist (Ramalingaswami Fellow, DBT, Govt of India)  
Biofuel Research Laboratory  
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### OVERSEAS AFFILIATION :

605, Rokko Coprus  
Shinohara Kitamachi, 1-1-27  
Nada-ku, Kobe 657-0068, Japan

### RESEARCH INTEREST :

Biofuel



## DR. TANIA BOSE

DBT-Ramalingaswami fellow  
Institute of Bioinformatics and Biotechnology,  
Savitribai Phule Pune University  
(formerly Pune University)  
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Mobile: 09748186310, Office 2569-1333

### OVERSEAS AFFILIATION :

Post-Doctoral Research Associate  
Stowers Institute for Medical Research,  
Kansas City, Missouri, USA

### RESEARCH INTEREST :

Chromosome segregation associated with genetic disorders



## DR. TANMAY MAJUMDAR

Scientist-D  
Mucosal Immunocompetent Laboratory  
Department of Zoology  
University of Delhi  
New Delhi-110007  
Email: majumdartanmay@gmail.com  
Ph.- 9069518300

### OVERSEAS AFFILIATION :

Post-Doctoral Fellow  
Cancer Center Immunology,  
Inflammation and Tolerance Program  
Georgia Regents University  
1120, 15th Street, CN # 4158  
Augusta, Georgia, 30912, USA.

### RESEARCH INTEREST :

Mucosal Immunobiology



## DR. THIRUNAVUKKARASU VELUSAMY

Associate Professor,  
Department of Biotechnology,  
Bharathi University,  
Coimbatore-641046,  
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Mo. No: 9940268381

### OVERSEAS AFFILIATION :

Department of Pathology,  
University of Michigan,  
Ann Arbor, Michigan,  
United States of America.

### RESEARCH INTEREST :

Cancer biology, Translational genomics and Proteomics





## DR. TINA MUKHERJEE

Assistant Investigator  
Institute for Stem Cell Biology and Regenerative Medicine,  
GKVK Campus, Bellary road,  
Bangalore-560065

### OVERSEAS AFFILIATION :

Assistant Research  
Investigator,  
Department of Molecular Cell and Developmental  
Biology,  
UCLA

### RESEARCH INTEREST :

Metabolism and Developmental Biology



## DR. TULIKA P. SRIVASTAVA

Associate Professor,  
School of Basic Sciences,  
Indian Institute of Technology (IIT),  
Mandi, Mandi – 175001, HP  
Email: [tulika@iitmandi.ac.in](mailto:tulika@iitmandi.ac.in)  
Ph#: +91 1905267060

### OVERSEAS AFFILIATION :

Research Scientist  
Laboratory for Meta Systems Research  
Computational Biology Research Core  
Quantitative Biology Center (QBiC)  
RIKEN  
W120, West Bldg., 1-7-22 Suehiro-cho, Tsurumi-ku,  
Yokohama, Kanagawa, 230-0045 JAPAN

### RESEARCH INTEREST :

Systems analysis of different environments using Multi-Omics approaches including comparative genomics, metabolic pathways reconstructions, metagenomics, transcriptomics, epigenomics. Two prime areas in my lab are including investigating the roles of microbial species in human health and exploring environmental biodiversity by using metagenomics, transcriptomics, and the other systems biology techniques





## DR. TUSHAR KANT BEURIA

Scientist-D

Institute of Life Sciences,

Nalco Square, Bhubaneswar, Odisha – 751023

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Phone no: 91-674-2302640

### OVERSEAS AFFILIATION :

Department of Microbiology and Molecular Genetics,  
University of Texas,  
Health Science Center at Houston,  
Texas, USA

### RESEARCH INTEREST :

Understanding the bacterial cell division and target it for  
development of new antibacterial agents.



## DR. UDUPI A. RAMAGOPAL

Associate Professor

Poornaprajna Institute of Scientific Research,

#4, 16th Cross, Sadasivanagar, Bangalore-560080

Email: ramagopal.udupi@gmail.com

Phone: 080-27604007 (lab),

9164382622/9900810182 (mobile).

### OVERSEAS AFFILIATION :

Faculty,  
Albert Einstein College of Medicine,  
New York, USA

### RESEARCH INTEREST :

- (a) Structural biology and modification of T-cell check-point-blockade receptors for immunotherapy.
- (b) Understanding the antibiotic-resistance and structural biology of antibiotic resistance conferring methyl-transferases.

## DR. UMA CHANDRA MOULI NATCHU

Associate Professor  
Translational Health Science and Technology Institute  
NCR Biotech Science Cluster, 3rd Milestone,  
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### OVERSEAS AFFILIATION :

Huntington Avenue  
Department of Nutrition  
Room 347 Third Floor,  
Building 2, Boston MA  
USA 02115

### RESEARCH INTEREST :

Immunology



## DR. UMASANKAR KALYANAKRISHNAN PERUNTHOTTATHU

DBT-Ramalingaswami Faculty Fellow,  
Rajiv Gandhi Centre for Biotechnology,  
Bio-Innovation Centre KINFRA Video Park,  
Near Sainik School, Kazhakuttom, Thiruvananthapuram  
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Fax: +91-471-234-6333

### OVERSEAS AFFILIATION :

Research Associate,  
Department of Cell Biology,  
University of Pittsburgh  
School of Medicine,  
Pittsburgh, Pennsylvania,  
USA

### RESEARCH INTEREST :

Cell Biology and Cell Signaling



## DR. UNDURTI N DAS

Professor and Director  
BioScience Research Centre (BSRC)  
GVP College of Engineering Campus and Professor of Medicine  
GVP Hospital Madhurawada Visakhapatnam-530 048, A.P.  
E-mail: undurti@hotmail.com  
Ph: Cell: 9177985995

### OVERSEAS AFFILIATION :

Sefacor LLC, USA/EFA Sciences LLC

### RESEARCH INTEREST :

Essential fatty acids and their metabolites in cancer, diabetes mellitus and rheumatological conditions



## DR. UPASANA RAY

CSIR- Indian Institute of Chemical Biology,  
Street: 4 Raja S. C. Mullick Road  
City: Kolkata, Zip code: 700032, State: West Bengal  
Email: ray.upasana@gmail.com; upasana.ray@iicb.res.in  
Phone: 9681878333

### OVERSEAS AFFILIATION :

National Cancer Institute,  
National Institutes of Health,  
Bethesda, Maryland,  
United States.

### RESEARCH INTEREST :

Studying dengue virus tropism and assembly  
and engineering dengue virus like particle-based vaccine  
candidates



## DR. VAINAV PATEL

Scientist D & Head,  
Dept. of Biochemistry,  
NIRRH (ICMR);  
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Tel: +912224192020,  
Ph. No: +919819037910;

### OVERSEAS AFFILIATION :

Vaccine Branch, NCI,  
NIH, USA.

### RESEARCH INTEREST :

The Department is engaged in delineating host and pathogenic signatures associated with infection, disease progression and protection against chronic infections such as HIV/AIDS and CMV. Using immune monitoring to address immune correlates as well as high throughput sequencing to describe therapeutically important viral targets and explore viral evolution we hope to positively influence public health



## DR. VARADHARAJAN SUNDARAMURTHY

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Bangalore 560065  
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Ph.No: 080-23666620

### OVERSEAS AFFILIATION :

Max Planck  
Institute of Molecular Cell Biology and Genetics,  
Dresden,  
Germany

### RESEARCH INTEREST :

Host-pathogen interactions



## DR. VARUN CHAUDHARY

Assistant Professor  
Cell and Developmental Signaling lab,  
Dept. of Biological Sciences,  
Room #323, III Floor, Block C, Academic Building 3,  
Indian Institute of Science Education and Research,  
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Ph office +91-755-2691421/6691421.  
Lab +91-755-2691422/6691422

### OVERSEAS AFFILIATION :

Division of Signaling and Functional Genomics,  
German Cancer Research Center (DKFZ),  
ImNeuenheimer Feld 580,  
69120 Heidelberg, Germany

### RESEARCH INTEREST :

Cellular and Developmental Signaling



## DR. VENKATESWARLU PANCHAGNULA

Senior Scientist, Biochemical Engineering,  
CSIR - National Chemical Laboratory,  
Dr. Homi Bhabha rd.,  
Pune 411008  
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Phone: 20 2590 2194;

### OVERSEAS AFFILIATION :

Post-Doctoral Research Fellow  
PerkinElmer Life and Analytical Sciences,  
USA and CSIRO Australia

### RESEARCH INTEREST :

Mass spectrometry, metabolomics, clinical and food  
analysis



## DR. VIDISHA TRIPATHI

Scientist-D

National Centre for Cell Science

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Ph. No: 020-25708242

### OVERSEAS AFFILIATION :

Post-Doctoral Research Associate  
University of Illinois  
Urbana-Champaign  
Illinois, USA

### RESEARCH INTEREST :

Explore how mammalian long noncoding RNAs define or drive cell fate decisions, and to develop a mechanistic understanding of how mammalian lncRNAs regulate events associated with oncogenesis



## DR. VIJAY KUMAR YADAV

Faculty

Metabolic Research Laboratory

National Institute of Immunology

Aruna Asaf Ali Marg, New Delhi – 110067

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Work: +91 11 26703585

Mob: +91 9599589335

Fax: +91 11 26742125

### OVERSEAS AFFILIATION :

Group Leader,  
Mouse and Zebrafish Genetics,  
Wellcome Trust Sanger Institute,  
Cambridge, UK

### RESEARCH INTEREST :

Metabolic Disease Research.



## DR. VIJAY KUMAR KRISHNAMURTHY

International Centre for Theoretical Sciences  
(ICTS-TIFR),  
Tata Institute of Fundamental Research,  
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Phone: 080-6730-6290  
Mobile: 9686487466

### OVERSEAS AFFILIATION :

Max Planck Institute for the Physics of  
Complex Systems,  
Noethnitzer Strasse 38,  
Dresden 01187  
Germany

### RESEARCH INTEREST :

Mechanobiology, active mechanochemical patterns in  
morphogenesis



## DR. VIKAS YADAV

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Phone: +91- 8221957312  
+91-9521882498

### OVERSEAS AFFILIATION :

Institute of Molecular Medicine  
University of Texas Houston,  
Texas, USA

### RESEARCH INTEREST :

Nuclear receptors and their interactome as a therapeutics  
of metabolic diseases Diabetes and Obesity





## DR. VIRUPAKSHI SOPPINA

Assistant Professor,  
Room No- 353, Block-5,  
Biological Engineering Discipline,  
Indian Institute of Technology Gandhinagar,  
Palaj, Gandhinagar.  
Email: [vsoppina@iitgn.ac.in](mailto:vsoppina@iitgn.ac.in).  
Phone no: 07923952485  
mobile: 9099089386

### OVERSEAS AFFILIATION :

Department of Cell and Developmental Biology,  
University of Michigan Medical School,  
Ann Arbor,  
Michigan, USA

### RESEARCH INTEREST :

Microtubule-based Intracellular Transport System.



## DR. VISHWESHA GUTTAL

Assistant Professor  
Centre for Ecological Sciences Indian Institute of Science  
Bengaluru 560012  
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Phone: 080 2360 5797;  
9663770707  
website: [teelabiisc.wordpress.com](http://teelabiisc.wordpress.com)

### OVERSEAS AFFILIATION :

Post-Doctoral Research Associate  
Department of Ecology and Evolutionary Biology  
Princeton University,  
Princeton, USA

### RESEARCH INTEREST :

We are broadly interested in theoretical ecology and evolution. We aim to construct mathematical and predictive models of ecological systems through integrative approaches. We investigate self-organization and pattern formation in ecological systems. Another area of interest is tipping points in complex systems, where systems abruptly switch from one state to another.



## DR. VIVEK SHARMA

Department of Biological Sciences  
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Shameerpet Mandal  
Hyderabad- 500 078, Telangana.  
Email: [viveksharma@hyderabad.bits-pilani.ac.in](mailto:viveksharma@hyderabad.bits-pilani.ac.in),  
[viveksharmabt@gmail.com](mailto:viveksharmabt@gmail.com)  
Cell: +91-9650131560, +91-7011593876  
Office: +91-40-66303627

### OVERSEAS AFFILIATION :

National Cancer Institute,  
NIH, USA

### RESEARCH INTEREST :

Cancer Biology



## DR. VIVEKANAND

Assistant Professor  
Centre for Energy and Environment  
Malaviya National Institute of Technology (MNIT)  
JLN Marg, Jaipur - 302 017 (Raj)

### OVERSEAS AFFILIATION :

Prof Vincent Eijssink and Prof SveinJarle Horn Protein  
Engineering and Proteomics Group  
Department of Chemistry,  
Biotechnology and Food Sciences  
Norwegian University of Life Sciences (NMBU) P.O.  
Box 5003 NO-1432 Norway

### RESEARCH INTEREST :

Bioenergy, Biogas, Biomass, Residual Resource  
Engineering, Energy and Environmental Policy.



## DR. YUVARAJ HALDORAI

Ramalingaswamy Re-entry Fellow  
Department of Nanoscience and Technology,  
Bharathiar University,  
Coimbatore 641046, Tamilnadu  
Email: yuvraj\_pd@yahoo.co.in  
Phone: +91-9629275530

### OVERSEAS AFFILIATION :

Assistant Professor,  
Department of Energy and Materials Engineering,  
Dongguk University,  
30, Pildong-ro 1 gil, Jung-gu,  
Seoul 04620  
South Korea

### RESEARCH INTEREST :

- 1.Synthesis of advanced functional nanocomposites for various applications.
- 2.Fabrication of hetero atoms enriched 2D porous covalent triazine polymers (COFs) for energy storage and conversion.
- 3.Synthesis of metal oxide decorated COF composites for the removal of heavy/radioactive elements from seawater.
- 4.Biocompatible polymers for drug and gene delivery.
- 5.Synthesis of metal-organic frameworks for supercapacitors, sensors, ORR, and environmental remediation.



## DR. YUVARAJ SAMBANDAM

Scientist D  
Department of Endocrinology ,  
Dr. ALM PG Institute of Basic Medical Sciences  
University of Madras, Taramani Campus  
Chennai 600 113,  
Email :syuvarajj@gmail.com  
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Fax : +91-44-24540709

### OVERSEAS AFFILIATION :

Department of Pediatrics  
405D, Darby Children's Research Institute  
Medical University of South Carolina  
173 Ashley Avenue, Charleston  
South Carolina-29425, USA.

### RESEARCH INTEREST :

Oncology, Endocrinology, Bone and molecular biology.



**OVERSEAS AFFILIATION :**

Center for Tuberculosis Research,  
Department Of Medicine  
Johns Hopkins University School of Medicine

**DR. ZAHOOR AHMAD PARRY**

Senior Scientist

Indian Institute of Integrative Medicine,  
Srinagar (Branch)

Clinical Microbiology PK/PD/ Laboratory

Email: zahoorap@iiim.ac.in / beigzahoorap@yahoo.co.in

Tel: +91-194-2431253/55,

Fax: +91-1942441331,

Cell: +91-9906593222

**RESEARCH INTEREST :**

Pharmacokinetics and Pharmacodynamics of antimicrobials in animal models, Use of Pharmacokinetic/Pharmacodynamic Robert to study human drug exposures and their effects, Drug-drug interactions, Drug toxicity, Development and characterization of Drug delivery systems, Role of nanotechnology in drug delivery, Development of new drugs as well as new combination regimens, Development and characterization of new *in vitro* and animal models of human diseases with special reference to tuberculosis. Evaluation of new molecules against drug susceptible, persistent, latent or multi/extensively drug resistant *M.tuberculosis*. Evaluation of new immuno-therapeutic agents and vaccines against experimental TB. Drug susceptibility testing of natural/synthetic molecules against Gram positive & Gram negative bacteria, and several Fungal Strains.

## NAME OF RAMALINGASWAMI FELLOWS

|    |                                |    |                                     |
|----|--------------------------------|----|-------------------------------------|
| 1  | Dr. A. Jesu Arockia Raj        | 38 | Dr. Chandrama Mukherjee             |
| 2  | Dr. A.R. Anand                 | 39 | Dr. Chandrima Das                   |
| 3  | Dr. Aashish Ranjan             | 40 | Dr. Chetana Sachidanandan           |
| 4  | Dr. Abrar Ahmad Qurashi        | 41 | Dr. Debabani Ganguly                |
| 5  | Dr. Ajay Jain                  | 42 | Dr. Debabrata Biswas                |
| 6  | Dr. Ajay K. Yadav              | 43 | Dr. Deepak B. Salunke               |
| 7  | Dr. Alok Kumar                 | 44 | Dr. Deepak Gaur                     |
| 8  | Dr. Amarjit Singh Naura        | 45 | Dr. Deepak Kumar Sharma             |
| 9  | Dr. Amit Asthana               | 46 | Dr. Deepak Kumaran Nair             |
| 10 | Dr. Amit Awasthi               | 47 | Dr. Dhanasekaran Shanmugam          |
| 11 | Dr. Amit Dutta                 | 48 | Dr. Dhanashree Ashok Paranjpe       |
| 12 | Dr. Amit Ghosh                 | 49 | Dr. Dinesh A. Nagegowda             |
| 13 | Dr. Amit Kumar Pandey          | 50 | Dr. Dipanjan Dutta                  |
| 14 | Dr. Amit Prasad                | 51 | Dr. Dipanjan Roy                    |
| 15 | Dr. Amitava Sengupta           | 52 | Dr. Durba Sengupta                  |
| 16 | Dr. Amrita B. Hazra            | 53 | Dr. Ekta Khattar                    |
| 17 | Dr. Ananda K Sarkar            | 54 | Dr. Everette Jacob Remington Nelson |
| 18 | Dr. Anbazhagan Kolandaswamy    | 55 | Dr. Falguni Pati                    |
| 19 | Dr. Anindita Chakrabarty       | 56 | Dr. Gautam Soni                     |
| 20 | Dr. Annapurna Vyakarnam        | 57 | Dr. Girdhari Lal                    |
| 21 | Dr. Arindam Mondal             | 58 | Dr. Girish Mishra                   |
| 22 | Dr. Arnab Mukhopadhyay         | 59 | Dr. Gobardhan Das                   |
| 23 | Dr. Arpan Banerjee             | 60 | Dr. Goutam Chowdhury                |
| 24 | Dr. Arun Kumar Halder          | 61 | Dr. Hanjabam Nanaocha Sharma        |
| 25 | Dr. Ashish Bhattacharjee       | 62 | Dr. Hari M Verma                    |
| 26 | Dr. Ashish Dhir                | 63 | Dr. Hariom Yadav                    |
| 27 | Dr. Ashok Kumar Patel          | 64 | Dr. Jagadis Gupta Kapuganti         |
| 28 | Dr. Ashutosh Kumar             | 65 | Dr. Jancy Nixon Abraham             |
| 29 | Dr. Atanu Maiti                | 66 | Dr. Jawed Iqbal                     |
| 30 | Dr. Balasubramaniyan Vairappan | 67 | Dr. Jayendra Nath Shukla            |
| 31 | Dr. Banani Chakraborty         | 68 | Dr. Jobin Verkey                    |
| 32 | Dr. Beena Krishnan             | 69 | Dr. John Bernet Johnson             |
| 33 | Dr. Bhupendra V. Shravage      | 70 | Dr. Jyotsnendu Giri                 |
| 34 | Dr. Biswanath Maity            | 71 | Dr. K. B. Harikumar                 |
| 35 | Dr. Budhi Sagar Tiwari         | 72 | Dr. K. Vijayaraghavan               |
| 36 | Dr. Chaithanya Madhurantakam   | 73 | Dr. Kailash C Pandey                |
| 37 | Dr. Chandra Prakash Chaturvedi | 74 | Dr. Kajal Kanchan                   |

|     |                                 |     |                               |
|-----|---------------------------------|-----|-------------------------------|
| 75  | Dr. Kazi Mirazul Hoque          | 113 | Dr. Nissar Ahmad Wani         |
| 76  | Dr. Koel Das                    | 114 | Dr. Niti Kumar                |
| 77  | Dr. Kommaddi Reddy Peera        | 115 | Dr. P. V. Ravindra            |
| 78  | Dr. Krishna Kurthkoti           | 116 | Dr. Palani Murugan Rangasamy  |
| 79  | Dr. Krishnamohan Atmakuri       | 117 | Dr. Pallavi Kshetrapal        |
| 80  | Dr. Kumaravelu Jagavelu         | 118 | Dr. Palok Aich                |
| 81  | Dr. M. Rajkumar                 | 119 | Dr. Pankaj Taneja             |
| 82  | Dr. Madhura Kulkarni            | 120 | Dr. Paramananda Saikia        |
| 83  | Dr. Mahavir Singh               | 121 | Dr. Parul Mishra              |
| 84  | Dr. Mahendran Kr                | 122 | Dr. Pradeep Punnakkal         |
| 85  | Dr. Mahesh Sankaran             | 123 | Dr. Prafullakumar Tailor      |
| 86  | Dr. Mairaj Ahmed Ansari         | 124 | Dr. Pramod K. Kandoth         |
| 87  | Dr. Malali Gowda                | 125 | Dr. Prasad S Koka             |
| 88  | Dr. Manas Kumar Santra          | 126 | Dr. Prasenjit Bhaumik,        |
| 89  | Dr. Manikandan Subramanian      | 127 | Dr. Prasenjit Manna           |
| 90  | Dr. Manoj Garg                  | 128 | Dr. Prathibha Ranganathan     |
| 91  | Dr. Manoj K. Sharma             | 129 | Dr. Praveen Vemula            |
| 92  | Dr. Manoj Kumar                 | 130 | Dr. Priya Ranjan Debata       |
| 93  | Dr. Marimuthu Jeya              | 131 | Dr. Punit Prasad              |
| 94  | Dr. Milan Surjit                | 132 | Dr. Pushpendra Singh          |
| 95  | Dr. Mini Jose Deepak            | 133 | Dr. R. Senthil Kumar          |
| 96  | Dr. Mirza S Baig                | 134 | Dr. Rabbind Singh Amrathlal   |
| 97  | Dr. Mohanan Valiya Veettil      | 135 | Dr. Radhakrishnan Mahalakshmi |
| 98  | Dr. Mohit Prasad                | 136 | Dr. Raghav Rajan              |
| 99  | Dr. Mojibur Khan                | 137 | Dr. Rahul Das                 |
| 100 | Dr. Mukesh Lodha                | 138 | Dr. Raja Biswas,              |
| 101 | Dr. Murali Gururajan,           | 139 | Dr. Rajakumara Eerappa        |
| 102 | Dr. Muzamil Ahmad               | 140 | Dr. Rajasekar Aruliah         |
| 103 | Dr. N.Ravi Sundaresan           | 141 | Dr. Rajavashisth Tripathi     |
| 104 | Dr. Nagaraj Balasubramanian     | 142 | Dr. Rajeeb K. Swain           |
| 105 | Dr. Nangmaithem Sadananda Singh | 143 | Dr. Rajesh Kumar T            |
| 106 | Dr. Narendra K Bairwa           | 144 | Dr. Rajesh Narharj Patkar     |
| 107 | Dr. Narendra Reddy              | 145 | Dr. Rajini Dixit              |
| 108 | Dr. Naresh C Bal                | 146 | Dr. Ram Kishore Yadav         |
| 109 | Dr. Naser A. Anjum              | 147 | Dr. Ramakrishnan Kannan       |
| 110 | Dr. Nihar Ranjan Nayak          | 148 | Dr. Ramalingam Bethunaickan   |
| 111 | Dr. Nimesh Gupta                | 149 | Dr. Ramanathan Natesh         |
| 112 | Dr. Nirala Ramchiary            | 150 | Dr. Ramandeep Singh           |



|     |                             |     |                                    |
|-----|-----------------------------|-----|------------------------------------|
| 151 | Dr. Ramkumar Sambasivan     | 189 | Dr. Shantibhusan Senapati          |
| 152 | Dr. Ramsing Singh thiyam    | 190 | Dr. Sharmistha Majumdar            |
| 153 | Dr. Ramya Balachandran      | 191 | Dr. Shashi Kumar                   |
| 154 | Dr. Ranabir Das             | 192 | Dr. Shilpy Sharma                  |
| 155 | Dr. Ranjita Biswas          | 193 | Dr. Shobi Veleri                   |
| 156 | Dr. Ranjith Kumar C.T.      | 194 | Dr. Shrikant R. Bharadwaj BSopt    |
| 157 | Dr. Rashmi Kumar            | 195 | Dr. Shubhra Majumder               |
| 158 | Dr. Rashmi Mishra           | 196 | Dr. Shweta Tripathi                |
| 159 | Dr. Ratnesh Jain            | 197 | Dr. Shweta Tyagi                   |
| 160 | Dr. Ravi Maruthachalam      | 198 | Dr. Sirsha Sribas Mitra            |
| 161 | Dr. Ravi Kasiappan          | 199 | Dr. Siva S Koganti                 |
| 162 | Dr. Renu Mohan              | 200 | Dr. Sivaprakash Ramalingam         |
| 163 | Dr. Richa Arya              | 201 | Dr. Soma Rohatgi                   |
| 164 | Dr. Rita Sharma             | 202 | Dr. Somdeb Bose Dasgupta           |
| 165 | Dr. Rituparna Sinha Roy     | 203 | Dr. Somesh Baranwal                |
| 166 | Dr. Rohit Saluja            | 204 | Dr. Soumya Sinha Roy               |
| 167 | Dr. Rudresh Acharya         | 205 | Dr. Soumyadeep Nandi               |
| 168 | Dr. Rupak Datta             | 206 | Dr. Sourav Banerjee                |
| 169 | Dr. Rupesh Dash             | 207 | Dr. Sourav Datta                   |
| 170 | Dr. S. Rajasekaran          | 208 | Dr. Souvik Bhattacharjee           |
| 171 | Dr. Sachin Kumar            | 209 | Dr. Sridharan Devarajan            |
| 172 | Dr. Sadhasivam              | 210 | Dr. Srinivasa-Gopalan Sampathkumar |
| 173 | Dr. Sahadev Shankarappa     | 211 | Dr. Srinivasan Nagarajan           |
| 174 | Dr. Sai Sathish Ramamurthy  | 212 | Dr. Subha Srinivasan               |
| 175 | Dr. Saikat Bhattacharjee    | 213 | Dr. Subhasis Sarangi               |
| 176 | Dr. Saikat Chakrabarti      | 214 | Dr. Subhojit Sen,                  |
| 177 | Dr. Samer Singh             | 215 | Dr. Sucheta Tripathy               |
| 178 | Dr. Sangram Keshari Samal   | 216 | Dr. Sudipta Basu                   |
| 179 | Dr. Sanjay K Banerjee       | 217 | Dr. Sudipto Saha                   |
| 180 | Dr. Sanjay Kumar            | 218 | Dr. Sumana Chakravarty             |
| 181 | Dr. Satish Mishra           | 219 | Dr. Sunil Dasharath Saroj          |
| 182 | Dr. Saumyadipta Pyne        | 220 | Dr. Sunil Raghav                   |
| 183 | Dr. Senjuti Sinharoy        | 221 | Dr. Swasti Ray Chaudhuri           |
| 184 | Dr. Senthil Venugopal       | 222 | Dr. Swasti Tiwari                  |
| 185 | Dr. Senthil-Kumar Muthappa  | 223 | Dr. Syed Faisal                    |
| 186 | Dr. Shaida Andrabi          | 224 | Dr. T. Karuppudurai                |
| 187 | Dr. Shailendra Sharma       | 225 | Dr. Tamalampudi Sriappareddy       |
| 188 | Dr. Shamprasad Varija Raghu | 226 | Dr. Tania Bose                     |



- 227 Dr. Tanmay Majumdar  
228 Dr. Thirunavukkarasu Velusamy  
229 Dr. Tina Mukherjee  
230 Dr. Tulika P Srivastava  
231 Dr. Tushar Kant Beuria  
232 Dr. Udupi A. Ramagopal  
233 DR. Uma Chandra mouli natchu  
234 Dr. Umasankar Kalyanakrishnan Perunthottathu  
235 Dr. Undurti N Das  
236 Dr. Upasana Ray  
237 Dr. Vainav Patel  
238 Dr. Varadharajan Sundaramurthy  
239 Dr. Varun Chaudhary  
240 Dr. Venkateswarlu Panchagnula  
241 Dr. Vidisha Tripathi  
242 Dr. Vijay Kumar Yadav  
243 Dr. Vijaykumar Krishnamurthy  
244 Dr. Vikas Yadav  
245 Dr. Virupakshi Soppina  
246 Dr. Vishwesh Guttal  
247 Dr. Vivek Sharma,  
248 Dr. Vivekanand  
249 Dr. Yuvaraj Haldorai  
250 Dr. Yuvaraj Sambandam  
251 Dr. Zahoor Ahmad Parry

In this directory we have incorporated a list of 251 Fellows based on the available information.





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