

**INDIAN NATIONAL SCIENCE ACADEMY
DATA QUERY REPORT**

| Salutation, Initial, Last Name | SecCte | CCity | Specialization |
|--------------------------------|--------|-----------|--|
| Professor Satya Prakash | 2 | Ahmedabad | Plasma Physics, Upper Atmospheric Physics and Space Borne Payloads |
| Professor SP Pandya | 2 | Ahmedabad | Nuclear Physics |
| Professor JN Goswami | 4 | Ahmedabad | Solar System Studies, Earth and Planetary Science |
| Professor AK Singhvi | 4 | Ahmedabad | Quaternary Climates and Geochronology, Radiation Effects and Dosimetry |
| Professor Narendra Bhandari | 4 | Ahmedabad | Earth and Planetary Science |
| Professor Shyam Lal | 4 | Ahmedabad | Atmospheric Science, Ozone Chemistry and Greenhouse Gases |
| Professor AS Joshipura | 2 | Ahmedabad | High Energy Physics |
| Dr SD Rindani | 2 | Ahmedabad | Particle Physics |
| Dr Manmohan Sarin | 5 | Ahmedabad | Chemical Oceanography, Atmospheric and Aerosol Chemistry |
| Dr Anil Bhardwaj | 4 | Ahmedabad | Planetary and Space Science |
| Professor Syed Aftab Haider | 4 | Ahmedabad | Planetary Atmospheres, Ionospheres and Magnetospheres, Cometary Coma and Dust |
| Professor Srubabati Goswami | 2 | Ahmedabad | High Energy Physics |
| Professor Anil Kumar Gupta | NC1 | Ahmedabad | Inclusive, Frugal and Grassroots Innovation, Institution Building, Sustainable Agriculture, Technological, Educational, Institutional Innovations, Public Policy |

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|---------------------------|----|---------------------------|---|
| Dr Qudsia Tahseen | 8 | Aligarh | Taxonomy and Biology of Fresh water and Soil-Inhabiting Nematodes |
| Professor BK Agrawal | 2 | Allahabad | Condensed Matter Physics, Nanostructures and Superconductivity |
| Professor Ashoke Sen | 2 | Allahabad | High Energy Physics |
| Professor Harjit Singh | 3 | Amritsar | Organic Chemistry |
| Professor Narpinder Singh | 12 | Amritsar | Food Science and Technology |
| Dr G Venkataraman | 2 | Ananantapur Distt. (A.P.) | Condensed Matter Physics |
| Professor V Kannan | 1 | Andhra Pradesh | Mathematical Analysis and Topology |
| Professor SK Raina | 12 | Aurangabad | Agricultural Biotechnology |
| Professor RK Kohli | 7 | Bathinda | Physiological Ecology, Invasion Plant Ecology, Forestry |
| Professor MS Narasimhan | 1 | Bengaluru | Analysis, Differential Geometry, and Algebraic Geometry |
| Professor CNR Rao | 3 | Bengaluru | Solid State Chemistry, Spectroscopy & Molecular Structure |
| Professor BV Sreekantan | 2 | Bengaluru | Cosmic Rays, High Energy Astrophysics |
| Dr K Nagarajan | 3 | Bengaluru | Natural Products Chemistry, Medicinal and Pesticide Chemistry |
| Professor CMS Dass | 8 | Bengaluru | Cell Biology - Cellular Ultrastructure & Function, Silk Worm Pathology, |
| Dr Roddam Narasimha | 5 | Bengaluru | Aerospace and Atmospheric Fluid Mechanics |

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|---------------------------------|----|-----------|--|
| Professor KP Sinha | 2 | Bengaluru | Theoretical research on various Phenomena and condensed matter nuclear science |
| Professor VK Gaur | 4 | Bengaluru | Earth and Planetary Sciences |
| Professor N Mukunda | 1 | Bengaluru | Mechanics, Optics, Mathematical Physics |
| Professor V Sasisekharan | 10 | Bengaluru | Biomolecular Structure & Function |
| Professor KS Valdiya | 4 | Bengaluru | Neotectonics, Sedimentology & Environmental Geology |
| Professor Srinivasa Ranganathan | 5 | Bengaluru | Physical Metallurgy & Materials Science |
| Professor V Rajaraman | 5 | Bengaluru | Computer Science |
| Professor N Rudraiah | 1 | Bengaluru | Applied Mathematics, Fluid Mechanics |
| Professor SRV Rao | 8 | Bengaluru | Cytogenetics |
| Dr NS Subba Rao | 12 | Bengaluru | Soil Microbiology & Biofertilizers |
| Dr VS Arunachalam | 5 | Bengaluru | Energy Systems and Development, Science, Technology & Public Policy, Materials Science & Engineering, Defence Technologies |
| Professor NA Rao | 10 | Bengaluru | Enzyme Regulation and Kinetics & Human Genetics |
| Professor GKN Reddy | 3 | Bengaluru | Coordination Chemistry, Organometallics & Catalysis |
| Professor P Balaram | 10 | Bengaluru | Bioorganic Chemistry and Molecular Biophysics |
| Professor G Padmanaban | 10 | Bengaluru | Biochemistry, Molecular Biology & Malaria |
| Professor Rajinder Kumar | 5 | Bengaluru | Multiphase Phenomena |
| Professor HG Sharat Chandra | 10 | Bengaluru | Human Genetics, Evolution |

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|--------------------------|----|-----------|---|
| Dr R Krishnan | 5 | Bengaluru | Physical Metallurgy, Materials Science |
| Professor V Krishnan | 3 | Bengaluru | Inorganic & Bioinorganic Chemistry |
| Professor KJ Rao | 3 | Bengaluru | Physical Chemistry |
| Professor TN Shorey | 1 | Bengaluru | Number Theory |
| Dr KK Kannan | 10 | Bengaluru | Macromolecular Crystallography, Molecular Biology |
| Professor ML Munjal | 5 | Bengaluru | Technical Acoustics, Industrial Noise Control, Automotive Noise Control |
| Professor Phoolan Prasad | 1 | Bengaluru | Theory of Wave Propagation, Partial Differential Equations & Fluid Dynamics |
| Dr VS Ramamurthy | 2 | Bengaluru | Nuclear Physics, Ion Beam Applications & Science and Technology Policy |
| Professor GSR Subba Rao | 3 | Bengaluru | Organic Chemistry |
| Professor M Vijayan | 10 | Bengaluru | Molecular Biophysics, Biological Crystallography and Structural Biology |
| Professor N Viswanadham | 5 | Bengaluru | Global Manufacturing and Service Networks, Logistics |
| Professor KRK Easwaran | 10 | Bengaluru | Molecular Biophysics, Membrane Biophysics, Structural Biology |
| Professor CM Gupta | 10 | Bengaluru | Membrane Biology & Bio-Organic Chemistry |
| Professor KT Jacob | 5 | Bengaluru | Materials Science and Processing, Thermodynamics of materials, Phase Equilibria, Materials extraction, Fuel Cells and Solid State Sensors |

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|----------------------------|----|-----------|--|
| Dr K Kasturirangan | 5 | Bengaluru | Experimental Astronomy, Satellite Technology & Remote Sensing Systems |
| Professor Anil Kumar | 10 | Bengaluru | Nuclear Magnetic Resonance Spectroscopy and Applications to Biomolecules and Quantum Computing |
| Professor T Ramasarma | 10 | Bengaluru | Biochemistry, Biological Oxidation |
| Professor K Venkatesan | 3 | Bengaluru | Chemical Crystallography |
| Professor H Junjappa | 3 | Bengaluru | Synthetic Mechanistic Organic Chemistry |
| Professor SS Krishnamurthy | 3 | Bengaluru | Inorganic and Organometallic Chemistry |
| Professor YVRK Prasad | 5 | Bengaluru | Metallurgical Engineering - Mechanical Metallurgy & Processing |
| Professor VVS Sarma | 5 | Bengaluru | Computer Science, Intelligent Systems and Indian Logic |
| Professor A Surolia | 10 | Bengaluru | Protein Chemistry, Protein Folding, Function & Design for Therapeutics |
| Professor NP Kochupillai | 11 | Bengaluru | Endocrinology, Metabolism, Diabetes & Biotechnology |
| Professor C Ramakrishnan | 10 | Bengaluru | Molecular Biophysics |
| Professor S Chandrasekaran | 3 | Bengaluru | Organic Synthesis, Organometallic Chemistry, Catalysis |
| Professor LM Patnaik | 5 | Bengaluru | Computer Science and Engineering, Electronics & Information Technology |
| Professor MRS Rao | 10 | Bengaluru | Molecular & Cell Biology, Genomics & Human Molecular Genetics |
| Professor A Sridharan | 5 | Bengaluru | Engineering, Properties of Clays |

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|---------------------------------|----|-----------|--|
| Professor YV Venkatesh | 5 | Bengaluru | System Theory, Signal Processing, Machine & Computer Vision and Neural Networks, Biometrics and Hyperspectral Satellite Image Analysis |
| Professor R Gadagkar | 8 | Bengaluru | Animal Behaviour, Ecology and Evolution |
| Professor KP Gopinathan | 10 | Bengaluru | Molecular Biology and Biotechnology |
| Professor N Sathyamurthy | 3 | Bengaluru | Theoretical, Molecular Reaction Dynamics |
| Professor DJ Bagyaraj | 12 | Bengaluru | Agricultural Microbiology, Mycorrhizal Symbiosis |
| Professor J Gopalakrishnan | 3 | Bengaluru | Solid State Inorganic Chemistry |
| Professor KB Sinha | 1 | Bengaluru | Spectral Theory and Non-commutative Geometry & Stochastic Processes |
| Professor B Bagchi | 3 | Bengaluru | Physical Chemistry of Condensed Matter, Molecular Relaxation in Liquids, Dynamics of Complex Systems, Biophysics |
| Dr Dipankar Banerjee | 5 | Bengaluru | Physical Metallurgy |
| Professor Kamanio Chattopadhyay | 5 | Bengaluru | Physical Metallurgy & Materials Engineering |
| Professor AK Sood | 2 | Bengaluru | Condensed Matter Physics |
| Dr R Srinivasan | 4 | Bengaluru | Precambrian Geology, Sedimentation & Structure |
| Professor Dipankar Chatterji | 10 | Bengaluru | Biophysical Chemistry & Molecular Biology, Nanobiology, |
| Professor KNG Ganeshiah | 7 | Bengaluru | Plant Reproductive Ecology, Conservation Biology, Insect Behaviour & Crop Breeding |

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|-----------------------------|----|-----------|---|
| Professor HR Krishnamurthy | 2 | Bengaluru | Theoretical Condensed Matter Physics, especially Quantum Many-Body Theory & Statistical Physics |
| Professor MRN Murthy | 10 | Bengaluru | X-ray Diffraction, Macromolecular Crystallography, Protein structure and function, virus structure and assembly |
| Professor SR Wadia | 2 | Bengaluru | String Theory, High Energy Physics, Quantum Gravity |
| Professor A Adimurthi | 1 | Bengaluru | Partial Differential Equations |
| Dr N Balakrishnan | 5 | Bengaluru | Aerospace Electronics, Computational, Electromagnetics, Polarimetric and Doppler Radars, Information Security, Speech Processing, Signal Coding |
| Dr PS Goel | 5 | Bengaluru | Satellite Control Systems, Space Technology |
| Professor ED Jemmis | 3 | Bengaluru | Theoretical and Computational Chemistry |
| Professor V Nanjundiah | 8 | Bengaluru | Developmental Biology, Evolution, Theoretical Biology |
| Professor R Nityananda | 2 | Bengaluru | Optics, Statistical physics, Gravitational Dynamics |
| Professor V Rajamani | 4 | Bengaluru | Geochemistry |
| Dr AJ Rao | 8 | Bengaluru | Reproductive Biology |
| Professor J Srinivasan | 5 | Bengaluru | Climate Science |
| Professor M Venkatachalappa | 1 | Bengaluru | Applied Mathematics: Fluid Mechanics, Magnetohydrodynamics |
| Professor Chandan Dasgupta | 2 | Bengaluru | Theoretical Condensed Matter Physics and Statistical Mechanics |
| Professor NV Madhusudana | 2 | Bengaluru | Liquid Crystals |

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|------------------------------|----|-----------|---|
| Professor K Muniyappa | 10 | Bengaluru | Molecular Genetics, Molecular Cell Biology, Functional Genomics |
| Professor GR Desiraju | 3 | Bengaluru | Crystal Engineering |
| Professor DD Sarma | M | Bengaluru | Electronic Structure of Solid |
| Professor H Ila | 3 | Bengaluru | Synthetic and Medicinal Chemistry |
| Professor V Kumaran | 5 | Bengaluru | Chemical Engineering |
| Professor R Narasimhan | 5 | Bengaluru | Fracture Mechanics, Computational Solid Mechanics |
| Professor KL Sebastian | 3 | Bengaluru | Theoretical Chemistry |
| Professor SV Bhat | 2 | Bengaluru | Physics of Materials |
| Professor Rohini M Godbole | 2 | Bengaluru | Theoretical High Energy Physics |
| Professor AH Chokshi | 5 | Bengaluru | Metallurgy and Materials Science |
| Professor Satyajit Mayor | 10 | Bengaluru | Cell Biology |
| Professor V Nagaraja | 10 | Bengaluru | Molecular Biology of Mycobacteria, Regulation of Gene Expression and Protein-DNA Interactions |
| Professor N Periasamy | 3 | Bengaluru | Physical Chemistry |
| Professor Sriram R Ramaswamy | 2 | Bengaluru | Condensed Matter, Statistical and biological Physics |
| Dr RR Rao | 7 | Bengaluru | Plant Taxonomy, Biodiversity, Phytogeography, Conservation and Ethnobotany |
| Professor BK Sadashiva | M | Bengaluru | Synthesis and Characterization of Liquid Crystalline Materials |
| Professor SS Ramasesha | 3 | Bengaluru | Theoretical Chemistry |
| Professor V Ravindranath | 11 | Bengaluru | Neuroscience |

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|----------------------------|----|-----------|---|
| Professor HS Savithri | 7 | Bengaluru | Plant Molecular Virology, Enzymology, Protein Chemistry |
| Dr R Sukumar | 8 | Bengaluru | Ecology |
| Professor AR Chakravarty | 3 | Bengaluru | Bioinorganic and Medicinal Inorganic Chemistry |
| Professor Gaiti Hasan | 8 | Bengaluru | Intracellular Calcium Signalling |
| Professor Anurag Kumar | 5 | Bengaluru | Communication Networks : Stochastic Modelling, Analysis, Optimisation and Control Problems arising in Communication Networks (Wireline and Wireless), and Distributed Systems |
| Professor M Udayakumar | 7 | Bengaluru | Crop Physiology, Plant Molecular Biology |
| Professor Rahul Pandit | 2 | Bengaluru | Statistical Mechanics of Phase Transitions, Condensed Matter Theory, Spatiotemporal Chaos and Mathematical Models for Cardiac Tissue and Turbulence |
| Professor HA Ranganath | 8 | Bengaluru | Zoology, Genetics and Evolution |
| Professor G Ananthakrishna | M | Bengaluru | Theoretical Materials Science and Condensed Matter Physics |
| Professor TK Chakraborty | 3 | Bengaluru | Organic Synthesis, Peptides, Peptidomimetics |
| Professor DN Rao | 10 | Bengaluru | Protein- DNA Interactions |
| Professor AK Shukla | M | Bengaluru | Materials Electrochemistry with Special emphasis to Batteries, Fuel Cells and Electrochemical Supercapacitors |
| Professor S Thangavelu | 1 | Bengaluru | Harmonic Analysis |
| Professor R Varadarajan | 10 | Bengaluru | Protein Structure and Folding |
| Dr K Krishnamoorthy | 4 | Bengaluru | Atmospheric Aerosols, Radiative Forcing |

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|----------------------------------|----|-----------|--|
| Professor Umesh Varshney | 10 | Bengaluru | Molecular Biology |
| Dr Usha Vijayraghavan | 7 | Bengaluru | Molecular Genetics, Plant Development |
| Professor Manju Bansal | 10 | Bengaluru | Molecular Biophysics, Structural and Computational Biology |
| Professor Uday Maitra | 3 | Bengaluru | Organic Chemistry: Supramolecular Chemistry, Chemistry of Bile Acids, Organo and Hydrogels, Asymmetric Synthesis |
| Professor Gadadhar Misra | 1 | Bengaluru | Operator Theory |
| Professor PN Pandita | 2 | Bengaluru | Theoretical High Energy Physics |
| Professor Kumaravel Somasundaram | 11 | Bengaluru | Cancer Biology, Virology and Genetics |
| Professor US Bhalla | 8 | Bengaluru | Computation Neuro Science, Neuro Biology |
| Professor Rajesh Gopakumar | 2 | Bengaluru | Theoretical Physics |
| Professor TN Guru Row | 3 | Bengaluru | X-Ray Crystallography, Structural Chemistry |
| Dr Madhusoodan V Hosur | 10 | Bengaluru | Biophysics, X-ray Crystallography |
| Professor Vikram Jayaram | 5 | Bengaluru | Materials Science and Engineering |
| Professor Yadati Narahari | 5 | Bengaluru | Computer Science and Electronics Commerce, Game Theory |
| Professor Diptiman Sen | 2 | Bengaluru | Theoretical Condensed Matter Physics, Quantum Field Theory |
| Professor Sujatha Ramdorai | 1 | Bengaluru | Algebra, Geometry, Number Theory |
| Professor MK Surappa | 5 | Bengaluru | Material Processing, Solidification Processing of Metal Matrix Composites, Tribology of MMCs |

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|---------------------------------|----|-----------|---|
| Professor KA Suresh | 2 | Bengaluru | Soft Condensed Matter (Physics of Liquid Crystal and Surface Science) Honorary Professor, |
| Professor UN Bhosle | 1 | Bengaluru | Algebraic geometry |
| Professor AR Choudhuri | 2 | Bengaluru | Theoretical Astrophysics, Solar Physics, Magnetohydrodynamics, History of Science |
| Professor RR Dighe | 8 | Bengaluru | Molecular Endocrinology, Reproductive Biology, Biotechnology |
| Professor KT Joseph | 1 | Bengaluru | Hyperbolic conservation laws and Parabolic PDES, Boundary layers & delta shocks |
| Professor Amitabh Joshi | 8 | Bengaluru | Evolutionary genetics and population ecology |
| Professor SK Satheesh | 4 | Bengaluru | Atmospheric Aerosol & Climate |
| Professor Ramanathan Sowdhamini | 10 | Bengaluru | Structural Bioinformatics, Protein Sequence Analysis, Genome Analysis, Function Prediction |
| Professor Saumitra Das | 10 | Bengaluru | Molecular Virology and Molecular Biology |
| Professor SB Krupanidhi | M | Bengaluru | Physics of Materials, Epitaxial Multi-Component Oxides, Compound Semiconductors, Superlattices, Functional Devices & Applications |
| Professor BS Rajan | 5 | Bengaluru | Electrical Engineering (Communications) |
| Professor Sukumaran Vasudevan | 3 | Bengaluru | Physical Chemistry |
| Professor Subramanian Yashonath | 3 | Bengaluru | Theoretical Chemistry, Physical Chemistry |
| Professor A Chockalingam | 5 | Bengaluru | Electrical Engineering (Communications) |

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|--------------------------------|----|-----------|---|
| Professor Chanda Jayant Jog | 2 | Bengaluru | Astrophysics of Galaxies |
| Professor Srinivasan Natarajan | 3 | Bengaluru | Inorganic Materials Chemistry |
| Professor G Parthasarathy | 4 | Bengaluru | Earth and Planetary Science, Mineralogy, High-Pressure Mineral Physics, Nanogeoscience, Materials Science |
| Dr Sandhya S Visweswariah | 10 | Bengaluru | Biochemistry, Cell Biology |
| Professor C Durga Rao | 9 | Bengaluru | Virology, Cell and Molecular Biology, Biotechnology |
| Professor Giridhar Madras | 5 | Bengaluru | Chemical Engineering |
| Dr M Sanjappa | 7 | Bengaluru | Plant Taxonomy & Conservation |
| Professor UV Waghmare | 2 | Bengaluru | Theory, Modeling and Simulations of Materials |
| Professor Pradip Dutta | 5 | Bengaluru | Mechanical Engineering (Heat Transfer, Energy Sciences) |
| Dr Paturu Kondaiah | 11 | Bengaluru | Cancer Biology and Biomarkers, Cancer Therapeutics, Gene Regulation by Steroid Hormones |
| Dr KS Narayan | 6 | Bengaluru | Device Physics, Organic Electronics, Photophysics & Biomolecular Electronics |
| Dr Srinivasan Sampath | 6 | Bengaluru | Materials Chemistry (Interfacial Chemistry/Electrochemistry) |
| Professor Anuranjan Anand | 11 | Bengaluru | Human Genetics and Genomics |
| Professor BV Rajarama Bhat | 1 | Bengaluru | Mathematics |
| Professor Renee Maria Borges | 8 | Bengaluru | Evolutionary Ecology |

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|---------------------------------|-----|-----------|--|
| Professor Balasubramanian Gopal | 10 | Bengaluru | Structural Biology |
| Professor Srikanth Sastry | 2 | Bengaluru | Statistical Mechanics, Soft Condensed Matter Physics, Chemical Physics |
| Professor GD Veerappa Gowda | 1 | Bengaluru | Partial Differential Equations in Particular, Conservation Laws and Hamilton-Jacobi Equations, Theory and Numerics |
| Professor Dipshikha Chakravorty | 9 | Bengaluru | Microbiology, Infectious Diseases |
| Professor Arindam Ghosh | 2 | Bengaluru | Experimental Condensed Matter Physics at Ultra-low Temperature, Nano Electronics, Semiconductor Physics |
| Dr Kota Harinarayana | NC1 | Bengaluru | Aeronautical Engineering |
| Professor Govindasamy Mugesh | 3 | Bengaluru | Inorganic Chemistry |
| Dr PN Rangarajan | 10 | Bengaluru | Eukaryotic Gene Expression & Infectious Diseases |
| Professor Madan Rao | 2 | Bengaluru | Statistical Physics, Nonequilibrium Statistical Physics, Soft Matter, Biological Physics, Cell and Tissue Biophysics |
| Dr BV Subbarayappa | NC2 | Bengaluru | History and Philosophy of Science |
| Professor P Vijay Kumar | 5 | Bengaluru | Electrical Communication Engineering: Error-Correcting Codes, Wireless Communication |
| Professor KN Balaji | 9 | Bengaluru | Immunology, Infectious Diseases, Cell Biology |
| Professor H Balaram | 10 | Bengaluru | Biochemistry, Metabolism, Molecular Parasitology, Molecular Enzymology |
| Professor Shalabh Bhatnagar | 5 | Bengaluru | Stochastic Approximation Algorithms, Optimization via Simulation, Stochastic Control |

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|--------------------------------------|-----|--------------------|--|
| Professor Maneesha Shreedhar Inamdar | 8 | Bengaluru | Stem Cell Biology, Cardiovascular Development, Hematopoiesis, Angiogenesis |
| Professor Pradeep P Mujumdar | 4 | Bengaluru | Hydrology |
| Professor Kaustuv Sanyal | 9 | Bengaluru | Genetics and Genomics of Human Fungal Pathogens, Eukaryotic Chromosome Segregation |
| Dr BN Suresh | NC1 | Bengaluru | Controls Systems, Actuation Systems, Simulation, Launch Vehicle, Design, System Engineering, Mission Planning and R & D Management |
| Dr Swapan Kumar Pati | 3 | Bengaluru | Solid State Sciences |
| Dr KVR Chary | 10 | Berhampur | Molecular Biophysics, Structural Biology and NMR Spectroscopy |
| Dr Amitava Das | 3 | Bhavnagar | Chemistry |
| Dr Sukh Dev | 3 | Bhavnagar, Gujarat | Organic Chemistry, Natural Products, Drug Discovery, Technology Development |
| Professor Kankan Bhattacharyya | 3 | Bhopal | Physical Chemistry, Ultrafast Laser Spectroscopy, Confocal Microscopy |
| Professor Vishwakarma Singh | 3 | Bhopal | Organic Chemistry |
| Professor J Maharana | 2 | Bhubaneswar | String Theory and Quantum Gravity |
| Dr Premananda Das | 12 | Bhubaneswar | Biotechnology of Woody Plants and Horticultural Crops |
| Professor AM Jayannavar | 2 | Bhubaneswar | Condensed Matter Physics (Theory) |
| Professor SM Bhattacharjee | 2 | Bhubaneswar | Theoretical Condensed Matter Physics |
| Professor SK Acharya | 11 | Bhubaneswar | Gastro Enterology, Hepatology |

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|----------------------------|----|----------------------|---|
| Dr Uma Charan Mohanty | 4 | Bhubaneswar | Tropical Meteorology, Numerical Weather Prediction, Monsoon Dynamics, Meso-scale Modelling of severe weather and Climate Modelling |
| Professor Sudhakar Panda | 2 | Bhubaneswar | Field Theory, String Theory, Supergravity and String Cosmology |
| Professor TK Chandrashekar | 3 | Bhubaneswar (Odisha) | Inorganic Chemistry of Biomolecules |
| Dr TK Adhya | 12 | Bhubaneswar (Odisha) | Environmental Microbiology |
| Professor Mamiyil Sabu | 7 | Calicut, Kerala | Angiosperm Taxonomy, Reproductive Biology, Floristics |
| Dr RP Bambah | 1 | Chandigarh | Number Theory and Discrete Geometry |
| Professor SV Kessar | 3 | Chandigarh | Synthetic Organic Chemistry |
| Professor DVS Jain | 3 | Chandigarh | Physical & Theoretical Chemistry |
| Professor IBS Passi | 1 | Chandigarh | Algebra |
| Professor RJ Hans-Gill | 1 | Chandigarh | Geometry of Numbers, Number Theory, Discrete Geometry |
| Professor RC Mahajan | 11 | Chandigarh | Parasitology, Immunology and Microbiology |
| Professor Rakesh Tuli | 12 | Chandigarh | Biochemistry & Molecular Genetics of Agriculturally & medicinally important plants; genomic diversity in plants for precision breeding; food and nutrition Biotechnology. |
| Professor Deepak Kaul | 11 | Chandigarh | Molecular Medicine, Functional Genomics, Genomic Immunity |
| Professor KN Pathak | 2 | Chandigarh | Condensed Matter Physics, Solid State Physics |
| Professor RC Sobti | 8 | Chandigarh | Cell Biology, Molecular Genetics Cytogenetics, Animals and Humans |

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|------------------------------|----|------------|---|
| Dr Kanak Lata Dikshit | 9 | Chandigarh | Molecular Biology, Biochemistry |
| Dr MS Swaminathan | 12 | Chennai | Genetics & Agriculture |
| Professor S Ramanan | 1 | Chennai | Algebraic & Differential Geometry |
| Professor S Swaminathan | 3 | Chennai | Organic Chemistry - Synthetic and Applied |
| Professor PM Mathews | 2 | Chennai | Geodynamics, Relativistic fields and Stochastic Processes |
| Professor G Rajasekaran | 2 | Chennai | High Energy Physics & Quantum Field Theory |
| Professor V Arunachalam | 12 | Chennai | Quantitative Genetics, Plant Breeding, Biodiversity |
| Professor PC Kesavan | 7 | Chennai | Radiation Biology, Genetics, Biodiversity, Sustainability Science |
| Professor R Balasubramanian | 1 | Chennai | Theory of Numbers |
| Professor B Ramachandran | 1 | Chennai | Analytical Probability Theory |
| Professor VI Mathan | 11 | Chennai | Gastroenterology, Epidemiology |
| Professor S Subramanian | 3 | Chennai | NMR, EPR, Theoretical Chemistry, Magnetic Resonance Imaging |
| Professor G Baskaran | 2 | Chennai | Condensed Matter Physics, Statistical Mechanics and Theoretical Biology |
| Professor KK Balasubramanian | 3 | Chennai | Organic Chemistry |
| Professor T Parthasarathy | 1 | Chennai | Game Theory & Mathematical Programming |
| Professor T Subramoniam | 8 | Chennai | Invertebrate Reproductive Biology & Cryobiology |
| Dr G Sundararajan | 5 | Chennai | Surface Engineering & Deformation Behaviour |

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|------------------------------|----|---------|--|
| Professor N Chandrakumar | 3 | Chennai | Magnetic Resonance Spectroscopy & Imaging, Chemical Physics, Physical Chemistry, Instrumentation |
| Professor Damodar Rout | 11 | Chennai | Neurosurgery, Microneurosurgery, Microvascular Surgery & Neurosciences |
| Professor RK Kaul | 2 | Chennai | Quantum Field Theory, High Energy Physics & Quantum Gravity |
| Dr MM Mathan | 11 | Chennai | Pathology, Electron Microscopy |
| Professor R Simon | 2 | Chennai | Classical and Quantum Optics, Foundations of Quantum Mechanics, and Quantum Information Theory |
| Professor Ashok Jhunjhunwala | 5 | Chennai | Decentralized Solar Power Systems, Electric Vehicles, Telecommunication, Wireless Communications, Computer Networks, Fibre Optics, Industry-Academia Interaction |
| Professor VS Sunder | 1 | Chennai | Subfactors, Operator Algebras, Functional Analysis |
| Dr T Ramasami | 3 | Chennai | Inorganic Chemistry & Leather Chemistry |
| Professor RL Karandikar | 1 | Chennai | Probability and Statistics |
| Professor G Krishnamoorthy | 10 | Chennai | Biophysical Laser Spectroscopy, Macromolecular Dynamics |
| Professor BS Ramakrishna | 11 | Chennai | Gastroenterology |
| Dr Viswanathan Mohan | 11 | Chennai | Medicine Diabetes Mellitus |
| Professor C Siva Ram Murthy | 5 | Chennai | Computer Science (Parallel and Distributed Computing, Real-Time Systems, Computer Networks) |
| Professor BS Murty | 6 | Chennai | Physical Metallurgy, Advanced Materials |

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|-----------------------------------|----|------------------------|---|
| Professor Santosh Kapuria | 5 | Chennai | Structural Mechanics, Multifunctional Structures |
| Professor Thalappil Pradeep | 3 | Chennai | Molecular and Nanoscale Materials, Nanoscience and Nanotechnology, Molecular Surfaces, Low Energy Ion Scattering, Instrumentation; Water Purification |
| Professor Athipettah Jayakrishnan | 6 | Chennai | Polymer Chemistry, Biomaterials |
| Professor Vajravelu Ravindran | 2 | Chennai | High Energy Physics |
| Professor Parameswaran Sankaran | 1 | Chennai | Topology, Representation Theory |
| Professor Syamal Roy | 8 | Cooch Behar | Parasitology, Immunology |
| Professor AN Purohit | 12 | Dehradun | Environmental Plant Physiology, Physiology and Biochemistry of Medicinal Plants |
| Professor SP Singh | 7 | Dehradun | Ecology, Ecosystem services and climate change |
| Dr CS Nautiyal | 12 | Dehradun | Plant-Microbe Interactions & Soil Microbiology |
| Dr LMS Palni | 7 | Dehradun (Uttarakhand) | Plant Physiology & Biotechnology, Plant-Microbe Interactions, Himalayan Issues |
| Professor AN Mitra | 2 | Delhi | Quarks, Particles, Nuclei & Fields |
| Professor KN Saxena | 8 | Delhi | Entomology : Insect Behaviour and Management |
| Dr HK Jain | 12 | Delhi | Genetics & Plant Breeding; Agricultural Research Policy |
| Professor PN Tandon | 11 | Delhi | Neurosurgery |
| Professor NS Rangaswamy | 7 | Delhi | Experimental Embryology & Tissue Culture |
| Professor HS Randhawa | 11 | Delhi | Medical Mycology, Microbiology |

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|--------------------------|----|-------|---|
| Professor SK Dogra | 3 | Delhi | Physical Chemistry & Photochemistry |
| Professor DM Banerjee | 4 | Delhi | Precambrian Sedimentology, Sedimentary Geochemistry |
| Professor Aloke Dey | 1 | Delhi | Statistics |
| Dr Ashima Anand | 11 | Delhi | Cardiorespiratory & Neurophysiology |
| Professor Mihir Deb | 4 | Delhi | Ore Geology, Geochemistry, Precambrian Geology, Mining environment & sustainable Development. |
| Professor NK Gupta | 5 | Delhi | Plasticity and Impact Mechanics |
| Professor GVR Prasad | 4 | Delhi | Vertebrate Palaeontology, Biostratigraphy, Palaeobiogeography, Evolution of Mesozoic Mammals |
| Dr Balaram Ghosh | 10 | Delhi | Biochemistry, Immunology, Molecular Genetics |
| Professor BD Malhotra | 6 | Delhi | Advanced Soft Electronic Materials including Nano-Materials, Self-Assembled Monolayers, Langmuir-Blodgett Films, Conducting Polymers, Sensors and Bio-Molecular Electronics |
| Professor Yogendra Singh | 9 | Delhi | Bacterial Pathogenesis, Bacterial Protein Toxins, Signal Transduction in Bacteria |
| Professor Rup Lal | 12 | Delhi | Microbial diversity, Genomics & Metagenomics |
| Dr RS Gokhale | 10 | Delhi | Chemical Biology |
| Dr Kailash Chand Gupta | 10 | Delhi | Nucleic Acid Chemistry, Nanobiotechnology |
| Dr Vani Brahmachari | 8 | Delhi | Epigenetics and Development Biology, Molecular Genetics |

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|----------------------------------|----|------------------------|--|
| Dr Anurag Agrawal | 11 | Delhi | Medicine, Respiratory Disease Biology, Molecular Physiology |
| Professor SK Saidapur | 8 | Dharwad | Biology of Reproduction, Comparative Endocrinology & Animal Behaviour |
| Professor NM Bujurke | 1 | Dharwad | Applied Mathematics, Fluid Mechanics, Computational Techniques, Krylov Subspace Methods, Wavelets, Physiological Fluid Flows |
| Professor BA Shanbhag | 8 | Dharwad, Karnataka | Biology of Reproduction and Endocrinology, Behavioral Ecology. |
| Professor MK Chaudhuri | 3 | Dispur, Guwahati | Inorganic Chemistry |
| Professor Sudip Chattopadhyay | 7 | Durgapur | Plant Sciences (Developmental Biology) |
| Dr SK Sikka | 2 | Faridabad | High Pressure, Shockwaves, Neutron Diffraction & Energy Bands |
| Professor NK Ganguly | 11 | Faridabad | Microbiology, Immunology & Biotechnology, Infectious disease public health and policy |
| Dr Madhu Dikshit | 11 | Faridabad | Molecular Pharmacology |
| Dr T Ramamurthy | 9 | Faridabad | Microbiology and Molecular Microbiology |
| Professor Gagandeep Kang | 11 | Faridabad | Medicine, Microbiology, Vaccines, Enteric Infections, Public Health |
| Dr Shinjini Bhatnagar | 11 | Faridabad | Health Sciences |
| Professor SK Sopory | 7 | Faridabad (Haryana) | Molecular Plant Physiology |
| Dr GB Nair | 11 | Faridabad (Haryana) | Medical and Molecular Microbiology |
| Professor RN Singh | 4 | Gandhinagar | Geophysics, Geophysical and Environmental Modelling |

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|-----------------------------|----|-----------------|---|
| Professor Abhijit Sen | M | Gandhinagar | Plasma Physics and Non Linear Dynamics |
| Professor Avinash Khare | 2 | Gangtok, Sikkim | Plasma Physics, Statistical Mechanics, Critical Phenomenon |
| Professor AS Arya | 5 | Ghaziabad | Earthquake and Structural Engineering |
| Dr SWA Naqvi | 4 | Ghaziabad | Aquatic Biogeochemistry, Chemical Oceanography, Paleoceanography |
| Dr Rajender Singh Sangwan | 12 | Ghaziabad | Secondary Metabolism and Secondary Agriculture Bioprocessing for Resource Recovery & Value Added Products |
| Dr SR Shetye | 4 | Goa | Physical Oceanography |
| Professor Sunil Kumar Singh | 4 | Goa | Low Temperature Geochemistry, Earth Surface Processes and Biogeochemistry of Trace Elements and Isotopes in Ocean |
| Dr VP Rao | 4 | Guntur | Marine Geology, Sedimentology |
| Professor SK Joshi | 2 | Gurugram | Solid State Physics |
| Professor YP Abrol | 7 | Gurugram | Agricultural / Environmental Sciences |
| Professor Asis Datta | 10 | Gurugram | Biochemistry, Molecular Biology and Genetic Engineering |
| Professor Kasturi Datta | 8 | Gurugram | Biotechnology, Molecular & Cell Biology |
| Professor Rajendra Prasad | 10 | Gurugram | Membrane Biology, Biochemistry, Fungal Genetics |
| Dr Praveen Chaddah | 2 | Gurugram | Condensed Matter Physics |
| Professor NK Mehra | 11 | Gurugram | Transplantation Immunology, HLA and Clinical Immunogenetics |
| Professor RNK Bamezai | 8 | Gurugram | Genetics, Human Genetics |

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| Dr AC Banerjea | 10 | Gurugram | Viral Pathogenesis and Gene Therapy |
| Dr MK Pandit | 7 | Gurugram | Plant Sciences, Ecogenomics, Conservation Biology |
| Professor Neeraj Jain | 11 | Gurugram | Neuroscience |
| Professor MP Singh | 1 | Gurugram (Haryana) | Applied Mathematics, Air Pollution Modelling and Biofluid Dynamics |
| Professor SK Tandon | 4 | Gurugram (Haryana) | Physical Stratigraphy, Quaternary Geology, Fluvial Sedimentology and River Science |
| Professor BN Goswami | 4 | Guwahati | Tropical Meteorology, Monsoon Dynamics and Predictability of Weather & Climate |
| Professor Gautam Biswas | 5 | Guwahati | Heat Transfer, Computational Fluid Dynamics, Fluid Mechanics |
| Professor SK Sawhney | 7 | Haryana | Plant Biochemistry |
| Professor Amitabha Ghosh | 5 | Howrah | Mechanical Engineering |
| Professor VLS Bhimasankaram | 4 | Hyderabad | Applied Geophysics |
| Dr Palle Rama Rao | 5 | Hyderabad | Physical & Mechanical Metallurgy |
| Dr MMT Khan | 3 | Hyderabad | Inorganic Chemistry, Homogeneous Catalysts |
| Professor G Mehta | 3 | Hyderabad | Organic Chemistry |
| Professor BLS Prakasa Rao | 1 | Hyderabad | Mathematical Statistics |
| Dr SVS Shastry | 12 | Hyderabad | Genetics, Plant Breeding & Taxonomy |
| Dr AV Rama Rao | 3 | Hyderabad | Organic Chemistry, Medicinal Chemistry, Drug Technology, Chiral Synthesis & Technology and Natural Products |

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|-----------------------------|----|-----------|--|
| Professor D Balasubramanian | 10 | Hyderabad | Biophysical Chemistry, Biomolecular Interactions, Ocular Biochemistry, Protein Structure |
| Professor HK Gupta | 4 | Hyderabad | Seismology, Geophysical Exploration, Ocean Sciences |
| Dr CA Reddy | 4 | Hyderabad | Space Physics and Atmospheric Dynamics |
| Dr Mahtab S Bamji | 11 | Hyderabad | Biochemistry, Nutrition |
| Dr BM Reddy | 4 | Hyderabad | Atmospheric Sciences and Radio Communications |
| Dr C Ganguly | 5 | Hyderabad | Nuclear Fuels & Fuel Cycle, Nuclear Materials and Advanced Ceramics |
| Professor VU Reddy | 5 | Hyderabad | Signal Processing and Communications |
| Dr Vinodini Reddy | 11 | Hyderabad | Nutrition |
| Dr M Vidyasagar | 5 | Hyderabad | Control Theory, Statistical Learning Theory |
| Professor K Muralidhar | 8 | Hyderabad | Biochemistry and Endocrinology |
| Dr EA Siddiq | 12 | Hyderabad | Genetics & Plant Breeding |
| Dr BS Setty | 8 | Hyderabad | Reproductive Biology, Fertility Regulation |
| Professor Mustansir Barma | 2 | Hyderabad | Statistical Physics & Condensed Matter Physics |
| Dr K Krishnaswamy | 11 | Hyderabad | Internal Medicine |
| Dr R Nagaraj | 10 | Hyderabad | Peptide Biochemistry, Membrane Biochemistry |
| Professor AK Bhatnagar | 2 | Hyderabad | Experimental Solid State & Materials Science, Superconductivity and Magnetism, Glasses, Films & Nano Materials |

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| Professor B Yegnanarayana | 5 | Hyderabad | Signal Processing, Speech, Vision, and Neural Networks |
| Dr Ch. Mohan Rao | 10 | Hyderabad | Biophysical Chemistry and Molecular Biology, Protein Folding in Health and Disease, Molecular Diagnostics and Nanobiology |
| Dr J Gowrishankar | 10 | Hyderabad | Microbial Genetics and Physiology, Molecular Biology and Biotechnology |
| Professor Javed Iqbal | 3 | Hyderabad | Organic and Medicinal Chemistry |
| Professor VP Dimri | 4 | Hyderabad | Geophysics, Inversion, Fractals and Signal Processing |
| Professor AS Raghavendra | 7 | Hyderabad | Botany, Plant Biochemistry, Molecular Plant Physiology & Plant Metabolomics |
| Professor K Subbarao | 11 | Hyderabad | Neurochemistry, Molecular Biology of Aging |
| Dr Ghanshyam Swarup | 10 | Hyderabad | Molecular and Cell Biology, Molecular basis of disease, Cell Signalling, Membrane Vesicle Trafficking |
| Professor BM Choudary | 3 | Hyderabad | Catalysts and Nano-materials and Pharmaceuticals Consultant for Chemical and Pharmaceutical Solutions |
| Dr VK Parnaik | 8 | Hyderabad | Cell and Molecular Biology |
| Professor M Periasamy | 3 | Hyderabad | Organic Chemistry, Organometallics and Chiral Reagents Chemistry |
| Professor Deevi Basavaiah | 3 | Hyderabad | Organic Chemistry: Baylis-Hillman Chemistry and Chiral Catalysis |
| Professor Amitabha Chattopadhyay | 10 | Hyderabad | Membrane/Receptor Biophysics & Biology, Fluorescence Spectroscopy & Microscopy |

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|--------------------------------|----|-----------|--|
| Dr SN Kaul | 2 | Hyderabad | Condensed Matter Physics, Materials Science, Nanosciences and nanotechnology |
| Professor V Chandrasekhar | 3 | Hyderabad | Inorganic Chemistry |
| Professor Anunay Samanta | 3 | Hyderabad | Physical Chemistry (Photochemistry, Time-resolved Spectroscopy) |
| Professor KC Kumara Swamy | 3 | Hyderabad | Chemistry Inorganic / Organic |
| Professor TP Radhakrishnan | 3 | Hyderabad | Materials Chemistry |
| Professor Kalidas Sen | 3 | Hyderabad | Chemical Physics |
| Dr Imran Siddiqi | 7 | Hyderabad | Plant Molecular Genetics |
| Professor Aparna Dutta Gupta | 8 | Hyderabad | Animal Sciences: Insect Molecular Physiology Hormonal Regulation of Insect Development & Reproduction, Integrated Insect Pest Management |
| Professor Venapally Suresh | 1 | Hyderabad | Algebra and Algebraic Geometry |
| Professor Kolluru Sree Krishna | 4 | Hyderabad | Marine Geophysics, Lithospheric Dynamics, Tectonics, Plate Tectonics |
| Dr Rajan Sankaranarayanan | 10 | Hyderabad | Structural Biology |
| Dr DP Kasbekar | 9 | Hyderabad | Fungal Genetics and Molecular Biology |
| Dr Srivari Chandrasekhar | 3 | Hyderabad | Organic Chemistry (Chemical Sciences) |
| Dr Rakesh Kumar Mishra | 10 | Hyderabad | Genomics of the non- coding DNA & Epigenetic Regulation and Development |
| Professor PB Kirti | 12 | Hyderabad | Plant Molecular Biology |

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| Dr Sangita Mukhopadhyay | 9 | Hyderabad | Immunology and Infection Biology |
| Professor KV Rao | 7 | Hyderabad | Plant Molecular Biology |
| Dr Kumarasamy Thangaraj | 11 | Hyderabad | Population Genetics and Evolutionary Biology, Clinical and Medical Genetics, Ancient DNA and Forensic Genetics |
| Professor D Siddavattam | 9 | Hyderabad | Microbiology |
| Professor Appa Rao Podile | 7 | Hyderabad | Plant-Microbe Interactions |
| Dr Ranjan Sen | 10 | Hyderabad | Microbiology, Biochemistry |
| Dr Yogendra Sharma | 10 | Hyderabad | Biophysics |
| Professor B Senthilkumaran | 8 | Hyderabad (Telangana) | Fish Molecular Endocrinology, Developmental Biology and Reproductive Biology |
| Dr Subeer S Majumdar | 8 | Hyderabad, Telangana | Transgenic Animals and Endocrinology |
| Dr K Gopalan | 4 | Hyderabad | Geochronology and Isotope Geology |
| Dr DD Bhawalkar | 2 | Indore | Lasers and their Applications |
| Dr AV Narlikar | 2 | Indore | Superconductivity and Nanostructures |
| Professor SC Maheshwari | 7 | Jaipur | Botany and Plant Molecular Biology |
| Professor RS Sharma | 4 | Jaipur | Metamorphic Petrology & Precambrian Geology |
| Professor VM Katoch | 11 | Jaipur | Microbiology & Molecular Biology of Mycobacteria/ Mycobacteriology |

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|-------------------------------|----|-----------------------------|--|
| Dr Rangil Singh | 12 | Jammu (J&K) | Plant Biochemistry (Metabolism of Carbohydrates and their Bio-regulation during Growth and Development of Cereals, Legumes, Forages and other Commercial Crops); |
| Professor Talat Ahmad | 4 | Jammu and Kashmir | Igneous Petrology-Geochemistry & Himalayan Geology |
| Professor Bedangadas Mohanty | 2 | Jatni, Bhubaneswar (Odisha) | Experimental High Energy Physics, Phenomenology of Quark Gluon Plasma, QCD Phase Diagram and Direct Dark Matter Search |
| Professor AK Gupta | 4 | Kaikhali | Experimental Mineralogy and Petrology |
| Dr CS Sundar | 6 | Kalpakkam | Materials Science and Condensed Matter Physics, Positron Annihilation Spectroscopy |
| Professor PP Majumder | M | Kalyani | Human Genetics, Genetic Epidemiology Biostatistics |
| Professor UC Agarwala | 3 | Kanpur | Inorganic Chemistry |
| Professor Manindra Agrawal | 1 | Kanpur | Theory of Computation |
| Professor RN Mukherjee | 3 | Kanpur | Inorganic Chemistry, Bio-inorganic Chemistry |
| Professor PK Bharadwaj | 3 | Kanpur | Supramolecular Chemistry |
| Professor Debashish Chowdhury | 2 | Kanpur | Statistical Physics, Biological Physics |
| Professor Sanjay Mittal | 5 | Kanpur | Unsteady Aerodynamics, Finite Elements, High Performance Computing |
| Professor VK Singh | 3 | Kanpur | Organic Chemistry |
| Professor Amalendu Chandra | 3 | Kanpur | Theoretical Physical Chemistry |

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|--------------------------------|----|------------------|---|
| Professor Sandeep Verma | 3 | Kanpur | Bioorganic Chemistry, Chemical Biology |
| Professor Jitendra Kumar Bera | 3 | Kanpur | Inorganic Chemistry |
| Professor JN Moorthy | 3 | Kanpur | Physical Organic Chemistry |
| Dr VK Pillai | 3 | Karaikudi | Electrochemistry, Materials Chemistry |
| Professor Randhir Singh | 12 | Karnal (Haryana) | Plant Biochemistry & Biotechnology |
| Professor KR Shivanna | 7 | Karnataka | Reproductive Biology particularly Pollen Biology and Biotechnology and Conservation Biology |
| Professor R Sridharan | 1 | Kelambakkam | Algebra |
| Dr Vikraman Balaji | 1 | Kelambakkam | Mathematics |
| Professor TR Ramadas | 1 | Kelambakkam | Algebraic and Differential Geometry, Mathematical Physics |
| Dr KP Joy | 8 | Kerala | Neuroendocrinology, Reproductive Endocrinology |
| Dr JS Sandhu | 3 | Khanna | Organic Chemistry, Bio Organic Chemistry |
| Professor PP Chakrabarti | 5 | Kharagpur | Computer Science and Engineering |
| Professor Abhijit Bhattacharya | 4 | Kharagpur | Petrology, Geochemistry, Tectonics |
| Professor Utpal Sarkar | 2 | Kharagpur | Theoretical Particle & Astroparticle Physics |
| Professor PK Chattaraj | 3 | Kharagpur | Theoretical Chemistry, Nonlinear Dynamics |
| Dr AK Bhowmick | 5 | Kharagpur | Polymer Science and Engineering |
| Professor Amit Basak | 3 | Kharagpur | Organic Chemistry |

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|--------------------------------|----|----------------------------------|---|
| Professor Indranil Manna | 5 | Kharagpur | Materials Engineering, Phase Transformation, Surface Engineering, Bainitic Steel, Nanofluid |
| Professor Anindya Sarkar | 4 | Kharagpur | Stable Isotope Geochemistry, Palaeoclimatology, Geochronology and Sedimentology |
| Dr Nirupama Mallick | 12 | Kharagpur | Algal Biotechnology |
| Professor Suman Chakraborty | 5 | Kharagpur | Microfluidics, Nanofluidics and Microscale/ Nanoscale Transport Processes |
| Professor Subhasish Dey | 5 | Kharagpur | Applied Hydrodynamics, Turbulence, Fluvial Hydrodynamics |
| Dr Mahitosh Mandal | 8 | Kharagpur | Cancer Biology |
| Dr Anil Kumar Gupta | 4 | Kharagpur, Distt. West Midnapore | Micropaleontology, Paleomonsoon and Paleoclimatology |
| Professor VA Bapat | 7 | Kolhapur | Plant Biotechnology and Genetic engineering |
| Professor SR Yadav | 7 | Kolhapur | Angiosperm Taxonomy |
| Professor Animesh Chakravorty | 3 | Kolkata | Inorganic & Structural Chemistry, History of Chemistry |
| Professor JS Datta Munshi | 8 | Kolkata | Fish & Fisheries, Ecology and Cell Biology |
| Professor Dipankar Chakravorty | 5 | Kolkata | Materials Science |
| Professor SN Chatterjee | 10 | Kolkata | Biophysics, Microbiology, Molecular and Genetic Toxicology, Free Radicals Biology |
| Professor DK Dutta Majumder | 5 | Kolkata | Computer Science, Artificial Intelligence, Cybernetics & Pattern Recognition and Fuzzy Logic, Soft Computing, Image Processing, Computer Vision |

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|--------------------------|----|---------|--|
| Professor BM Deb | 3 | Kolkata | Theoretical Chemistry, Chemical Physics |
| Professor Samaresh Mitra | 3 | Kolkata | Bioinorganic Chemistry, Biological Chemistry |
| Professor D Mukhopadhyay | 4 | Kolkata | Structural and Precambrian Geology |
| Professor DK Chattoraj | 3 | Kolkata | Surface Chemistry, Biophysical Chemistry |
| Dr BC Sinha | 2 | Kolkata | Nuclear Physics, High Energy Physics, Quark Gluon Plasma, Early Universe Cosmology |
| Professor K Nag | 3 | Kolkata | Inorganic Chemistry |
| Dr MK Pal | 2 | Kolkata | Theoretical Nuclear Physics |
| Professor AB Roy | 4 | Kolkata | Precambrian Geology, Tectonics |
| Professor D Mukherjee | 3 | Kolkata | Theoretical Chemistry, Theoretical Spectroscopy |
| Professor Probir Roy | 2 | Kolkata | Astroparticle physics & Particle Physics: Field Theory & Phenomenology |
| Dr DK Paul | 4 | Kolkata | Geochemistry, Isotope Geology and Petrology |
| Professor SK Basu | 10 | Kolkata | Biochemistry, Molecular Biology and Genetics |
| Professor S Dattagupta | 2 | Kolkata | Structure and Dynamics of Condensed Matter |
| Professor BG Ghosh | 2 | Kolkata | Condensed Matter Physics |
| Professor AS Kolaskar | 10 | Kolkata | Molecular Biophysics & Bioinformatics |
| Professor NC Mandal | 10 | Kolkata | Molecular Biology |

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|--------------------------------|----|---------|--|
| Professor SK Pal | 5 | Kolkata | Computer Science, Soft Computing and Machine Intelligence, Pattern Recognition and Image/Video Processing, Fuzzy Systems & Neural Learning, Data Mining and Social Network Analysis, Bioinformatics, Cognitive Machines and Machine-Mind Development |
| Professor Sudipta Sengupta | 4 | Kolkata | Structural Geology & Precambrian Geology |
| Professor B Bhattacharyya | 10 | Kolkata | Structural Biology, Biochemistry and Molecular Spectroscopy |
| Dr RK Banerjee | 10 | Kolkata | Cell Biology, Molecular Enzymology |
| Professor SP Moulik | 3 | Kolkata | Surface and Biophysical Chemistry |
| Dr PK Sarkar | 10 | Kolkata | Neurodegenerative Diseases, Molecular Neurobiology, Neuroendocrinology |
| Dr SK Bhattacharya | 11 | Kolkata | Diarrhoeal Diseases, HIV/AIDS, Kala-azar, Infectious Diseases |
| Professor AK Mallik | 5 | Kolkata | Vibration Engineering, Kinematics |
| Professor AK Raychaudhuri | 2 | Kolkata | Physics, Low Temperature Physics, Physics of Nanomaterials, Scanning Probe Microscopy |
| Professor MK Sanyal | 2 | Kolkata | Condensed Matter Physics, Surface Physics & Synchrotron X-ray Scattering |
| Professor Amitava Raychaudhuri | 2 | Kolkata | Particle Physics including Astroparticle Physics |
| Dr Samit Adhya | 10 | Kolkata | Molecular Biology |
| Professor BK Chakrabarti | 2 | Kolkata | Statistical and Condensed Matter Physics |
| Professor CK Dasgupta | 10 | Kolkata | Biochemistry and Biophysics |

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|---------------------------------|----|---------|--|
| Professor NK Mondal | 2 | Kolkata | Experiment Particle Physics, Accelerator Based and Non-Accelerator Based Particle Physics and Neutrino Physics |
| Professor Amitava Datta | 2 | Kolkata | Particle Physics |
| Dr Amit Ghosh | 11 | Kolkata | Molecular Biology of Vibrio cholerae |
| Dr HK Majumder | 8 | Kolkata | Molecular Parasitology, Molecular Biology, Biochemistry |
| Professor Rahul Mukerjee | 1 | Kolkata | Statistics (Design of Experiments, Asymptotic Theory, Survey Sampling) |
| Professor Sunanda Banerjee | 2 | Kolkata | Experimental High Energy Physics |
| Dr AK Datta | 10 | Kolkata | Enzymology, Molecular Biology, Parasitology |
| Professor AN Lahiri Majumder | 7 | Kolkata | Plant Biochemistry & Molecular Biology, Plant Biotechnology |
| Professor Siddhartha Roy | 10 | Kolkata | Biophysics, Biochemistry, Structural Biology, Chemical Biology |
| Professor Pinakpani Chakrabarti | 10 | Kolkata | Molecular Biophysics, X-ray Crystallography and Structural Biology, Bioinformatics |
| Professor Kunal Ghosh | 12 | Kolkata | Agricultural Chemistry and Soil Science |
| Dr Santanu Bhattacharya | 3 | Kolkata | Chemistry |
| Professor Arup Bose | 1 | Kolkata | Statistics and Probability |
| Professor BB Chaudhuri | 5 | Kolkata | Computer Science and Engineering |
| Dr Pijush K Das | 10 | Kolkata | Biochemistry, Cell Biology, Molecular Parasitology, Membrane Biology, Drug delivery |
| Dr BC Ranu | 3 | Kolkata | Organic synthesis, Green Chemistry |

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| Professor Joyoti Basu | 10 | Kolkata | Molecular and Cellular Biology with special reference to mycobacteria |
| Professor Probal Chaudhuri | 1 | Kolkata | Statistics |
| Professor Sampa Das | 7 | Kolkata | Plant Molecular Biology, Plant Biotechnology |
| Dr YP Viyogi | 2 | Kolkata | Experimental Nuclear Physics |
| Professor Chitra Mandal | 11 | Kolkata | Cancer Biology, Glycobiology, Immunology |
| Professor Nibir Mandal | 4 | Kolkata | Structural Geology and Tectonics |
| Professor Sreebrata Goswami | 3 | Kolkata | Inorganic Chemistry, Coordination Chemistry of Organic pi-Radical Ligands, Metal-Ligand Cooperation, Electro-Protic Storage, Electronic and Optoelectronic Materials |
| Professor NR Pal | 5 | Kolkata | Computational Intelligence - Fuzzy Logic, Neural Networks and Evolutionary Computing, Bioinformatics |
| Professor Pulak Sengupta | 4 | Kolkata | Metamorphic Petrology and Precambrian Geology |
| Dr Sekhar Chakrabarti | 11 | Kolkata | Viral Diseases with Special Emphasis on Genetic Characterization of Viruses and Mechanism of Pathogenesis |
| Professor Subrata Ghosh | 3 | Kolkata | Synthetic Organic Chemistry |
| Professor Parthasarathi Mitra | 2 | Kolkata | Theoretical Physics |
| Professor Gautam Bhattacharyya | 2 | Kolkata | High Energy Physics (Theory) |
| Dr Samit Chattopadhyay | 10 | Kolkata | Chromatin Remodeling, Cancer Biology and Immunology |

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|-------------------------------------|----|-------------------|--|
| Dr Ashok Kumar Giri | 11 | Kolkata | Genetic Toxicology, Environmental Mutagenesis and Human Genetics and Genomics |
| Dr Uday Bandyopadhyay | 10 | Kolkata | Biochemistry and Cell Biology |
| Dr Swapan Kumar Datta | 12 | Kolkata | Crop Biotechnology |
| Professor Aswini Ghosh | 6 | Kolkata | Condensed Matter Physics and Materials Science |
| Dr DS Ray | 3 | Kolkata | Theoretical Chemistry |
| Professor Nahid Ali | 11 | Kolkata | Biochemistry/Immunology |
| Dr Abhijit Chowdhury | 11 | Kolkata | Health Sciences: Hepatology |
| Professor Sanghamitra Bandyopadhyay | 5 | Kolkata | Computer Science (Soft Computing, Pattern Recognition and Computational Biology) |
| Professor Amlan Jyoti Pal | 6 | Kolkata | Organic Electronics, Materials Engineering, Device Physics |
| Dr Dinesh Kumar Srivastava | 2 | Kolkata | Theoretical Nuclear Physics |
| Dr Susanta Roychoudhury | 8 | Kolkata | Cancer Biology |
| Professor Maitrayee Dasgupta | 7 | Kolkata | Symbiotic Nitrogen Fixation |
| Dr Sushmita Mitra | 5 | Kolkata | Computer Science |
| Professor Somnath Dasgupta | 4 | Kolkata, Mohanpur | Metamorphic Petrology, geochemistry, Precambrian Geology |
| Dr Nitya Anand | 3 | Lucknow | Medicinal Chemistry |
| Professor MS Sodha | 2 | Lucknow | Plasmas, Optics and Energy |
| Dr DS Bhakuni | 3 | Lucknow | Natural Product, Bio-Organic and Medicinal Chemistry |
| Professor CL Khetrapal | 3 | Lucknow | Chemical Physics, Spectroscopy & NMR |

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|-------------------------|----|---------|--|
| Professor SK Jain | 7 | Lucknow | Ethnobotany, Plant Taxonomy, Conservation, Medicinal Plants |
| Dr Akhtar Husain | 12 | Lucknow | Plant Pathology |
| Dr GP Dutta | 8 | Lucknow | Protozoology, Immunology & Microbiology |
| Dr JNS Yadava | 12 | Lucknow | Veterinary Microbiology, Immunology, Bacterial Genetics, Molecular Biology, Biotechnology, Zoonoses |
| Professor UC Chaturvedi | 11 | Lucknow | Medical Microbiology, Virology, Immunology |
| Dr VP Kamboj | 8 | Lucknow | Reproductive Biology, Contraception and Endocrinology |
| Professor Asha Mathur | 11 | Lucknow | Medical Microbiology, Virology and Immunology |
| Dr PV Sane | 7 | Lucknow | Photosynthesis, Plant Physiology, Biochemistry & Molecular Biology |
| Professor Ashok Sahni | 4 | Lucknow | Geology, Vertebrate Paleontology and Biostratigraphy |
| Professor IB Singh | 4 | Lucknow | Sedimentology, Marine Geology, Basin & Facies Analysis, Quaternary Geology |
| Dr SR Singh | 12 | Lucknow | Soil and Water Engineering, Irrigation and Drainage Engineering, Ground Water Modelling |
| Professor PK Seth | 11 | Lucknow | Biochemical Pharmacology & Toxicology, Neurotoxicology, Neurochemistry, Biotechnology |
| Professor TK Kundu | 10 | Lucknow | Regulation of Gene Expression (Transcription) in Humans with Special Emphasis on Disease and Therapeutics and related chemical biology |

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|-----------------------------|----|-------------------|--|
| Dr UC Lavania | 7 | Lucknow | General and Molecular Cytogenetics, Molecular Systematics and Chromosome Evolution, Medicinal and Aromatic Plants, Phytotechnologies |
| Dr Anuradha Dube | 8 | Lucknow | Medical Parasitology (Leishmaniasis) |
| Dr Usha Kant Misra | 11 | Lucknow | Neurology |
| Dr Neelam S Sangwan | 7 | Lucknow | Plant Sciences |
| Dr DK Upreti | 7 | Lucknow | Lichenology, Biosystematics, Environmental Studies |
| Dr BS Gill | 12 | Ludhiana | Tropical Veterinary Medicine |
| Professor KS Gill | 12 | Ludhiana | Genetics and Plant Breeding |
| Dr NT Singh | 12 | Ludhiana | Soil Science |
| Professor Bijay Singh | 12 | Ludhiana | Soil Fertility and Chemistry |
| Dr Yadvinder Singh | 12 | Ludhiana | Soil Science |
| Dr BS Dhillon | 12 | Ludhiana (Punjab) | Agricultural Sciences-Genetics |
| Professor TJ Pandian | 8 | Madurai | Animal Sciences & Fish Genetics |
| Professor VR Muthukkaruppan | 8 | Madurai | Immunology, Ocular Diseases, Stem Cell Biology |
| Professor R Jayaraman | 10 | Madurai | Molecular Biology and Microbial Genetics |
| Professor G Marimuthu | 8 | Madurai | Animal Behaviour and Chronobiology |
| Professor K Veluthambi | 7 | Madurai | Plant Sciences, Plant Biotechnology, Plant Virology |
| Dr Ram Rajasekharan | 7 | Madurai | Plant Lipid Metabolism |
| Professor Ramasamy Ramaraj | 3 | Madurai | Inorganic and Physical Chemistry |

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|------------------------------------|----|---------------------------|---|
| Dr Anirban Basu | 11 | Manesar (Haryana) | Neurovirology, Neurobiology and Molecular Medicine |
| Professor Deepak Mathur | 2 | Manipal | Atomic and Molecular Physics, Biological Physics |
| Professor MVS Valiathan | 11 | Manipal (Karnataka) | Cardiac Surgery |
| Professor PK Gupta | 7 | Meerut | Cytogenetics, Plant Breeding and Biotechnology |
| Professor HS Balyan | 12 | Meerut | Genetics, Plant Breeding & Crop Biotechnology |
| Dr JS Yadav | 3 | Mehsana, Gujarat | Organic Chemistry |
| Professor SK Khanduja | 1 | Mohali | Algebra, Algebraic Number Theory |
| Professor Somdatta Sinha | M | Mohali | Theoretical and Computational Biology, Complex Systems |
| Professor Kapil Paranjape | 1 | Mohali | Geometry |
| Professor Anand Kumar Bachhawat | 10 | Mohali | Microbial Genetics & Biochemistry / Yeast Glutathione & Sulphur Metabolism |
| Dr Sudeshna Sinha | 2 | Mohali | Nonlinear Dynamics, Chaos and Complex Systems |
| Dr Tilak Raj Sharma | 12 | Mohali, Panjab | Agricultural Biotechnology and Disease Resistance |
| Professor Hirendra Nath Ghosh | 3 | Mohali, Punjab | Chemistry |
| Professor Sourav Pal | 3 | Mohanpur (West Bengal) | Theoretical Chemistry, Electronic Structure Theory, Ab initio quantum Chemistry |
| Dr Soumitro Banerjee | 5 | Mohanpur, Nadia (WB) | Nonlinear Dynamics |
| Professor MS Raghunathan | 1 | Mumbai | Lie Groups, Algebraic Groups, Discontinuous Groups |

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|---------------------------|----|--------|---|
| Professor Virendra Singh | 2 | Mumbai | Theoretical Physics, High Energy Physics, Foundation of Quantum Mechanics, History and Philosophy |
| Professor MM Sharma | 5 | Mumbai | Multiphase Reactions and Reactors |
| Professor SS Jha | 2 | Mumbai | Solid State Physics and Optoelectronics |
| Dr MS Chadha | 3 | Mumbai | Organic and Bio-Organic Chemistry |
| Professor Girjesh Govil | 10 | Mumbai | Molecular Biophysics |
| Dr SS Kapoor | 2 | Mumbai | Nuclear Physics, Particle Detectors, Particle Accelerators & Applications |
| Professor R Parthasarathy | 1 | Mumbai | Representations of Lie Groups |
| Professor NS Narasimhan | 3 | Mumbai | Organometallics & Organic Synthesis |
| Professor CM Srivastava | 2 | Mumbai | Ferromagnetic Relaxation & Superconductivity |
| Professor SM Chitre | 2 | Mumbai | Theoretical Astrophysics |
| Dr VM Meher-Homji | 7 | Mumbai | Ecology, Bioclimatology, Plant Geography |
| Professor NKM Singhi | 1 | Mumbai | Discrete Mathematics & Computer Science |
| Professor SG Dani | 1 | Mumbai | Ergodic Theory, Lie Groups, Probability measures on groups, History of Mathematics |
| Dr UW Kenkare | 10 | Mumbai | Molecular Enzymology, Structural Biochemistry, Molecular Biology |
| Professor MG Nadkarni | 1 | Mumbai | Harmonic Analysis and Ergodic Theory |
| Dr Srikumar Banerjee | 5 | Mumbai | Materials Science, Nuclear Engineering |

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|---------------------------|----|--------|---|
| Professor LC Gupta | 2 | Mumbai | Superconductivity, Magnetism in Quaternary Borocarbides & Intermetallics, Nuclear Magnetic/Quadrupole Resonance, Mu-SR Studies, Valence Fluctuations and Heavy Fermions |
| Professor KMV Apparao | 2 | Mumbai | Astronomy, Astrophysics, Space Physics |
| Dr Sumit Bhaduri | 3 | Mumbai | Inorganic and Organometallic Chemistry and Homogeneous Catalysis |
| Professor MM Johri | 7 | Mumbai | Molecular Biology of Plants |
| Dr VB Kartha | 3 | Mumbai | Analytical Spectroscopy, Atomic & Molecular Physics, Laser Biomedical Applications |
| Professor RV Hosur | 3 | Mumbai | Biophysical Chemistry, NMR, Structural Biology |
| Professor JB Joshi | 5 | Mumbai | Chemical Engineering |
| Professor Anil Saran | 10 | Mumbai | Molecular Biophysics & Biomolecular NMR |
| Professor RK Shyamasundar | 5 | Mumbai | Computer Science |
| Professor SP Sukhatme | 5 | Mumbai | Heat Transfer & Energy |
| Professor VS Borkar | 5 | Mumbai | Analysis and Control of Stochastic Systems |
| Professor RV Gurjar | 1 | Mumbai | Algebraic Geometry |
| Dr RA Bhisey | 11 | Mumbai | Environmental Carcinogenesis, Molecular Epidemiology |
| Dr SK Apte | 7 | Mumbai | Molecular Biology, Biochemistry, Microbial and Plant Biotechnology |
| Dr SK Ghosh | 3 | Mumbai | Theoretical Chemistry, Computational Materials Science, Soft Condensed Matter Physics |

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|------------------------------|---|--------|--|
| Professor R Nagarajan | 2 | Mumbai | Superconductivity, Valence Fluctuation, Mossbauer Spectroscopy, Instrumentation |
| Professor EV Sampathkumaran | 2 | Mumbai | Magnetism & Superconductivity |
| Professor DV Khakhar | 5 | Mumbai | Chemical Engineering |
| Professor Dipendra Prasad | 1 | Mumbai | Automorphic Form, Number Theory |
| Professor VD Sharma | 1 | Mumbai | Quasilinear Systems of Hyperbolic Partial Differential Equations and Nonlinear Wave Phenomena |
| Professor TN Venkataramana | 1 | Mumbai | Algebraic Groups, Arithmetic Groups, Automorphic Forms |
| Professor RV Gavai | 2 | Mumbai | Theoretical High Energy Physics, Quantum Field Theory on Lattice, Quark-Gluon Plasma, Heavy-Ion Collisions and Phase Transitions in Early Universe |
| Professor Tarun Kant | 5 | Mumbai | Structural Mechanics |
| Professor GD Yadav | 5 | Mumbai | Chemical Engineering, Green Chemistry and Engineering, Catalysis Science and Engineering, Energy Engineering. |
| Professor G Ravindra Kumar | 2 | Mumbai | Physics (Nonlinear optics, study of matter in intense laser fields) |
| Dr HM Antia | 2 | Mumbai | Solar Physics and Numerical Techniques |
| Dr AB Pandit | 5 | Mumbai | Chemical Engineering, Design of Multiphase Reactors, Bubble Dynamics and Cavitation Phenomena |
| Professor Vasudevan Srinivas | 1 | Mumbai | Algebra, Algebraic Geometry |
| Professor Gopal Krishna | 2 | Mumbai | Radio Astronomy & Cosmology (Radio Galaxies and Quasars) |

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| Professor YD Vankar | 3 | Mumbai | Organic Chemistry |
| Professor Sourendu Gupta | 2 | Mumbai | Theoretical High Energy Physics, Statistical Mechanics in Quantum Field Theory, Quantum Chromodynamics and Strong Interactions |
| Professor Subhasis Chaudhuri | 5 | Mumbai | Computer Vision, Image Processing, Machine Learning and Haptics |
| Professor HB Singh | 3 | Mumbai | Organometallic Chemistry, Inorganic Chemistry |
| Professor SP Trivedi | 2 | Mumbai | String Theory and Particle Physics and Cosmology |
| Dr SL Chaplot | 6 | Mumbai | Condensed Matter Physics |
| Professor PS Joshi | 2 | Mumbai | Gravitation Theory and Cosmology |
| Dr Swaminathan Kailas | 2 | Mumbai | Accelerator Based Nuclear Physics and Applications |
| Professor Jugal Kishore Verma | 1 | Mumbai | Mathematics (Algebra) |
| Professor Indranil Biswas | 1 | Mumbai | Algebraic Geometry |
| Professor Mannepalli Lakshmi Kantam | 3 | Mumbai | Catalysis, Materials and Process Chemistry |
| Dr DK Palit | 3 | Mumbai | Radiation and Photochemistry, Ultrafast Spectroscopy and Chemical Reaction Dynamics |
| Dr Jaikumar Radhakrishnan | 1 | Mumbai | Theoretical Computer Science, Complexity Theory, Discrete Mathematics |
| Professor Pushan Ayyub | 2 | Mumbai | Condensed Matter Physics (Nanostructured Materials) |
| Professor Amol Dighe | 2 | Mumbai | High Energy Physics |
| Dr Smita Dilip Mahale | 8 | Mumbai | Reproductive Physiology |

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| Professor Ramaswamy Murugavel | 3 | Mumbai | Inorganic Chemistry |
| Professor CS Rajan | 1 | Mumbai | Arithmetic Geometry, Automorphic forms, Representation theory |
| Professor RA Rao | 1 | Mumbai | Classical K-theory |
| Dr Vidita Ashok Vaidya | 8 | Mumbai | Neuroscience |
| Professor Tariq Aziz | 2 | Mumbai | Experimental High Energy Physics |
| Dr Gautam Kumar Dey | 6 | Mumbai | Development of Zirconium, Niobium and Nickel Based Alloys, Amorphous Alloys, Rapidly Solidified Crystalline and Quasicrystalline Alloys, Electron Microscopy and Defect Characterization, High Resolution Electron Microscopy Radiation Damage, Joining of Materials |
| Professor Kalobaran Maiti | 2 | Mumbai | Condensed Matter Physics |
| Professor CP Rao | 3 | Mumbai | Inorganic Chemistry |
| Professor Sambasivarao Kotha | 3 | Mumbai | Organic Chemistry |
| Professor Saradha Natarajan | 1 | Mumbai | Number Theory |
| Professor Kedar Damle | 2 | Mumbai | Condensed Matter Theory |
| Professor MJ Mahan | 1 | Mumbai | Hyperbolic Geometry, Geometric Group Theory, Topology of Algebraic Varieties |
| Professor Gautam Mandal | 2 | Mumbai | Quantum Field Theory, String Theory and Gravitational Physics |
| Professor Dulal Panda | 10 | Mumbai | Biochemistry, Cell Biology and Biophysics |
| Professor AJ Parameswaran | 1 | Mumbai | Algebraic Geometry |

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| Professor Shubha Tole | 8 | Mumbai | Neuroscience |
| Professor Soumen Chakrabarti | 5 | Mumbai | Computer Science, Text and Web Search, Social Networks |
| Dr Goutam Kumar Lahiri | 3 | Mumbai | Inorganic Chemistry |
| Professor Krishnamurthi Ramasubramanian | NC2 | Mumbai | Non-linear Dynamics and Chaos, Indian Astronomy and Mathematics, Advaita Vedanta |
| Professor Krishanu Ray | 8 | Mumbai | Molecular Cell Biology of Spermatogenesis and Intra-Cellular Transport in Drosophila |
| Professor Mewa Singh | 8 | Mysuru | Ecology, Animal Behaviour |
| Dr SS Shrikhande | 1 | Nagpur | Combinatorics and Graph Theory |
| Professor PD Prasada Rao | 8 | Nagpur | Neuroendocrinology, Neurobiology & Fisheries |
| Professor PVS Rao | 5 | Navi Mumbai | Computer Science, Artificial Intelligence, Speech & Script Recognition, Natural Language Processing |
| Dr BA Dasannacharya | 2 | Navi Mumbai | Condensed Matter Physics, Neutron and X-ray Scattering |
| Professor PV Ramanamurthy | 2 | Navi Mumbai | High Energy Astrophysics & Cosmic Rays |
| Dr Chittranjan Bhatia | 12 | Navi Mumbai | Genetics, Plant Breeding, Agriculture, Biotechnology |
| Dr JP Mittal | 3 | Navi Mumbai | Radiation and Photochemistry, Chemical Dynamics & Laser Chemistry |
| Professor SM Roy | 2 | Navi Mumbai | Foundations of Quantum Theory & Particle Physics |
| Professor Balwant Singh | 1 | Navi Mumbai | Algebraic Geometry & Commutative Algebra |

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|----------------------------|----|-------------|---|
| Dr Indraneel Mitra | 11 | Navi Mumbai | Oncology/Cancer Surgery, Fundamental, Clinical and Public health Research in Cancer |
| Dr GS Lakhina | 4 | Navi Mumbai | Geomagnetism and Atmospheric Sciences |
| Dr Archana Bhattacharyya | 4 | Navi Mumbai | Ionospheric Physics and Geomagnetism |
| Professor Shobhona Sharma | 9 | Navi Mumbai | Parasite Biology and Immunology |
| Dr SM Sharma | 6 | Navi Mumbai | Materials Behavior Under High Pressures and Development of Synchrotron Beamlines |
| Dr Ashish Kishore Lele | 5 | Navi Mumbai | Chemical Engineering, Specialization in Polymer Science and Engineering |
| Dr C Gopalan | 11 | New Delhi | Nutrition and Medical Research |
| Professor GP Talwar | 11 | New Delhi | Biomedical Research |
| Professor KR Parthasarathy | 1 | New Delhi | Probability Theory & Quantum Information Theory |
| Professor MK Jain | 1 | New Delhi | Differential Equations - Numerical Solution |
| Professor UK Luthra | 11 | New Delhi | Pathology, Cytopathology, Cancer Research, Medical Research |
| Dr R Chidambaram | 2 | New Delhi | Materials Science and Crystallography, High Pressure Physics and Nuclear Technology |
| Professor KL Chopra | 2 | New Delhi | Solid State Physics, Science and Technology of Thin Films and Nanomatter |
| Professor PC Jain | 1 | New Delhi | Numerical Mathematics, Computational Algorithms |
| Professor Sisir K Sen | 4 | New Delhi | Metamorphic Petrology & Geochemistry |

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| Professor PS Ramakrishnan | 7 | New Delhi | Ecology and Sustainable Development |
| Professor OP Bhutani | 1 | New Delhi | Applied Mathematics, Symmetries and Differential Equations |
| Professor Bimla Buti | 2 | New Delhi | Plasma Physics |
| Professor AC Jain | 3 | New Delhi | Organic & Bio-organic Chemistry |
| Professor VL Chopra | 7 | New Delhi | Genetics, Crop Improvement Biotechnology |
| Professor SC Dutta Roy | 5 | New Delhi | Circuits, Systems & Signal Processing |
| Dr S Varadarajan | 10 | New Delhi | Organic and Biological Chemistry, Molecular Biology, Biotechnology, Engineering Design, Technology Development Transfer, Manufacture, Market Development, New Product Development and Application, Human Nutrition, Policy, Energy, Management Systems |
| Professor JC Ahluwalia | 3 | New Delhi | Physical Chemistry, Thermodynamics and Biopolymers |
| Professor Krishan Lal | 2 | New Delhi | Physics of Materials |
| Professor R Rajaraman | 2 | New Delhi | Theoretical Physics, Nuclear Policies |
| Dr IP Abrol | 12 | New Delhi | Soil Science, Sustainable Agriculture, Research Management |
| Dr RS Paroda | 12 | New Delhi | Plant Breeding & Genetics |
| Professor Sunil Kumar Mukerjee | 12 | New Delhi | Organic Chemistry & Agrochemicals |
| Professor Anupam Varma | 7 | New Delhi | Plant Virology, Plant Pathology, Biotechnology Education |
| Professor NC Nayak | 11 | New Delhi | Pathology, Liver Diseases & Cancer |

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|-------------------------------|----|-----------|---|
| Professor RC Sachar | 7 | New Delhi | Biochemistry and Molecular Biology |
| Professor PN Takkar | 12 | New Delhi | Agriculture, Soil Chemistry, Fertility and Plant Nutrition, Micronutrients |
| Professor HK Das | 10 | New Delhi | Biochemistry, Molecular Biology and Recombinant DNA Technology |
| Professor Sarva Jit Singh | 1 | New Delhi | Theoretical Seismology & Applied Mathematics |
| Professor M Shamim Jairajpuri | 8 | New Delhi | Nematology, Taxonomy, Helminthology, Parasitology, Biological Diversity. |
| Professor Indira Nath | 11 | New Delhi | Immunology, Pathology, Communicable Diseases, Leprosy & Medical Biotechnology |
| Dr KK Mahajan | 4 | New Delhi | Radio, Atmospheric and Space Sciences |
| Professor RP Gandhi | 3 | New Delhi | Organic Chemistry |
| Dr Renu Khanna-Chopra | 12 | New Delhi | Plant Physiology, Stress Physiology, Biochemistry |
| Professor Surendra Prasad | 5 | New Delhi | Signal Processing & Communications |
| Dr RC Srimal | 11 | New Delhi | Pharmacology, Natural Products & Toxicology |
| Professor SK Brahmachari | 10 | New Delhi | Structural Biology, Functional Genomics, Open Source Drug Discovery |
| Dr RK Gupta | 12 | New Delhi | Soil Science, Land Reclamation, Irrigation Water Quality and Conservation Agriculture |
| Dr Sushil Kumar | 10 | New Delhi | Plant and Microbial Genetics/Genomics, Biodiversity and Biosafety, Industrial and food crops Breeding and Biotechnology |

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|-----------------------------|----|-----------|--|
| Dr SK Subbarao | 8 | New Delhi | Insect Genetics, Cytogenetics, Molecular Entomology & Epidemiology, Transmission Dynamics and Control of Vector-borne Diseases with Special Interest in Malariology |
| Professor MK Bhan | 11 | New Delhi | Pediatrics Gastroenterology, Pediatrics Infectious Diseases & Nutrition |
| Professor Maithili Sharan | 1 | New Delhi | Applied Mathematics: Atmospheric Science |
| Professor VS Chauhan | 10 | New Delhi | Peptides as Self organising system and drug delivery platforms, Malaria Immunology, Subunit Vaccine Development and Malaria Drug Development, Biomarkers in Tuberculosis |
| Dr SE Hasnain | 10 | New Delhi | Functional Biology, Molecular pathogenesis and dissemination dynamics of human pathogens particularly M. tuberculosis |
| Professor Ajit Iqbal Singh | 1 | New Delhi | Functional Analysis, Harmonic Analysis, Quantum Information Theory |
| Professor Akhilesh K Tyagi | 7 | New Delhi | Plant Biology |
| Professor K VijayRaghavan | 8 | New Delhi | Developmental Biology & Genetics |
| Professor Alok Bhattacharya | 8 | New Delhi | Parasitology, Genomics, Bioinformatics |
| Dr KVS Rao | 11 | New Delhi | Immunology |
| Dr SK Gupta | 11 | New Delhi | Reproductive Biology/Immunology, Immunodiagnostics, Vaccine Development |
| Professor TP Singh | 10 | New Delhi | Structural Biology, Protein Structures, Peptide Design and Drug Discovery |

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|----------------------------|----|-----------|--|
| Dr Sher Ali | 8 | New Delhi | Molecular Genetics of Human and Animal Systems |
| Professor Anil Kumar Tyagi | 10 | New Delhi | Biochemistry, Molecular Biology |
| Professor RK Saxena | 8 | New Delhi | Immunology, Biochemistry, Biotechnology, Tuberculosis, Pulmonary Immune Responses and Effect of Environmental Pollutants, Natural Killer Lymphocytes, Erythrocyte turnover |
| Dr Shahid Jameel | 11 | New Delhi | Virology Chief Executive Officer (CEO), |
| Professor JP Khurana | 7 | New Delhi | Photobiology and Signal Transduction, Mechanisms in Higher Plant, Plant Genomics |
| Dr Madan Mohan | 12 | New Delhi | Agricultural Biotechnology |
| Professor Deepak Pental | 12 | New Delhi | Breeding of Mustard, Transgenic Crops |
| Dr DM Salunke | 10 | New Delhi | Structural Biology, Macromolecular Crystallography, Molecular Biophysics |
| Professor SK Sarin | 11 | New Delhi | Hepatology and Gastroenterology |
| Professor Anurag Sharma | 5 | New Delhi | Photonics, Fiber & Integrated Optics; Gradient-Index Optics; Applied Optics |
| Professor Ashutosh Sharma | 5 | New Delhi | Nanotechnology, Patterning and Self-Organization of Soft Materials, Meso-mechanics, Colloid and Interface Science, Thin Films, Membranes, Functional Nanomaterials for Energy, Environment, Health and Sensors |
| Professor RB Bapat | 1 | New Delhi | Combinatorial Matrix Theory, Generalised Inverses |
| Professor Rajendra Bhatia | 1 | New Delhi | Mathematics: Matrix Analysis, Functional Analysis, Harmonic Analysis |

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|------------------------------------|----|-----------|--|
| Professor BN Mallick | 8 | New Delhi | Physiology, Neurobiology/Neurophysiology of Sleep-Wakefulness |
| Dr KK Talwar | 11 | New Delhi | Cardiology |
| Professor BC Tripathy | 7 | New Delhi | Plant Physiology, Plant Biotechnology |
| Professor YD Sharma | 8 | New Delhi | Molecular parasitology, Malaria, Molecular Epidemiology |
| Professor KC Upadhyaya | 7 | New Delhi | Molecular Genetics and Genomics, Plant Molecular Biology and Biotechnology |
| Professor CS Dey | 11 | New Delhi | Cell Biology, Molecular Biology, Insulin Signaling, Diabetes, Drug resistance in Leishmania |
| Professor Anil Grover | 7 | New Delhi | Physiology, Biochemistry, Molecular Biology and Biotechnology of Plant Abiotic Stress Responses |
| Dr Sunil Kumar Mukherjee | 7 | New Delhi | Plant Molecular Biology |
| Dr Amitabha Mukhopadhyay | 10 | New Delhi | Cell Biology |
| Professor Subrata Sinha | 11 | New Delhi | Molecular Oncology |
| Dr Narendra Tuteja | 7 | New Delhi | Plant Molecular Biology, Plant Biotechnology, Signal Transduction, DNA/RNA Helicases, Plant Abiotic Stress Tolerance; Plant-Microbes Interactions |
| Professor Faizan Ahmad | 10 | New Delhi | Biophysical Chemistry and Biochemistry |
| Professor Ramakrishna Ramaswamy | M | New Delhi | Nonlinear Science, Computational Biology and Bioinformatics Ramakrishna Ramaswamy |
| Dr Chandrima Shaha | 10 | New Delhi | Cell Biology, Biochemistry |

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| Dr RV Sonti | 7 | New Delhi | Pathogen-plant interactions |
| Professor BK Thelma | 8 | New Delhi | Cytogenetics, Human Genetics and genomics |
| Professor SK Panda | 11 | New Delhi | Liver Pathology and Molecular Virology of Hepatitis Viruses |
| Dr PK Chakraborti | 11 | New Delhi | Molecular Biology & Biochemistry, Molecular Microbiology |
| Professor Paramjit Khurana | 7 | New Delhi | Plant Biotechnology, Molecular Biology, Genomics |
| Professor Rentala Madhubala | 11 | New Delhi | Molecular Parasitology, Functional genomics |
| Professor RK Mallik | 5 | New Delhi | Electrical Engineering (Communications) |
| Professor DP Sarkar | 10 | New Delhi | Biochemistry, Molecular Virology, Molecular Cell Biology, Cell Signaling, Biotechnology & Membrane Biology |
| Dr NK Singh | 12 | New Delhi | Plant Genomics, Transgenic Development, Molecular Breeding, Grain Quality in Rice and Wheat |
| Professor Jaya Sivaswami Tyagi | 10 | New Delhi | Mycobacteriology, Molecular Biology |
| Professor AK Pradhan | 12 | New Delhi | Plant Genetics and Molecular Plant Breeding |
| Professor Sanjay Puri | 2 | New Delhi | Physical Sciences |
| Dr Poonam Salotra | 11 | New Delhi | Molecular Parasitology and Immunology |
| Professor Sandeep Sen | 5 | New Delhi | Computer Science (Algorithms) |
| Professor Arun Kumar Joshi | 12 | New Delhi | Agricultural Sciences |
| Dr Debasisa Mohanty | 10 | New Delhi | Computational Biology & Bioinformatics |

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| Dr Trilochan Mohapatra | 12 | New Delhi | Agricultural Biotechnology |
| Dr SK Sharma | 11 | New Delhi | General Medicine; Pulmonary, Critical Care and Sleep Medicine & Infectious Diseases |
| Professor Sudha Bhattacharya | 10 | New Delhi | Molecular Biology, Molecular Parasitology |
| Professor Debajyoti Choudhury | 2 | New Delhi | Theoretical High Energy Physics |
| Professor Indranil Dasgupta | 7 | New Delhi | Plant Viruses and Plant-Virus Interactions |
| Professor MN Gupta | 10 | New Delhi | Biochemistry |
| Professor NR Jagannathan | 11 | New Delhi | Clinical and Pre-clinical Cancer Research using Molecular Imaging/Magnetic Resonance Imaging (MRI) & in-vivo NMR Spectroscopy/Functional MRI Studies/NMR Metabolomics/Biophysics |
| Professor Premashis Kar | 11 | New Delhi | Gastroenterology |
| Dr Ayub Qadri | 9 | New Delhi | Immunology |
| Professor Bhim Singh | 5 | New Delhi | Electrical Engineering |
| Dr Raj Kamal Bhatnagar | 7 | New Delhi | Molecular Biology; |
| Dr Lalit Chander Garg | 8 | New Delhi | Infectious Diseases, Gene Expression, Vaccine Development |
| Professor MV Rajam | 7 | New Delhi | Plant Biotechnology, Polyamine Physiology and RNA Interference |
| Professor V Ramgopal Rao | 5 | New Delhi | Nanoelectronics |
| Dr Girish Sahni | 10 | New Delhi | Enzymology, Protein Engineering |
| Dr Pushkar Sharma | 10 | New Delhi | Signal Transduction, Biochemistry, Malaria, Neuroscience |

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|-------------------------------|-----|-----------|---|
| Dr Niranjan Chakraborty | 7 | New Delhi | Plant Molecular Biology, Plant Proteomics |
| Dr Suman Kumar Dhar | 10 | New Delhi | Biochemistry, Molecular Biology, Cell Biology, Parasitology |
| Dr Rajendra Prasad Roy | 10 | New Delhi | Biochemistry, Synthetic Protein Chemistry Chemical Biology |
| Professor Chitra Sarkar | 11 | New Delhi | Neuropathology and Neurooncology |
| Professor Shankar Prasad Das | 2 | New Delhi | Theoretical Condensed Matter Physics |
| Dr Manoj Prasad | 12 | New Delhi | Plant Genetics & Genomics, Stress Biology |
| Dr MN Rajeevan | 4 | New Delhi | Atmospheric Science |
| Dr Sagar Sengupta | 10 | New Delhi | Cancer Biology, Cell Biology, DNA Damage Response, DNA Repair, Mitochondria Biology |
| Dr Soumya Swaminathan | 11 | New Delhi | Clinical Medical Sciences |
| Dr Debasis Chattopadhyay | 7 | New Delhi | Plant Genomics, Stress Biology |
| Dr Navin Chandra Khanna | 9 | New Delhi | Biotechnology: Recombinant Proteins of Medical Use |
| Professor Vinod K Paul | 11 | New Delhi | Pediatrics, Health Sciences, Basic and Clinical Sciences, Public Health |
| Dr Dhruv Raina | NC2 | New Delhi | History and Philosophy of Science |
| Professor Balram Bhargava | 11 | New Delhi | Medicine (Cardiology) and Medtech Innovation |
| Professor Amita Das | 2 | New Delhi | Physics |
| Professor Deepak Gaur | 9 | New Delhi | Malaria Parasite Biology & Vaccine Development |
| Professor Samudrala Gourinath | 10 | New Delhi | Structural Biology (Infectious Disease) |

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| Dr Dinakar Kanjilal | 6 | New Delhi | Material Sciences & Engineering, Accelerator Physics |
| Dr Souvik Maiti | 10 | New Delhi | Chemical Biology and Biophysics |
| Dr Vinay Kumar Nandicoori | 9 | New Delhi | Microbiology, Molecular Biology and Cell Signalling |
| Dr Ashok Kumar Singh | 12 | New Delhi | Genetics and Molecular Breeding in Rice |
| Dr Alok Krishna Sinha | 7 | New Delhi | Plant Physiology and Molecular Biology |
| Professor R Vijayaraghavan | 2 | New Mumbai | Solid State Physics |
| Professor Rama | 4 | New Mumbai | Isotope Hydrology |
| Professor CP Malik | 7 | Noida | Cytogenetics, Molecular Plant Physiology and Environmental Science, Biotechnology, Nanotechnology |
| Professor AB Bhattacharyya | 5 | Noida | Micro-Electronics |
| Professor KC Malhotra | 11 | Noida | Human Ecology |
| Professor KN Agarwal | 11 | Noida | Pediatrics - Nutrition, Growth & Development |
| Dr RP Sharma | 12 | Noida | Genetics, Cytogenetics and Plant Biotechnology |
| Professor BC Das | 11 | Noida (Uttar Pradesh) | Molecular Oncology, Molecular Biology of Cancer, Molecular Virology and Human Molecular Genetics |
| Dr Himanshu Pathak | 12 | Odisha | Agricultural Sciences |
| Dr Om Narain Bhargava | 4 | Panchkula | Stratigraphy and Structure with Special Reference to the Himalaya |
| Professor SB Bhatia | 4 | Panchkula (Haryana) | Palaeontology, Micropalaeontology & Stratigraphy |

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|---------------------------|----|--------------|--|
| Dr Kulinder Pal Singh | 2 | Patiala | Astronomy and Astrophysics |
| Professor AKP Sinha | 11 | Patna | Social, Experimental and Personality |
| Dr Pradeep Das | 11 | Patna | Medical Biotechnology and Molecular Parasitology |
| Dr Bhavnath Jha | 7 | Patna, Bihar | Plant Molecular Biology & Biotechnology, Stress Genomics, Coastal & Marine Biotechnology, Gene Mining and Translational Research |
| Professor Rakesh Aggarwal | 11 | Puducherry | Medical Sciences, Gastroenterology, Liver Disease, Viral Hepatitis, Epidemiology, Health Economics |
| Dr MG Deo | 11 | Pune | Pathology, Oncology, Molecular Medicine |
| Professor Govind Swarup | 2 | Pune | Radio Astronomy |
| Professor JV Narlikar | 2 | Pune | Cosmology and Theoretical Astrophysics |
| Dr EC Subbarao | 5 | Pune | Materials Science, R&D Management |
| Professor MD Gadgil | 12 | Pune | Ecology, Environment and Development |
| Dr RA Mashelkar | 5 | Pune | Polymer Science and Engineering |
| Dr S Rajappa | 3 | Pune | Organic Chemistry |
| Professor Shrikant Lele | 5 | Pune | Physical Metallurgy & Materials Science |
| Dr Paul Ratnasamy | 5 | Pune | Catalysis |
| Dr SG Gangal | 11 | Pune | Cancer Immunology, Basic Immunology Genetic Diseases |
| Dr SK Mishra | 4 | Pune | Dynamic Meteorology & Numerical Modelling |

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|-----------------------------|----|------|--|
| Dr Kalyan Banerjee | 11 | Pune | Virology, Immunology and Epidemiology |
| Professor Deepak Dhar | 2 | Pune | Statistical Physics |
| Professor Sulochana Gadgil | 4 | Pune | Atmospheric and Oceanic Science, Evolutionary Biology |
| Dr MC Srinivasan | 7 | Pune | Mycology, Industrial Microbiology & Enzyme Technology |
| Professor SR Gadre | 3 | Pune | Theoretical and Computational Chemistry |
| Dr AV Khare | 2 | Pune | Theoretical Physics |
| Dr S Sivaram | 5 | Pune | Polymer Science |
| Professor SM Bhatwadekar | 1 | Pune | Commutative Algebra and Algebraic Geometry |
| Dr T Padmanabhan | 2 | Pune | Physics (Gravitation, Quantum Theory and Cosmology) |
| Professor JB Udgaonkar | 10 | Pune | Physical Biochemistry |
| Dr VR Choudhary | 5 | Pune | Catalysis and Chemical Reaction Engineering |
| Professor S Ananthakrishnan | 2 | Pune | Radio Astronomy |
| Dr AK Kamra | 4 | Pune | Atmospheric Sciences |
| Dr Sunil Mukhi | 2 | Pune | Theoretical High Energy Physics, String Theory |
| Professor GC Mishra | 10 | Pune | Immunology |
| Professor LS Shashidhara | 8 | Pune | Genetics and Developmental Biology |
| Dr Anil Kumar | 3 | Pune | Physical Chemistry, Thermodynamics, Physical-Organic Chemistry |

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|---------------------------------------|----|--------|--|
| Professor Ashwini Nangia | 3 | Pune | Organic Chemistry, Crystal Engineering, Pharmaceutical Cocrystals |
| Dr SS Rai | 4 | Pune | Geophysical System Modelling, Seismology, Tectonophysics and Geophysical Exploration |
| Dr SC Mande | 10 | Pune | Biophysics |
| Professor SK Kulkarni | 2 | Pune | Nanotechnology, Materials Science, Surface Science |
| Dr AC Mishra | 11 | Pune | Epidemiology & Natural cycle of viral diseases |
| Professor Varun Sahni | 2 | Pune | Theoretical Physics |
| Professor MG Watve | 8 | Pune | Evolutionary Biology, ecology and theoretical biology |
| Dr Sanjeev Anant Galande | 8 | Pune | Chromatin Biology |
| Dr Vidya Avinash Arankalle | 9 | Pune | Virology, Biotechnology, Vaccinology |
| Dr Debashis Mitra | 9 | Pune | Molecular Virology and Molecular Immunology |
| Dr Pradeep Kumar Tripathi | 3 | Pune | Synthetic Organic Chemistry |
| Dr Pradip | 6 | Pune | Materials Science and Mineral Engineering, Particle Science and Technology |
| Dr AK Sahu | 9 | Pune | Complement Biology, Molecular Virology |
| Professor Jayaram Narayanan Chengalur | 2 | Pune | Astronomy |
| Dr AS Khehra | 12 | Punjab | Plant Breeding & Quantitative Genetics |
| Professor Asit Kumar Chakraborti | 3 | Punjab | Organic Chemistry |

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| Dr Nagaraj Guru Prasad | 8 | Punjab | Evolutionary Genetics |
| Professor DC Srivastava | 4 | Roorkee | Structural Geology, Precambrian Geology and Fluid-inclusions |
| Professor AK Jain | 4 | Roorkee (Uttarakhand) | Geology, Structural Geology & Tectonics |
| Dr JN Agrewala | 11 | Ropar, Punjab | Immunology, Tuberculosis, Vaccines, Gut Microbiome |
| Professor RP Chhabra | 5 | Ropar, Punjab | Chemical Engineering |
| Professor UB Desai | 5 | Sangareddy (Telangana) | Wireless communication, Cyber Physical Systems, Internet of Things (IoT), Signal Processing, Image and Video Processing |
| Professor Samir Bhattacharya | 8 | Santiniketan | Comparative Endocrinology and Molecular Signaling |
| Dr BL Deekshatulu | 5 | Secunderabad (Telangana) | Remote Sensing, Image Processing, Control System |
| Dr CS Seshadri | 1 | Siruseri | Algebraic Geometry & Algebraic Groups |
| Dr RK Varshney | 12 | Telangana | Crop Genetics, Genomics and Molecular Breeding |
| Professor MV George | 3 | Thiruvananthapuram | Organic Reactions & Photochemistry, Laser Chemistry |
| Professor MS Gopinathan | 3 | Thiruvananthapuram | Quantum Chemistry and Non-linear Dynamics |
| Dr Suresh Das | 3 | Thiruvananthapuram | Photochemistry, Photophysics, Liquid Crystals, Organic Functional Materials, Photoresponsive Materials, NIR Absorbing Dyes, Dye Sensitized Solar Cells |
| Dr A Ajayaghosh | 3 | Thiruvananthapuram | Organic (Materials) Chemistry |
| Dr K George Thomas | 3 | Thiruvananthapuram | Photochemistry, Photophysics and Material Science |

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| Professor MR Pillai | 11 | Thiruvananthapuram | Disease Biology |
| Dr Gangan Prathap | 5 | Thiruvananthapuram | Computational Mechanics, Informetrics |
| Professor M Lakshmanan | 2 | Tiruchirapalli | Nonlinear Dynamics & Theoretical Physics |
| Professor Mallayan Palaniandavar | 3 | Tiruchirapalli | Bioinorganic Chemistry of DNA, Copper and Iron: Activation of Molecular Oxygen, Functional Models for Metalloproteins, Interaction of Metal Complexes with DNA and Proteins, Metal-based Anticancer Drugs |
| Professor R Ramamurthi | 8 | Tirupati | Animal Physiology & Environmental Biology |
| Dr KN Ganesh | 3 | Tirupati | Bio-Organic Chemistry |
| Dr Amit Kumar Patra | 4 | Tirupati | Atmospheric and Ionospheric Physics |
| Professor DS Nagaraj | 1 | Tirupati | Algebraic Geometry |
| Professor BJ Rao | 10 | Tirupati, Andhra Pradesh | Molecular basis of Genome Dynamics Biophysics of Genome Repair Complexes |
| Professor HB Tewari | 8 | Udaipur | Cell Biology, Histochemistry & Neurochemistry |
| Professor JJ Shah | 7 | Vadodara | Plant Anatomy & Wood Science |
| Professor RV Shah | 8 | Vadodara | Comp Anatomy, General Developmental Physiology |
| Professor P Krishna | 2 | Varanasi | Crystallography, Crystal growth, Science & Society |
| Professor TV Ramakrishnan | 2 | Varanasi | Theoretical Condensed Matter Physics and Statistical Mechanics |
| Professor JS Singh | 7 | Varanasi | Ecology, Ecosystems Analysis & Ecophysiology |

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| Professor MS Srinivasan | 4 | Varanasi | Oceanic Biostratigraphy & Paleoceanography |
| Professor HD Kumar | 7 | Varanasi | Algology, Ecology & Microbial Biotechnology |
| Dr PK Singh | 7 | Varanasi | Plant Sciences, Microbiology, Algology, Sustainable Agriculture, Research Management |
| Professor SC Lakhotia | 8 | Varanasi | Cytogenetics, Molecular Genetics & Cell Biology, Ayurvedic Biology |
| Professor ON Srivastava | 2 | Varanasi | Physics of Materials; Hydrogen Energy, Nano Science and Technology |
| Professor Rajiva Raman | 8 | Varanasi | Molecular Cytogenetics, Human Genetics |
| Professor GP Pandey | 3 | Varanasi | Organic Chemistry |
| Professor Dhananjai Pandey | 2 | Varanasi | Condensed Matter Physics, Material Science, Crystallography, Structural Phase Transitions |
| Professor Yashwant Singh | 2 | Varanasi | Condensed Matter Theory, Theoretical Biology |
| Professor Shyam Sundar | 11 | Varanasi | Medicine, Infectious Diseases, Visceral Leishmaniasis, HIV Medicine |
| Professor Lal Chand Rai | 7 | Varanasi | Phycology, Microbiology, Abiotic Stress Proteomics and Genomics of Cynobacteria |
| Professor Debabrata Dash | 11 | Varanasi | Biochemistry, Thrombus/Platelet Biology, Translational Nanomedicine |
| Professor Rakesh Bhatnagar | 9 | Varanasi | Microbiology, Immunology |
| Dr Anil Kumar Tripathi | 9 | Varanasi | Molecular Microbiology (Agricultural & Environmental) |

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|------------------------------|----|--------------------------|--|
| Professor Madhoolika Agrawal | 12 | Varanasi | Ecology and Environmental Science (Air Pollution, Global Environmental Change, Food Chain Contamination) |
| Professor NV Chalapathi Rao | 4 | Varanasi | Mineralogy, Igneous Petrology, Geochemistry, Geodynamics and Mineral Resources |
| Professor Maya Shankar Singh | 3 | Varanasi | Synthetic Organic Chemistry (Methodology) |
| Professor TJ John | 11 | Vellore | Medicine : Paediatrics, Microbiology & Virology |
| Dr NA Ramaiah | 3 | Visakhapatnam | Physical Chemistry & Sugar Chemistry |
| Dr M Dileep Kumar | 4 | Visakhapatnam | Oceanography |
| Dr N Sethunathan | 12 | Anthem, AZ, USA | Environmental Microbiology |
| Professor R Parimala | 1 | Atlanta, USA | Algebra |
| Professor RC Budhani | 2 | Baltimore, MD 21251, USA | Physics, Physics of Quantum Materials (Superconductivity and Magnetism in Low Dimensional Systems) |
| Dr APB Sinha | 3 | Barkeley, CA | Solid State Chemistry |
| Professor SK Malik | 2 | Brasilia, Brazil | Magnetism, Valence Fluctuation & Superconductivity |
| Dr PV Subba Rao | 10 | California | Biochemistry, Immunology |
| Professor GS Khush | 12 | California, 95616, USA | Plant Breeding and Genetics |
| Professor BS Shastry | 2 | California, USA | Condensed Matter Theory, Statistical Mechanics |
| Professor MV Nori | 1 | Chicago, USA | Algebraic Geometry, Commutative Algebra |
| Professor DS Virk | 12 | Derby, England | Genetics and Plant Breeding |

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|----------------------------------|----|-------------------------|--|
| Dr Eklabya Sharma | 7 | Kathmandu, Nepal | Ecology |
| Dr RV Chaudhari | 5 | Lawrence, USA | Homogeneous & Heterogenous Catalysis, Reaction Engineering, Multiphase Reactors |
| Professor SS Merh | 4 | London, UK | Structural Geology, Quarternary Geology |
| Professor SN Gupta | 2 | Michigan, 48202, USA | High Energy Physics |
| Professor Kalyanmoy Deb | 5 | Michigan, 48824, USA | Optimization and Evolutionary Computation |
| Dr Prem Narain | 12 | Michigan, USA | Statistical Genetics & Agricultural Statistics |
| Professor Gopal Prasad | 1 | Michigan, USA | Lie & Algebraic Groups |
| Professor Rajendra Prasad | 12 | New York, USA | Agronomy, Soil Fertility & Fertilizers, Cropping Systems |
| Dr Vivek Vinayak Ranade | 5 | Northern Ireland, UK | Chemical Engineering, Multiphase Reactors, Process Intensification, CFD |
| Professor TR Kasturi | 3 | Ohio, USA | Synthetic & Mechanistic Organic Chemistry |
| Professor R Nagabushanam | 8 | Ohio, USA | Animal Physiology, Invertebrate Endocrinology |
| Professor GS Agarwal | 2 | Oklahoma, USA | Quantum Optics, Nano Photonics, Plasmonics |
| Dr Chetan Eknath Chitnis | 9 | Paris 75015, France | Molecular Parasitology |
| Dr VRP Sinha | 8 | Pennsylvania, USA | Fish Biology, Reproductive Physiology & Aquatic Productivity Management and Fisheries Research Management |
| Professor Upadrasta Ramamurty | 5 | Singapore | Mechanical Behavior of Materials, Advanced Materials and Nanotechnology |

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|---------------------------|---|-----------------------|--|
| Professor Ramanath Cowsik | 2 | St. Louis, USA | Astrophysics, Elementary Particles, Cosmology & Gravitation |
| Dr ECG Sudarshan | 2 | Texas, USA | Particles, Quantized Fields and Dynamics Foundations |
| Professor MA Pai | 5 | Urbana IL 61801, USA | Power System Dynamics, Power System Control & Power System Computation |
| Professor NC Subrahmanyam | 7 | Victoria, Australia | Plant Molecular Biology and Genetics |
| Professor J Chandrasekhar | 3 | Washington 98102, USA | Computational Chemistry, Drug Discovery Theoretical Organic Chemistry |
| Professor CR Rao | 1 | Williamsville, NY | Statistics & Matrix Algebra |

Total Records : 931