

# The National Academy of Sciences, India

5, Lajpatrai Road, Allahabad – 211002

## Fellows Elected for the year 2018

1. Agarwal, Avinash Kumar (b. 1972), PhD, FNAE, Professor, Mechanical Engineering Department, Indian Institute of Technology Kanpur, Kanpur - 208016
2. Arankalle, Vidya Avinash (b. 1952), PhD, FNA, FASc, Senior Scientist, IRSHA, Bharati Vidyapeeth University Complex, Pune - Satara Road, Katraj, Dhankawadi, Pune - 411043
3. Ashraf, Mohammad Zahid (b. 1973), PhD, Professor, Department of Biotechnology, Ramanujan Science Block, Jamia Millia Islamia, New Delhi - 110025
4. Bakhshi, Sameer (b. 1969), MBBS, MD, Professor, Room No. 243, Department of Medical Oncology, Second Floor, Dr BRA Institute Rotary Cancer Hospital, All India Institute of Medical Sciences, New Delhi - 110029
5. Bandyopadhyay, Arun (b. 1963), PhD, Senior Principal Scientist, CSIR-Indian Institute of Chemical Biology, 4, Raja SC Mullick Road, Jadavpur, Kolkata - 700032
6. Barik, Saroj Kanta (b. 1965), PhD, Director, CSIR-National Botanical Research Institute, Lucknow - 226001
7. Bhatnagar, Manav (b. 1976), PhD, FNAE, FIET (UK), FIETE, Associate Professor, Electrical Engineering Department, Indian Institute of Technology Delhi, Hauz Khas, New Delhi - 110016
8. Bhattacharyya, Aninda Jiban (b. 1968), PhD, FASc, Professor and Chair, Solid State and Structural Chemistry Unit, Indian Institute of Science, Bangalore - 560012
9. Chauhan, Prakash (b. 1969), PhD, Scientist G & Group Director, BPSG-EPISA, Room No. 4021, Space Applications Centre (ISRO), Jodhpur Tekra, Ambawadi Vistar P.O., Ahmedabad – 380015
10. Chauhan, Shyam Singh (b. 1958), PhD, FAMS, Professor & Former Head, Department of Biochemistry, All India Institute of Medical Sciences, Ansari Nagar, New Delhi - 110029
11. Das, Sanjeev (b. 1976), PhD, Staff Scientist - V, Molecular Oncology Laboratory, National Institute of Immunology, Aruna Asaf Ali Marg, New Delhi - 110067
12. Das, Samar Kumar (b. 1963), PhD, FASc, Professor of Chemistry, School of Chemistry, University of Hyderabad, Hyderabad - 500046
13. Das, Shankar Prasad (b. 1959), PhD, FNA, FASc, Professor, School of Physical Sciences, Jawaharlal Nehru University, New Delhi - 110067
14. Dhar, Abhishek (b. 1970), PhD, FASc, Professor (H), International Centre for Theoretical Science (TIFR), Survey No. 151, Shivakote, Hesaraghatta Hobli, Bengaluru - 560089
15. Ganguli, Ranjan (b. 1967), PhD, FNAE, Satish Dhawan Chair Professor, Department of Aerospace Engineering, Indian Institute of Science, Bangalore - 560012
16. Giri, Ashok Prabhakar (b. 1967), PhD, Principal Scientist & Head, Division of Biochemical Sciences, National Chemical Laboratory, Dr Homi Bhabha Road, Pune - 411008
17. Joshi, Jyeshtharaj Bhalchandra (b. 1949), PhD, FNA, FASc, FNAE, FTWAS, Emeritus Professor, Homi Bhabha National Institute, Training School Complex, Anushaktinagar, Mumbai - 400085
18. Karumuri, Ashok (b. 1966), PhD, Professor, CEOAS, Old Life Sciences Building, University of Hyderabad, Gachibowli, Hyderabad - 500046
19. Kaur, Rupinder (b. 1971), PhD, Staff Scientist VI, Centre for DNA Fingerprinting & Diagnostics, Survey Nos.728, 729, 730 & 734, Opposite Uppal Water Tank, Hyderabad - 500039
20. Khosla, Sanjeev (b. 1969), PhD, Staff Scientist VI & Group Head, Laboratory of Mammalian Genetics, CDFD, Tuljaguda (Opp. MJ Market), Nampally, Hyderabad - 500001
21. Khurana, Dinesh (b. 1970), PhD, Professor, Department of Mathematics, Panjab University, Sector 14, Chandigarh - 160014
22. Kumar, Arun (b. 1960), PhD, Professor, Department of Molecular Reproduction, Development and Genetics, New Biological Sciences Building, Lab GE12, Indian Institute of Science, Bangalore - 560012
23. Kundu, Sudip (b. 1971), PhD, Professor, Department of Biophysics, Molecular Biology & Bioinformatics, University of Calcutta, 92 APC Road, Kolkata - 700009
24. Laloraya, Malini (b. 1964), PhD, Scientist F, Division of Molecular Reproduction, Rajiv Gandhi Centre for Biotechnology, Thycaud PO, Poojappura, Thiruvananthapuram – 695014
25. Maji, Pradipta (b. 1976), PhD, Professor, Machine Intelligence Unit, Indian Statistical Institute, 203 BT Road, Kolkata - 700108
26. Majumdar, Parthasarathi (b. 1953), PhD, Professor, Department of Physics, Ramakrishna Mission Vivekananda University, Belur Math - 711202, WB
27. Mallick, Nirupama (b. 1964), PhD, FNA, Professor & Head, Agricultural & Food Engineering Department, Indian Institute of Technology, Kharagpur, West Bengal - 721302

28. Mathur, Premendu Prakash (b. 1955), PhD, FAMS, Professor & Head, Department of Biochemistry & Molecular Biology, School of Life Sciences, Pondicherry University, Puducherry – 605014
29. Mishra, Suman Kumari (b. 1964), PhD, Chief Scientist & Head, Corrosion and Surface Engineering Division, CSIR-National Metallurgical Laboratory, Jamshedpur-831007
30. Mukherjee, Pulok Kumar (b. 1968), PhD, FRSC(UK), Director & Professor, School of Natural Product Studies, Department of Pharmaceutical Technology, Jadavpur University, 188 Raja SC Mallick Road, Kolkata - 700032
31. Mukhopadhyay, Asish Kumar (b. 1967), PhD, Scientist E, ICMR-National Institute of Cholera and Enteric Diseases, P-33, CIT Road, Scheme-XM, Beliaghata, Kolkata - 700010
32. Mustafa, Munshi Golam (b. 1962), Senior Professor, Theory Division, Saha Institute of Nuclear Physics, 1/AF, Bidhan Nagar, Kolkata - 700064
33. Nagaraju, Ganesh (b. 1973), PhD, Associate Professor, Department of Biochemistry, Indian Institute of Science, Bangalore - 560012
34. Parida, Swarup Kumar (b. 1979), PhD, Staff Scientist III, National Institute of Plant Genome Research, Lab No. 109, Aruna Asaf Ali Marg, New Delhi - 110067
35. Ramachandrappa, Niranjana Siddapura (b. 1959), PhD, FNAAS, Vice - Chancellor, Gulbarga University, Kalaburgi, Karnataka - 585106
36. Rao, Taduri Srinivasa Siva Rama Krishna (b. 1954), PhD, FASc, Head, Indian Statistical Institute, R.V. College Post, Bangalore - 560059
37. Ravikanth, Mangalampalli (b. 1966), PhD, FASc, Professor, Department of Chemistry, Indian Institute of Technology Bombay, Powai, Mumbai – 400076
38. Roy, Satyajit (b. 1963), PhD, Professor, Department of Mathematics, Indian Institute of Technology Madras, Chennai - 600036
39. Sarkar, Nilmoni (b. 1965), PhD, Professor, Department of Chemistry, Indian Institute of Technology Kharagpur, Kharagpur - 721302
40. Shasany, Ajit Kumar (b. 1967), PhD, FNAAS, Chief Scientist, GRB Division, Central Institute of Medicinal and Aromatic Plants, PO CIMAP, Lucknow - 226015
41. Singh, Kamal Priya (b. 1979), PhD, Associate Professor, Indian Institute of Science Education & Research, Sector 81, SAS Nagar, Mohali, Punjab
42. Singh, Pradeep Kumar (b. 1963), PhD, Director, CSIR- Central Institute of Mining and Fuel Research, Barwa Road, Dhanbad - 826015;
43. Singh, Nandini Chatterjee (b. 1969), PhD, Professor, National Brain Research Centre, NH-8, Nainwal Mode, Manesar - 122050
44. Souradeep, Tarun (b. 1967), PhD, FASc, Scientist H (Senior Professor), Inter-University Centre for Astronomy and Astrophysics, Post Bag 4, Ganeshkhind, Pune - 411007
45. Sreeman, Sheshshayee Madavalam (b. 1964), PhD, Professor, Department of Crop Physiology, University of Agricultural Sciences, GKVK Campus, Bengaluru - 560065
46. Thangaraj, Kumarasamy (b. 1963), PhD, FNA, FASc, Senior Principal Scientist, CSIR-Centre for Cellular & Molecular Biology, Uppal Road, Hyderabad - 500007
47. Tharmalingam, Punniyamurthy (b. 1964), PhD, FASc, FRSC, HAG Professor and Head, Department of Chemistry, Indian Institute of Technology Guwahati, Guwahati - 781039
48. Trivedi, Ritu (b. 1971), PhD, Senior Scientist, CSIR-Central Drug Research Institute, Sector 10, Jankipuram Extension, Sitapur Road, Post Box No. 173, Lucknow – 226031
49. Umamathy, Siva (b. 1959), PhD, FASc, FRSC, Chairman & Professor, Department of Inorganic & Physical Chemistry, Indian Institute of Science, Bangalore – 560012
50. Uthandi, Kamachi Mudali (b. 1960), PhD, Chief Executive & Chairman, Heavy Water Board, Department of Atomic Energy, Anushakti Nagar, Mumbai 400094

### **SCIENCE & SOCIETY**

1. Jolly, Pratibha (b. 1954), PhD, Principal, Miranda House, University of Delhi, Delhi – 110007
2. Swarup, Renu (b. 1960), PhD, Secretary, Govt. of India, Department of Biotechnology, Block No. 2, CGO Complex, Lodi Road, New Delhi – 110003

### **Foreign Fellows Elected for the year 2018**

1. Bhadeshia, Harshad K.D.H. (b. 1953), PhD, FNAE, FRS(UK), FRAE(UK), Professor of Metallurgy, Department of Materials Science & Metallurgy, University of Cambridge, 27, Charles Babbage Road, Cambridge CB3 0FS, UK
2. Gazit, Ehud (b. 1966), PhD, Professor & Endowed Chair, Department of Molecular Microbiology &

Biotechnology, Tel Aviv University, Ramat Aviv, Tel Aviv 69978, Israel

3. Maaza, M. (b. 1963), PhD, FRSC, Senior Scientist, Materials Research Department, iThemba Labs- National Research Foundation of South Africa, 1 Old Faure Rd PO Box 722, Somerset West 7129 Western Cape Province, South Africa
4. Mallapragada, Surya K. (b. 1972), PhD, FAIMBE, FAAAS, FNAI, Associate Vice President for Research, Department of Chemical and Biological Engineering, Iowa State University, Ames, IA 50011, USA
5. Qadri, Firdausi (b. 1951), PhD, FTWAS, Senior Director, Infectious Diseases Division, International Centre for Diarrheal Disease Research, Bangladesh, 68, Shaheed Tajuddin Ahmed Sarani, Mohakhali, Dhaka – 1212
6. Xu, Qiang (b. 1964), PhD, FRSC, Director, National Institute of Advanced Industrial Science & Technology (AIST), 1-8-31 Midorigaoka, Ikeda, Osaka 563-8577, Japan
7. Zaidi, Mone (b. 1960), MBBS, PhD, MD, Professor of Medicine and of Pharmacological Sciences, Endocrinology, Box 1055, Icahn School of Medicine, Mount Sinai Hospital, One Gustave L. Levy Place, New York NY 10029, USA