

# The National Academy of Sciences, India

## Fellows Elected for the year 2013

1. AGGARWAL, Amita, MBBS, MD, DM, FASc, Professor, Department of Clinical Immunology, Sanjay Gandhi Postgraduate Institute of Medical Sciences, Lucknow - 226014
2. ANAND, Anuranjan, Ph.D., Professor & Chair, Molecular Biology and Genetics Unit, Jawaharlal Nehru Centre for Advanced Scientific Research, Bangalore - 560064
3. BALAKRISHNAN, Ramakrishnan, Ph.D., Professor, Harish-Chandra Research Institute, Chhatnag Road, Jhushi, Allahabad - 211019
4. BALASUBRAMANIAN, Gopal, Ph.D., Associate Professor, Room 301, Molecular Biophysics Unit, Indian Institute of Science, Bangalore - 560012
5. BALASUBRAMANIAN, Sethilkumaran, Ph.D., Professor & Head, Department of Animal Sciences, School of Life Sciences-CAS, University of Hyderabad, P.O. Central University, Gachibowli, Hyderabad-500046
6. BANERJEE, Suchitra, Ph.D., Senior Principal Scientist, Plant Biotechnology Division, Central Institute of Medicinal and Aromatic Plants, P.O. CIMAP, Lucknow - 226015
7. BASU, Bikramjit, Ph.D., Associate Professor, Materials Research Center, Indian Institute of Science, Bangalore - 560012
8. BHATTACHARYYA, Gautam, Ph.D., F.N.A., Senior Professor 'H', Saha Institute of Nuclear Physics, 1/AF Bidhan Nagar, Kolkata - 700064
9. BISWAS, Somenath, Ph.D., Professor, Department of Computer Science & Engineering, Indian Institute of Technology Kanpur, Kanpur - 208016
10. CHAKRABARTI, Manoj Kumar, Ph.D., Deputy Director, Division of Pathophysiology, National Institute of Cholera and Enteric Diseases, P-33, CIT Road, Scheme-XM, Beliaghata, Kolkata - 700010
11. CHAWLA-SARKAR, Mamta, Ph.D., Scientist C, Division of Virology, National Institute of Cholera and Enteric Diseases, P-33, CIT Scheme XM, Beliaghata, Kolkata - 700010
12. CHUKKURUMBAL RAGHAVAN, Sathees, Ph.D., Associate Professor, Department of Biochemistry, Indian Institute of Science, Bangalore - 560012
13. C., Siva Ram Murthy, Ph.D., F.N.A., F.N.A.E., F.I.E.E.E., INAE Chair Professor, Department of Computer Science & Engineering, Indian Institute of Technology Madras, Chennai - 600036
14. DAS, Prasanta Kumar, Ph.D., F.N.A.E., Professor, Department of Mechanical Engineering, Indian Institute of Technology Kharagpur, Kharagpur - 721302
15. GHOSH, Arindam, Ph.D., Associate Professor, Department of Physics, Indian Institute of Science, Bangalore - 560012
16. HAIDER, Syed Aftab, Ph.D., F.N.A., F.A.Sc., Professor, Physical Research Laboratory, Navrangpura, Ahmedabad - 380009
17. IYER, Jaya Naganathan, Ph.D., Professor (G), Institute of Mathematical Sciences, CIT Campus, Taramani, Chennai - 600113
18. KALIA, Vipin Chandra, Ph.D., Chief Scientist (G), Microbial Biotechnology and Genomics, Institute of Genomics and Integrative Biology, Mall Road, Near Jubilee Hall, University Campus, Delhi-110007
19. KANG, Gagandeep, Ph.D., F.R.C.Path, F.A.A.M., Professor of Microbiology, The Wellcome Trust Research Laboratory, Department of Gastrointestinal Sciences, Christian Medical College, Vellore - 632002
20. KANNAN, Varadachariar, Ph.D., D.Sc.(h.c.), Professor, School of Mathematics and Statistics, University of Hyderabad, Hyderabad - 500046
21. KAPOOR, Sanjay, Ph.D., Associate Professor, Department of Plant Molecular Biology, University of Delhi South Campus, New Delhi - 110021
22. KULKARNI, Giridhar Upadi Rao, Ph.D., Professor & Dean (Academic), Jawaharlal Nehru Centre for Advanced Scientific Research, Jakkur P.O., Bangalore - 560064
23. MAJUMDAR, Subrata, Ph.D., Professor, Molecular Medicine Division, Bose Institute, P1/12, CIT Scheme VIIM, Kolkata - 700054
24. MAZUMDAR, Shyamalava, Ph.D., Professor, Chemical Sciences Department, Tata Institute of Fundamental Research, Homi Bhabha Road, Colaba, Mumbai - 400005
25. MEHTA, Neelesh B., Ph.D., Associate Professor, Department of Electrical Communication Engineering, Indian Institute of Science, Bangalore - 560012
26. MISHRA, Rakesh Kumar, Ph.D., Senior Principal Scientist, Centre for Cellular and Molecular Biology, Uppal Road, Hyderabad - 500007
27. MODAK, Jayant Moreshwar, Ph.D., Professor, Department of Chemical Engineering, Indian Institute of Science, Bangalore - 560012

28. MUKHERJEE, Abhijit, Ph.D., F.N.A.E., Institute Chair Professor & Dean (R&D), Department of Civil Engineering, Indian Institute of Technology, Gandhinagar, Gujarat
29. MUKHOPADHYAY, Chinmay K., Ph.D., Professor, Special Centre for Molecular Medicine, Jawaharlal Nehru University, New Delhi - 110067
30. MULPURI, Sujatha, Ph.D., Principal Scientist, Directorate of Oilseeds Research, Rajendranagar, Hyderabad - 500030
31. NAIK, Prakash Dattatray, Ph.D., Scientific Officer (H), Radiation & Photochemistry Division, Bhabha Atomic Research Centre, Trombay, Mumbai - 400085
32. NAMBOOTHIRI, Irishi Narayanan, Ph.D., Professor, Department of Chemistry, Indian Institute of Technology Bombay, Mumbai - 400076
33. PAREEK, Ashwani, Ph.D., Associate Professor, 401, School of Life Sciences, Jawaharlal Nehru University, New Delhi - 110067
34. PARTHASARATHY, Narayanaswamy, Ph.D., Professor, Department of Ecology and Environmental Sciences, Pondicherry University, Puducherry - 605014
35. PATI, Arun Kumar, Ph.D., Professor (G), Quantum Information and Computation (QIC) Group, Harish-Chandra Research Institute, Chhatnag Road, Allahabad - 211019
36. PORSEZIAN, K., Ph.D., F.A.Sc., Professor, Department of Physics, Pondicherry University, Puducherry - 605014
37. PRAKASH, Balaji, Ph.D., Professor, Department of Biological Sciences & Bioengineering, Indian Institute of Technology Kanpur, Kanpur - 208016
38. PUVVADA, Kalpana Murthy, Ph.D., Chief Scientist (G), Division of Parasitology, Central Drug Research Institute, New Campus, BS 10/1, Sector 10, Jankipuram Vistar, Lucknow - 226021
39. REDDY, Basireddy Venkata Subba, Ph.D., Senior Principal Scientist, Discovery Laboratory, National Product Chemistry, Indian Institute of Chemical Technology, Hyderabad - 500007
40. ROY, Parimal, Ph.D., Professor & Head, Central University Laboratory, Tamilnadu Veterinary and Animal Sciences University, Chennai - 600051
41. SENGUPTA, Krishnendu, Ph.D., Professor, Indian Association for the Cultivation of Science, 2A & 2B, Raja S.C. Mullick Road, Jadavpur, Kolkata - 700032
42. SESHAGIRI, Polani B., Ph.D., Professor, Department of Molecular Reproduction, Development and Genetics (MRDG), Indian Institute of Science, Bangalore - 560012
43. SINGH, Maya Shankar, Ph.D., Professor of Organic Chemistry, Department of Chemistry (CAS), Banaras Hindu University, Varanasi - 221005
44. SINGH, Shashi Bala, Ph.D., F.I.A.N., Scientist G & Director, Defence Institute of Physiology & Allied Sciences, Lucknow Road, Delhi - 110054
45. SRIVASTAVA, M.V. Padma, MBBS, MD, DM, FAMS, Professor of Neurology, Room No. 708, Department of Neurology, CN Center, All India Institute of Medical Sciences, Ansari Nagar, New Delhi - 110029
46. SUBRAMANIAM, Annapurni, Ph.D., Associate Professor, Indian Institute of Astrophysics, Sarjapur Road, Koramangala II Block, Bangalore - 560034
47. TIWARI, Kamlesh Narayan, Ph.D., F.N.A.A.S., Professor, Department of Agricultural & Food Engineering, Indian Institute of Technology Kharagpur, Kharagpur - 721302
48. TRIPATHY, Subhasish, Ph.D., Professor, School of Earth, Ocean and Climate Science, Indian Institute of Technology Bhubaneswar, Bhubaneswar - 751007
49. UPRETI, Dalip Kumar, Ph.D., Scientist F, Lichenology Laboratory, Plant Biodiversity and Conservation Biology Division, National Botanical Research Institute, Rana Pratap Marg, Lucknow - 226001
50. VENKATESAN, Subramanian, Ph.D., Senior Principal Scientist, Chemical Laboratory, Central Leather Research Institute, Adyar, Chennai - 600020

#### **Foreign Fellows Elected for the year 2013**

1. JAYAS, Digvir Singh, Ph.D., F.N.A.A.S., Vice-President (Res.& Inter.) & Distinguished Professor, 207, Administration Building, 66 Chancellors Circle, University of Manitoba, Winnipeg MB, Canada R3T 2N2
2. KNOLL, Andrew Herbert, Ph.D., Professor, Department of Organismic and Evolutionary Biology, Harvard University, 26, Oxford Street, Cambridge MA 02138, USA
3. PRAKASH, G.K. Surya, Ph.D., F.A.A.S., Director, Loker Hydrocarbon Research Institute, University of Southern California, 837 Bloom Walk, Los Angeles, CA 90089-1661, USA
4. REDDY, Anireddy S.N., Ph.D., Professor, Department of Biology and Program in Molecular Plant Biology, Colorado State University, Fort Collins, CO 80523, USA
5. STAROBINSKY, Alexei A., Ph.D., Principal Research Scientist, Landau Institute for Theoretical Physics, Russian Academy of Sciences, Kosygina 2, Moscow, 117334, Russia