NASI FELLOW'S DIRECTORY 2025

The National Academy of Sciences, India
(The Oldest Science Academy of India)

Fellows

Year of Election	Name, Designation And Address
1995	**AATRE, Vasudev K.** (b.1939) PhD, FNAE, FIETE, Formerly Scientific Adviser to Raksha Mantri, Ministry of Defence, New Delhi; Res. MAPLE, No. 139, Ist Block, 3rd Main, RMV II Stage, Bangalore - 560094; Email: vasudevaatre@yahoo.com; Sp. Electronics & Telecommunication.
2003	**ABBASI, Shahid Abbas** (b. 1950) PhD, D.Sc., FIIChE, FIE, FIPHE, Former Sr. Professor & Head; Currently Emeritus Professor, Centre for Pollution Control & Environmental Engineering, Pondicherry University, Pondicherry - 605014; Res. 'Green House', Chinnakalapet, Pondicherry - 605014; Tel. (0413) 2655263, 09443265262(M); Email: abbasi.cpee@gmail.com; Sp. Environmental Engineering/ Energy Studies/ Environmental Science/ Process Safety/Bioprocess Engineering.
2021	**ABHILASH, Purushothaman C.** (b. 1978) PhD, FNAAS, Associate Professor (Stage III) Institute of Environment & Sustainable Development, Banaras Hindu University, Varanasi - 221005; Res. Old G-13, Jodhpur Colony, Banaras Hindu University, Varanasi - 221005; Tel. 09415644280(M); Email: pca.iesd@bhu.ac.in; pca.iesd@gmail.com; Sp. Ecology/Environment & Sustainable Development.
1985	**ABROL, Inder Pal** (b. 1939) PhD, FNA, FNAAS, Director, Centre for Advancement of Sustainable Agriculture (CASA), NASC Complex, DPS Marg, Pusa, New Delhi - 110012; Formerly Deputy Director General, ICAR, New Delhi; Res. A 34/2, DLF City, Phase I, Gurgaon - 122001; Tel. (011) 25848188, 25846880, 39594145(O), (0124) 2358755, 2354267(R); Email: abrolip@gmail.com; Sp. Soil Science/Agroforestry/Crop Production.
2003	**ACHARYA, Chuni Lal** (b. 1945) PhD, DSc(France), FISSS, FNAAS, FISWM, Formerly Director, Extension Education, CSK HPKV, Palampur and Formerly Director, Indian Institute of Soil Science (ICAR), Bhopal; Res. H.No. 28, Nagarkot Colony, Thakurdwara, P.O. Maranda, Palampur - 176102 (H.P.); Tel. (01894) 238824(R); 09418105471, 07807205472(M); Email: cl_acharya@yahoo.co.in; clacharya45@gmail.com; Sp. Soil Physics/Soil Conservation/Water Management.
2000	**ACHARYA, Damodar** (b. 1949) PhD, FNAE, FIE, Chairman, Advisory Board, SOA Deemed to be University, Khandagiri Square, Bhubaneswar - 751030; Formerly Director, IIT Kharagpur, Chairman, AICTE, Vice-Chancellor, Biju Patnaik University of Technology, Bhubaneswar; Res. DN Oxy Park, Tower-II, 16th Floor, Flat No. 2173, Dumduma, Bhubaneswar - 751019; Tel. (0674) 2350885(O), 2742336(R), 09437499485, 09734501234(M); Email: acharyadamodar94@gmail.com; Sp. Industrial Engineering/Operations Research/Operation Management.
2023	**ACHARYA, Narottam** (b. 1974) PhD, Scientist G, Laboratory of Genomic Instability & Diseases, Department of Infectious Disease Biology, Institute of Life Sciences, Bhubaneswar, Odisha - 751023; Res. Flat No. 201, GA-43, Kamala Plaza, Sailashree Vihar, Bhubaneswar, Odisha - 751021; Tel. (0674) 2304278(O), 09777454635(M); Email: narottam_acharya@ils.res.in; narottam74@gmail.com; Sp. Molecular Biology/ Biochemistry/ Microbiology.
1987	**ACHARYA, Radha Mohan** (b. 1934) M.S., PhD, FNAAS, FNAVSc, Formerly Deputy Director General (Animal Science), I.C.A.R.; Res. 784/9, Faridabad - 121006; Tel. (0129) 5283933(R), 9313062280, 9136065937(M); Email: sanjivacharyain@yahoo.com; Sp. Animal Genetics & Breeding/

Biometrics/Agriculture Research Management.

2022 **ACHARYA, Somobrata** (b. 1973) PhD, Senior Professor, School of Applied & Interdisciplinary Sciences, Indian Association for the Cultivation of Science, Jadavpur, Kolkata - 700032; Res. F 21D, Ideal Aqua View, Mahishbathan, Sector V, Kolkata 700 102; Tel. (033) 24734971 Extn.1104(O&R), 09609763012(M); Email: somobrata@gmail.com; Sp. Supramolecular Assemblies/ Nanocrystals/Opto-electronics Applications.

2004 **ACHARYA, Subrat Kumar** (b. 1951) MD, DM, FNA, FASc, FnASc, Pro Chancellor, KIIT University, Bhubaneswar – 751024, Odisha; Former President, AIIMS, Bhubaneswar, Former Professor & Head, Dept. of Gastroenterology, AIIMS, New Delhi; Res. 4B-1481, Sector 11, CDA, Cuttack, Odisha; Tel. 09810753779, 9871841769(M); Email: subratacharya@gmail.com; subratacharya@hotmail.com; Sp. Medicine/Gastro- enterology/ Liver Diseases.

1997 **ACHARYYA, Subhrangsu Kanta** (b. 1940)M.Tech.,D.Sc., FGMMSI, FMGMI, F.Geochem. Soc.Ind., Emeritus Scientist (CSIR), Dept. of Geological Sciences, Jadavpur University, Kolkata- 700032; Formerly Director General, Geological Survey of India; Res. 15, Dr. Sarat Banerjee Road, Kolkata -700029; Tel. (033) 65354774(R), 09830419484(M); Email: skacharyya@yahoo.com; Sp. Stratigraphy/Tectonics/ Geo-dynamics.

1990 **ACHUTHAN, Paninjukunnath** (b. 1932) PhD, Formerly Sr. Professor of Mathematics & Theoretical Physics, IIT, Madras; Distinguished Professor, A.V. Vidyapeetham, Coimbatore - 641105; Res. AK-106, Sri Mata Amritananda Mayi Devi Math, MAM Ashram, Amritapuri PO, Kollam Dt., Kerala - 690525; Tel. 09567450227, 08129949631(M); Sp. Applied Mathematics/ Theoretical Physics/ Optimization/Approximation/Mathematical Modeling/ Science and Spirituality Studies.

2005 **ADABALA, Ramachandra Rao** (b. 1942) PhD, Formerly Emeritus Scientist, CSIR; Formerly Professor of Applied Mathematics, Indian Institute of Science, Bangalore- 500012; Res. 525, Anandanilayam, 5th Cross, 8A Main, J.R.D. Tata Nagar, Bangalore-560092; Tel. (080) 23515113(R), 09886565113(M); Email: rra_42@rediffmail.com; Sp. Fluid Mechanics: Rotational flows/Physiological flows.

2000 **ADAK, Tridibes** (b. 1950) PhD, Formerly Scientist G, MRC, Delhi; Res. 1330A, Sector B, Pocket 1, Vasant Kunj, New Delhi - 110070; Tel. 09899117847(M); Email: adak.mrc@gmail.com; Sp. Entomology/ Genetics/Malariology.

2019 **ADHIKARI, Satrajit** (b. 1965) PhD, Sr. Professor of Theoretical Chemistry, School of Chemical Sciences, Indian Association for the Cultivation of Science, 2A & 2B Raja SC Mullick Road, Jadavpur, Kolkata - 700032; Res. 12/1 Central Park, Jadavpur, Kolkata - 700032; Tel. (033) 24734971(O), 24257937(R), 09432322390(M); Email: pcsa@iacs.res.in; Sp. Physical/Theoretical Chemistry.

2007 **ADHIKARI, Sukumar Das** (b. 1957) PhD, Professor & Head, Department of Mathematics, Ramakrishna Mission Vivekananda University, Belur Math, Dist. Howrah - 711202; Formerly Professor I, HRI, Prayagraj; Tel. 09935753456(M); Email: adhikarisukumar@gmail.com; Sp.Number Theory/Combinatorics.

2010 **ADHYA, Tapan Kumar** (b. 1949) PhD, FNA, FNAAS, FWAST, FAMI, Professor, School of Biotechnology, KIIT University, Bhubaneswar - 751024; Res. Flat # 201, Alpine House, Sishu Vihar, Bhubaneswar - 751024; Tel. 09437304299, 08249253228(M); Email: adhyas@yahoo.com; Sp. Environmental Microbiology/ Climate Change and Agriculture, Soil Microbial Diversity.

1997 **ADIMURTHI, Adi** (b. 1952) PhD, FNA, FASc, TWAS, Former Professor (I), Rajaramanna Fellow, TIFR CAM, PB 6503, Sharadanagar, Chikkabommasandra, Bangalore - 560065; Res. Flat No. 2, Sree Gurunivas Apartments, 23-24, First Main Road, Amarjyothi Layout, Sanjay Nagar, Bangalore - 560094; Tel.(080) 66953742(O), 29531505(R), 09663565354(M); Email: aditi@math.tifrbng.res.in; adiadimurthi@gmail.com; Sp. Differential Equations.

1978 **AGARWALA, Umesh Chandra** (b. 1930) PhD (Boston), FNA, Formerly

Professor & Head, Dept. of Chemistry, Indian Institute of Technology, Kanpur; Res. 295 A, Block C-1, Indira Nagar, Kanpur- 208026; Tel. (0512) 2250748(R); Sp. Inorganic Chemistry/Organometallic Chemistry/Reaction Mechanism.

2018 **AGARWAL, Avinash Kumar** (b. 1972), MTech, PhD, FTWAS, FAAAS, FCI, FASME, FSAE, FRSC, FNAE, FISEES, FWSSETJC Bose National Fellow and SBI Endowed Chair Professor, Department of Mechanical Engineering, Indian Institute of Technology Kanpur, Kanpur - 208016; Res. H.No.605, Lane 31, IIT Kanpur Campus, Kanpur - 208016; Tel. (0512) 2597982(O), 2598682(R), 09415405879(M); Email: akag@iitk.ac.in; Sp. I.C. Engines/ Fuels/Emission Control/Sustainability/Optical Diagnostics.

1988 **AGARWAL, Girish Saran** (b. 1946) PhD, DSc(hc),FRS, FNA, FASc, FTWAS, Institute for Quantum Science and Engineering and Departments of Biological and Agricultural Engineering, Physics and Astronomy, TAMU4242, Texas A&M University, College Station, TX 77843; Res. 4411 Uphor Ct, College Station, TX 77845, USA; Tel. 979 4587939, 405-7141566(M); Email: girish.agarwal@tamu.edu; Sp. Quantum Optics/Laser Physics/ Statistical Mechanics.

1997 **AGARWAL, Hari Charan** (b.1933) M.S., PhD, FNAAS, Formerly Professor & Head, Department of Zoology, University of Delhi, Delhi -110007;Res.B4/23, Rajasthali Apartments, Madhuban Chowk, Pitampura, Delhi - 110034; Tel. (011) 27019081, 27030869; 09891495003(M); Email: haricharanagarwal@yahoo.com; Sp. Insect Physiology/Toxicology.

2016 **AGARWAL, Sanjay Kumar** (b. 1958) MD, FAMS, Chairman, Nephrology and Kidney Transplant Medicine, Marengo Asia Hospital, Gurugram and Faridabad, Golf Course Extension Road, Sushant Lok-II, Sector-56, Gurugram-122011; Res. G- 902, La Lagune Apartment, Golf Course Road, Sector-54, Gurugram-122011; Tel. 09811434836(M); Email: skagarwalnephro@gmail.com; Sp. Medicine/Nephrology/ Dialysis/ Transplant.

1988 **AGARWAL, Satish Chandra** (b. 1944) PhD, Emeritus Scientist (CSIR), Formerly Professor, Physics Department, Indian Institute of Technology, Kanpur - 208016; Res. H.No.5, Navsheel Dham, Bithoor Road, Kanpur - 208017; Tel. (0512) 2597085(O), 2597407(Lab), 2571612(R); Email: sca@iitk.ac.in; Sp. Solid State Physics/Amorphous Semiconductors/Nano-Crystalline Semiconductors.

2023 **AGARWAL, Vivek** (b.1964) PhD, FNA, FNAE, FIEEE, Professor, Electrical Engineering Department, IIT Bombay, Powai, Mumbai-400076; Res. B-320, Nilgiri Apts., Central Area, IIT Bombay, Powai, Mumbai - 400076; Tel. (022) 25767422(O), 25768422(R), 09004552983(M); Email: agarwal@ee.iitb.ac.in; Sp. Power Electronics/Renewable Energy/Power Quality.

2013 **AGGARWAL, Amita** (b. 1960) MBBS, MD, DM, FASc, FAMS, Professor & Head, Department of Clinical Immunology, Sanjay Gandhi Postgraduate Institute of Medical Sciences, Lucknow - 226014; Res. V B/16, SGPGI Campus, Lucknow - 226014; Tel. (0522) 2494296(O), 2494410(R), 09473584267, 08004904389 (M); Email: amita@sgpgi.ac.in; aa.amita@gmail.com; Sp. Medicine/Clinical Immunology/ Rheumatology.

1999 **AGGARWAL, Pramod Kumar** (b. 1954) PhD (Life Sci.), PhD (Agri. & Envi.), CCAFS Regional Program Leader, International Water Management Institute, Delhi Office, DPS Marg, New Delhi 110012; Tel (011) 25840811(O), Email: p.k.aggarwal@cgiar.org; pkaggarwal.iari@gmail.com; Sp. Crop Ecology/Simulation Modeling/Environmental Impact Assessment.

2007 **AGGARWAL, Rakesh** (b. 1961) MBBS, MD, DM, FAMS, FASc, FNA, Director, Jawaharlal Institute of Postgraduate Medical Education and Research (JIPMER), Puducherry - 605006; Res. Director's Bungalow, JIPMER Campus, Puducherry – 605006; Tel. (0413) 2272901, 2296002(O), 09415328131(M); Email: aggarwal.ra@gmail.com; aggarwal.r@jipmer.edu.in; Sp. Gastroenterology/Epidemiology/Viral Hepatitis/ Health Economics/Public Health/Immunization.

2017 **AGRAWAL, Amit** (b. 1974) PhD, FNAE, Institute Chair Professor, Department of Mechanical Engineering, IIT Bombay, Powai,

Mumbai - 400076; Res. B248 Aravali Building, IIT Bombay Campus, Powai, Mumbai - 400076; Tel. (022) 25767516(O), 25768516(R); 09819460889(M); Email: amit.agrawal@iitb.ac.in; Sp. Fluid Mechanics/Heat Transfer/ Bio-Microdevices.

2021 **AGRAWAL, Anurag** (b.1972) PhD, FNA, FASc, FATS, Former Director, CSIR-Institute of Genomics and Integrative Biology, Mall Road, Delhi - 110007; Res. 12-B, Sriram Road, Civil Lines, Delhi - 110054; Tel. (011) 27666156(O), 09818451946 (M); Email: draagrawal@gmail.com; anurag.agrawal@ashoka.edu.in; Sp. Respiratory Disease and Biology/Digital Health/Physiology.

1992 **AGRAWAL, Bal Krishna** (b. 1939) D.Phil., D.Sc., FNA, Formerly Professor & Head of Physics, Allahabad University; INSA Emeritus Scientist; Res. 15-D, Bank Road, Prayagraj-211002;Tel.06347113347(M); Email: balkagl@rediffmail.com; Sp. Condensed Matter Physics/ Nanomaterials/ Superconductivity.

1991 **AGRAWAL, Dharma Pal** (b. 1933) PhD, Director (Hon), Lok Vigyan Kendra, Ashirvad, East Pokharkhali, Almora 263601; Formerly NASI Senior Scientist, Senior Professor & Area Chairman, Quaternary Palaeo-Climate Study Area, Physical Research Laboratory, Ahmedabad; Res. Ashirvad, East Pokharkhali, Almora-263601; Tel. 09927364123, 09758408889 (M); Email: histcentre@gmail.com; dpalmora@gmail.com; Sp. Palaeoclimate/ History of Science & Technology/ Evolution of Brain/Traditional Knowledge Systems.

1982 **AGRAWAL, Hari Om** (b. 1936) M.S.(USA), D.Sc.(Holland), Assoc.I.A.R.I., FASc, FPSI, FIVS, FBS, Formerly Professor of Biotechnology, Head & Dean, HP University, Shimla; UGC Emeritus Scientist; Res. Sri Laxman Bhawan, 20/2 Indira Nagar, Lucknow - 226016; Tel. (0522) 2341586(R), 09389790504 (M); Sp. Virology/ Microbiology/ Biotechnology.

2010 **AGRAWAL, Madhoolika** (b. 1958) PhD, FNA, FNAAS, JC Bose National Fellow, Department of Botany, Banaras Hindu University, Varanasi - 221005; Res. B-97, Brij Enclave Colony, Sunderpur, Varanasi - 221005; Tel. 09415628573(M); Email: madhoo.agrawal@gmail.com; Sp. Ecology/Environmental Science/Global Climate Change/Air Pollution and Plants. Council : Mem. 2017-18 G.S. 2022-23

2007 **AGRAWAL, Manindra** (b. 1966) PhD, FNA, FNAE, FASc, FTWAS, For Asso NAS, N.Rama Rao Chair Professor, Department of Computer Science & Engineering, Indian Institute of Technology Kanpur, Kanpur - 208016; Res. House No.622, IIT Campus, Kanpur-208016; Tel. (0512) 2597338(O), 2598363(R), 09935062605(M); Email: manindra@iitk.ac.in; Sp. Theory of Computation.

1996 **AGRAWAL, Prahlad Chandra** (b. 1941) PhD, FASc, Former Senior Professor, Dept. of Astronomy & Astrophysics, TIFR, Colaba, Mumbai; Former PI AstroSat Satellite; Res. 405 Vigyan, Scientist's CHS, Plot 23, Sector 17, Vashi, Navi Mumbai - 400703; Tel. 09867343442(M); Email: prahlad.agrawal@gmail.com; pral.chand1999@gmail.com; Sp. Experimental High Energy Astrophysics/X-ray Astronomy/Radiation Detectors for Space Missions.

2020 **AGRAWAL, Shashi Bhushan** (b. 1956) PhD, Former Senior Professor, Emeritus Scientist (CSIR) Department of Botany, Institute of Science, Banaras Hindu University, Varanasi - 221005; Res. B-97 Brijenclave, Sunderpur, Varanasi - 221005; Tel. 09415309682(M); Email: sbagrawal56@gmail.com; Sp. Environmental Science/Ecology/Air Pollution.

2004 **AGREWALA, Javed Naim** (b.1961) PhD, FNA, FASc, Professor, Centre for Biomedical Engineering, Indian Institute of Technology (Main Campus), Rupnagar - 140001, Punjab; Tel. 09417869408(M); Email: jagrewala@iitrpr.ac.in; jagrewala@gmail.com; Sp. Immunology/Tuberculosis/Gut Microbiome.

1996 **AHMAD, Faizan** (b. 1949) PhD, FNA, INSA Honorary Scientist, Department of Biochemistry, SCLS, Jamia Hamdard, Hamdard Nagar, New Delhi – 110062; Res. 181/210, Ghaffar Manzil Extn., Lane No. 5, Jamia Nagar, New Delhi - 110025;Tel. (011) 26059688 Ext. 5522(O), 26920954(R), 09810413115(M); Email: faizanahmad@jamiahamdard.ac.in; faizan.ahmad.jmi@gmail.com; Sp. Protein folding/Protein stability/Osmolyte-protein interaction/ Protein Structure and function in Macromolecular

Crowding Environment.

2009 **AHMAD, Talat** (b. 1955) PhD, FNA, FASc, JC Bose National Fellow, Chairman, Governing Body, Wadia Institute of Himalayan Geology, Dehradun – 248001; Res. House No. 8, Lane No. 6, Ashirwad Enclave, Dehradun – 248001; Tel. 06006274411, 09760684882(M); Email: tahmad001@yahoo.co.in; tahmad001@gmail.com; Sp**.** Igneous Petrology/Geochemistry/ Himalayan Geology. Council : Mem. 2020-21

2014 **AHMAD, Wasim** (b. 1957) PhD, DSc, FNAAS, Professor, Section of Nematology, Department of Zoology, Aligarh Muslim University, Aligarh - 202002; Res. 4/1176-J, New Sir Syed Nagar, Civil Lines, Aligarh - 202002; Tel. (0571) 2700921 Ext. 3441, 4415(O), 07668634092, 09897397412(M); Email: ahmadwasim57@gmail.com; Sp. Nematology/Taxonomy/ Ecology.

2015 **AHMED, Niyaz** (b. 1971) PhD, FRSC, FAAM, Professor, University of Hyderabad, Hyderabad - 500046; Res. K1001, Aparna Sarovar, Kancha-Gachibowli Road, Gopanpally, Hyderabad - 500046; Tel. (040) 67768571(R); Email: ahmed.nizi@gmail.com; niyaz.ahmed@uohyd.ac.in; Sp. Molecular Epidemiology/ Genomics.

2019 **AHMED, Shakeel** (b. 1958) PhD, FTWAS, FNESA, FGSI, FTAS, Consultant, Maulana Azad National Urdu University, Hyderabad-500032; Formerly Chief Scientist, CSIR-NGRI, Hyderabad & MK Gandhi Chair Professor, JMI, New Delhi; Res. 7-61/3, Shankar Nagar Colony, Hyderabad - 500039; Tel. 09849919496, 08074418911(M); Email: shakeelifcgr@gmail.com; shakeelahmed@ngri.res.in; Sp. Ground Water Hydrology/ Geophysics/Geostatistics.

1989 **AHUJA, Gulshan Kumar** (b. 1939) FRCP, FAMS, FIAN, Senior Consultant, Sitaram Bhartia Institute of Science & Research, B-16, Mehrauli Institutional Area, New Delhi - 110016; Formerly Professor of Neurology, All India Institute of Medical Sciences, New Delhi; Res. B-57, Sector 14, Noida-201301; Tel. (011) 42111111, 29871060(O), (0120) 4326842(R); Email: priya_ahuja1975@yahoo.co.in; Sp. Neurology.

2022 **AIN, Rupasri** (b. 1970) PhD, Chief Scientist, Cell Biology & Physiology Div., Indian Institute of Chemical Biology, 4, Raja SC Mullick Road, Jadavpur, Kolkata - 700032; Tel. (033) 24995876(O), 24180181(R), 08902496173, 09875302495(M); Email: rupasri@iicb.res.in; rupasriain@gmail.com; Sp. Developmental Biology/Stem Cell Biology/Trophoblast Biology.

2007 **AJAI** (b. 1953) D.Phil., Former Group Director, Marine and Earth Sciences Group (MESG), Space Applications Centre, ISRO, Ahmedabad; Res. 30, Basant Bahar-2, Near Homeopathic College, Bopal, Ahmedabad - 380058; Tel. 09427308931(M); Email: drajai_in@yahoo.com; Sp. Geoinformatics, Earth Science, Environment and Natural Resources Management.

2006 **ALEX, Thekkethil Kochandy** (b. 1948) PhD, FNAE, FIETE, DFOSI, Former Director, UR Rao Satellite Center; Res. No.13A, NTI Layout, Vidyaranyapura, Bangalore - 560097; Tel. 08079665835, 09880595277(M); Email: drtkalex@gmail.com; Sp. Satellite Technology.

2011 **ALI, Nahid** (b. 1956) PhD, FTWAS, FNA, FASc, FAScT, INSA Honoraray Scientist, JC Bose National Fellow, Infectious Diseases & Immunology Division, CSIR-Indian Institute of Chemical Biology, 4 Raja SC Mullick Road, Kolkata- 700032; Res. Ekta Oleander Block 2 Flat 7C, 16 Radhanath Chowdhury Road, Kolkata – 700015; Tel. (033) 24995757(O), 23280176(R), 09830034759(M); Email: nali@iicb.res.in; nahidali28@yahoo.in; Sp. Biochemistry/Immunology/Parasitology.

1998 **ALI, Sher** (b. 1955) PhD, FNA, FASc, FSASc, JC Bose National Fellow, Distinguished Professor, Dept. of Personalized and Molecular Medicine, VC Office, Era University, Lucknow – 226003; Former Professor, Director, Centre for Interdisciplinary Research in Basic Sciences, Jamia Millia Islamia, New Delhi-110025; Res. Flat 1201, Tower 5, Purvanchal Royal City, Sector Chi-5, Gautam Buddha Nagar, Greater Noida – 201310; Tel. (0120) 4152525(R), 09818004632(M); Email: sherali@erauniversity.in; profsali55@gmail.com; Sp. Personalized and Molecular Medicine/ Molecular Genetics and Comparative

Genomics.

2008 **AMARANATH, Tirumalasetty** (b. 1951)PhD, NBHM Visiting Professor, School of Mathematics & Statistics, University of Hyderabad, Hyderabad - 500046; Res. 43, Lilac, Serene County, Gachibowli, Hyderabad - 500032; Tel. (040) 23134053(O), 23003877(R); Email: amaranath.t@gmail.com; Sp. Fluid Mechanics.

2010 **AMRITKAR, Ravindra Eknath** (b. 1951) PhD, FASc, FMAS, Senior Professor (Rtd.), Physical Research Laboratory, Navrangpura, Ahmedabad - 380009; Res. A52, Jupiter Tower, Bodakdev, Behind Grand Bhagwati, Ahmedabad - 380054; Tel. (079) 26857041(R), 09016626694(M); Email: ravin012@gmail.com; Sp. Complex Systems/Nonlinear Dynamics/Chaos.

2020 **AMTE, Mandakini Prakash** (b. 1946) MBBS, DA, Medical Officer, Lok Biradari Hospital, Hemalkasa, Lok Biradari Prakalp Hemakasa, PO & Tah. Bhamragad, Dist. Gadchiroli - 442710, MS; Res. Lok Biradari Prakalp, Hemalkasa, PO & Tah. Bhamragad, Dist. Gadchiroli - 442710, MS; Tel. 09405405750(M); Email: amteprakash@gmail.com;

2020 **AMTE, Prakash Murlidhar** (b. 1948) MBBS, DLit, Director, LBP Hemalkasa, Lok Biradari Prakalp, Hemalkasa, PO & Tah. Bhamragad, Dist. Gadchiroli - 442710, MS; Res. Lok Biradari Prakalp, Hemalkasa, PO & Tah. Bhamragad, Dist. Gadchiroli - 442710,09423121803(M); Email: amteprakash@gmail.com;

2013 **ANAND, Anuranjan** (b.1965) PhD, FNA,FASc, Professor, Molecular Biology & Genetics Unit, Jawaharlal Nehru Centre for Advanced Scientific Research, Jakkur, Bangalore - 560064; Res. OAK, B803, Godrej Woodsman Estate, Bellary Road, Hebbal, Bangalore -560024; Tel. (080) 22082804(O), 40995014(R), 09845804923(M); Email: anand@jncasr.ac.in; Sp.Human Genetics/Neurogenetics/ Developmental Genetics.

2019 **ANAND, Ruchi** (b. 1975) PhD, Professor, Dept. of Chemistry, IIT Bombay, Mumbai - 400076; Res. B-147 Ananta Building, IIT Bombay, Mumbai - 400076; Tel. (022) 25767165 (O), 25768154 (R), 09930124541(M); Email: ruchi@chem.iitb.ac.in; Sp. Biochemistry/Biophysics/Biotechnology/Structural Biology.

1994 **ANANTHAKRISHNAN, Subramaniam** (b. 1944) PhD, FASc, FNA, FURSI, Adjunct Professor & INSA Honorary Scientist, Electronic Science Dept., Pune University, Ganeshkhind, Pune - 411007; Res. Flat No. 15, Khagol Vaigyanik Housing Cooperative Society, S.No. 38/1, Panchavati, Pashan, Pune - 411008; Tel.(020) 25699841(O), 07350829530(R), 09421081098(M); Email: subra.anan@gmail.com; ananth@electronics.unipune.ac.in; Website: www.electronics.unipune.ac.in; Sp. Radio Astronomy/ Interferometry/Antenna Design.

2019 **ANDEZHATH, Susheela Kumaran** (b. 1937) PhD, FASc, FAMS, Ashoka Fellow, Executive Director, Fluorosis Research & Rural Development Foundation, B-1, Saransh, 34, Indraprastha Extn., Patparganj, Delhi - 110092; Res. B-404, Saransh, 34, Indraprastha Extn., Patparganj, Delhi - 110092; Tel. (011) 79607577(O), 35573286(R), 09810535228(M); Email: frnrdf.aks@gmail.com; Sp. Fluorosis/Public Health/Nutrition.

2023 **ANIL KUMAR, Thapasimuthu Vijayamma** (b. 1961) PhD, FRC, Path (Eng.), FNAAS, FNAVS, Scientist G, Biomedical Technology Wing, Sree Chitra Tirunal Institute for Medical Sciences & Technology, Poojappura, Thiruvananthapuram - 695012; Res. Vijaya Vihar, TC 25/2249, NNRA-68, Nalanda, Nanthancode, Thiruvananthapuram - 695003; Tel. (0471) 2520282(O), 09447017506(M); Email: tvanilkumar2020@yahoo.com; Sp. Toxicologic Pathology/Laboratory Animal Medicine/Veterinary Pathology.

2015 **ANTO, Ruby John** (b. 1963) PhD, Scientist G, Division of Cancer Research, Rajiv Gandhi Centre for Biotechnology, Thycaud Post, Poojappura, Thiruvananthapuram - 695014; Res. Devadeyam, VRN A30/20, Vidyadhiraja Lane I, Poojappura, Thiruvananthapuram - 695012; Tel. (0471) 2529473(O), 2358802(R), 09447617861 (M); Email: rjanto@rgcb.res.in; Sp. Chemosensitization/Chemoprevention/Bioprospectin.

2012 **ANUPAMA, G.C.** (b. 1961) PhD, FASc, FNA, Sr. Professor (Retired), Indian Institute of Astrophysics, II Block, Koramangala,

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Council : Mem. 2010-2011, Spl.Inv.2016-2018

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Council : Mem. 2019-20

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Council : V.P. 2021-22

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Council : Mem. 97

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Council : Pres. 2023-24 P.Pres. 2025, F.S. 2011-12 Mem. 2018-19

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1991 **BHARGAVA, Sneh** (b. 1930) MD, FAMS, Professor Emeritus and Formerly Director, AIIMS, New Delhi; Res. A-103, New Friends Colony, New Delhi- 110 065; Tel. (011) 26847706, 09811110435(M); Email : drsneh.bhargava@gmail.com; Sp. Radio-diagnosis/MedicalEducation/Hospital Administration.
Council : Mem. 90-91,2008-09 V.P. 2013-14

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1991 **BHARGAVA, Suresh Chandra** (b. 1936) D.Sc.(Holland), FNAAS, FIAC, Formerly Professor and Head, Division of Plant Physiology, Indian Agril. Research Instt., New Delhi; Res. Block N-19D, SFS Flats, Saket, New Delhi - 110017; Tel. (011) 29563303, 29561579(R), 09810996714(M); Email: scbhargava2004@yahoo.co.in; Sp. Plant Physiology/Crop Physiology/Physiology of Flowering.

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2005 **BHATLA, Satish Chander** (b. 1955) PhD, Former Professor, Dept. of Botany, University of Delhi, North Campus, Delhi - 110007; Res. 545A, Adani Samsara, Sector 60, Gurugram – 122101, Haryana; Tel. (011) 27666744(O), 27667736(R), 09818737090(M); Email: scbhatla@hotmail.com; bhatlasc@gmail.com; Sp. Plant Physiology and Biochemistry/ Plant Growth and Development.

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Council : Mem. 2005-06, 2009, 2012-13

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1999 **BHATNAGAR, Veereshwar** (b. 1953) MBBS, MS, MCh, FAIS, FIMSA, FAMS, FIAPS, FSPU, Sr Consultant/Screening Editor IJMR, ICMR, New Delhi & Advisor MRU & CRL, ESIC Medical College, Faridabad, Haryana; Former Professor & Head of Paediatric Surgery, AIIMS, New Delhi; Res. 269, Sector 15A, Noida - 201301; Tel. (0120) 4344552(R),09717821972(M); Email: veereshwarb@hotmail.com; veereshwar.bhatnagar@gmail.com; Sp. Paediatric Surgery/ Paediatric Urology/Paediatric Hepato-Biliary-Pancreatic Surgery.

2024 **BHATTACHARJEE MADHUCHHANDA** (b. 1970) PhD, M.Phil, M.Stat, Fellow of the Royal Statistical Society (UK), Academies Elected member of International Statistical Institute, Reader in Statistics and Data Science, Dept. of Mathematics, University of Manchester Alan Turing Building, Manchester M13 9PL UK; Res. J302 SMR Iconia, Masjid Banda Main Road,Hyd-84, India, Tel.(+91 7382080091), E-mail: chhanda.bhatta@gmail.com; Sp. Modelling high-dimensional data, Applications of random matrices, Integrated modelling of heterogeneous data.

1997 **BHATTACHARJEE, Jayanta Kumar** (b.1952) PhD(Maryland), FASc, Department of Theoretical Physics, Indian Association for the Cultivation of Science, Jadavpur, Kolkata – 700032; Former Professor & Director, Harish-Chandra Research Institute, Prayagraj; Res. 38 B, Charu Chandra Avenue, Tollygunge, Kolkata – 700033; Tel. 09830747103, 09674637103(M); Email: jayanta.bhattacharjee@gmail.com; Sp. Critical Phenomena/ Turbulence/ Nonlinear Dynamics. Council : V.P. 2015-16

2005 **BHATTACHARYA, Bhargab B.** (b. 1953) PhD, FNAE, Professor of Computer Science & Engineering, ACM Unit, Indian Statistical Institute, 203, B.T. Road, Kolkata - 700108; Res. HB-12, Flat - 4, Salt Lake, Kolkata - 700106; Tel. (033) 25753003(O), 23585858(R); Email: bhargab.bhatta@gmail.com; bhargab@isical.ac.in; Sp. Computer Science & Engineering/ VLSI Design/Nanotechnology.

2014 **BHATTACHARYA, Dipankar** (b. 1959) PhD, FASc, Professor, Department of Physics, Ashoka University; Inter-University Centre for Astronomy & Astrophysics, Pune University Campus, Ganeshkhind, Pune - 411007; Res. Plot No. 2, Rajiv Gandhi Education City, P.O. Rai, Sonipat-131029, Haryana.; Tel. +91-130-2300667, Email: dipankar.bhattacharya@ashoka.edu.in; dipankar@iucaa.in; Sp. High Energy Astrophysics/ Computational Astro-physics.

2002 **BHATTACHARYA, Mihir Kumar** (b.1954) MBBS, PhD, FWAST, FIPHA, Former Emeritus Medical Scientist, ICMR-NICED, Clinical Division, National Institute of Cholera and Enteric Diseases, P-33, CIT Road, Scheme - XM, Beliaghata, Kolkata - 700010; Res. AA-218, Salt Lake City, Sector I, Kolkata - 700064; Tel. 09433273805(M); Email: mkbidh@gmail.com; Sp. Gastroenterology and Infectious Diseases.

1990 **BHATTACHARYA, Nirmal Kanti** (b. 1935) PhD, DPhil(Oxon.), FNAVSc, Formerly Head, Physiology & Pharmacology/ Physiology & Climatology, IVRI (UP), Director, Central Institute for Research on Goats, Makhdoom, P.O. Farah, Mathura - 281122; Res. A-2 Vaishali Apartments, A/E-4/1 Jyangra, Kolkata - 700059; Sp. Physiology/Embryo Technology.

2019 **BHATTACHARYA, Ramcharan** (b. 1970) PhD, Director, ICAR-National Institute for Plant Biotechnology, Pusa Campus, New Delhi - 110012; Res. 602, Saryu Apartment, IARI, Pusa Campus, New Delhi - 110012; Tel. (011) 25842789 Ext.210(O), 09868357986(M); Email: rcbhattacharya1@gmail.com; Sp. Plant Molecular Biology and Agricultural Biotechnology.

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Council : Mem. 2023-24

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Award : Dr. BP Pal Memorial Lecture Award - Nat. Acad. Sci. India (2001).

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1990 **COWSIK, Ramanath** (b. 1940) PhD, FNA, FASc, FTWAS, Padma Shri, NAS(F-USA), James S. McDonnell Professor & Director, McDonnell Center for the Space Sciences, Physics Department, Washington University in St. Louis, Campus Box 1105, One Brookings Drive, St. Louis, MO 63130 USA; Tel. (001 314) 9354493 (O) (001 314) 727 5959(R); Email: cowsik@physics.wustl.edu; Sp. Astrophysics/ Elementary Particles/ Cosmology/ Gravitation.
Award : Prof. A.C. Banerji Memorial Lecture Award (1995).

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Photoinduced Processes and Electron Transfer.

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Council : Mem. 2003

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2019 **GOVINDASAMY, Sekar** (b. 1971) PhD, FRSC, Professor, Department of Chemistry, IIT Madras, Chennai - 600036; Res. B26-2D, Chera Apartment, Delhi Avenue, IIT Madras, Chennai - 600036; Tel. (044) 22574229(O), 22576229(R), 08754482987(M); Email: gsekar@iitm.ac.in; Sp. Organic Synthesis/Asymmetric Synthesis/Catalysis.

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Council : V.P. 95-96 G.S. 97-Jan 99 F.S. 93-94 Mem. 92

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Council : Mem. 99-2000

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1994 **GURJAR, Mukund Keshao** (b 1952) PhD, FASc, Director (R&D) & Chief Scientific Officer, Emcure Pharmaceuticals Limited, P2, ITBT Park, Phase II, MIDC, Hinjwadi, Pune – 411057; Tel. (020) 39821350, 39821300(O), 25887674(R), 09860300001(M); Email : mukund.gurjar@emcure.co.in; Sp. Organic Chemistry.

1997 **GURJAR, Rajendra Vasant** (b.1950) PhD, FNA, INSA Senior Scientist Fellow, Department of Mathematics, IIT Bombay, Powai, Mumbai - 400076; Res. 1403 Whispering Woods, Powai Vihar Complex, Mumbai - 400076; Tel. 09004506661(M); Email: gurjar@math.iitb.ac.in; rv.gurjar50@gmail.com; Sp. Algebraic Geometry/Commutative Algebra.

1997 **HABIBULLAH, Chittoor Mohammed** (b. 1936) M.D., D.M., F.A.C.G., FRCS, FAMS, Director, Centre for Liver Research & Diagnostics, Deccan College of Medical Sciences, Kanchanbagh, Hyderabad - 500058; Res. 29, 'Baitul Habeeb', Venkateshwara Colony, Narayanguda, Hyderabad- 500029; Tel. (040) 24342954(O), 24753232(R); Email: cmhabib@rediffmail.com; Sp. Gastroenterology/Hepatology.

2015 **HABIB, Saman** (b. 1968) PhD, FASc, FNA, Chief Scientist, Division of Biochemistry & Structural Biology, CSIR-Central Drug Research Institute, Sector 10, Jankipuram Ext., Sitapur Road, Lucknow - 226031; Res. 206, Heritage Apts., MM Malviya Marg, Lucknow - 226001; Tel. (0522) 2771940, 1960 Extn.4447(O), 2204430(R); Email: saman_habib@cdri.res.in; saman.habib@gmail.com; Sp. Malaria Biology/Molecular and Cell Biology/Population Genetics.

2013 **HAIDER, Syed Aftab** (b. 1958) PhD, FNA, FASc, JC Bose National Fellow, Senior Professor & Coordinator, Planetary Science & Exploration Division, Physical Research Laboratory, Navrangpura, Ahmedabad - 380009; Res. Bunglow 9,Unique Park Society (Opp. Bacha Motors), Sarkhej Road, Ahmedabad - 380055; Tel. (079) 26314950(O), 26825302(R), 09662327992 (M); Email : haider@prl.res.in; Sp. Planetary Atmospheres/Mars Aeronomy/Cometary Atmospheres.

2014 **HAJRA, Saumen** (b. 1968) PhD, Professor, Centre of Bio-Medical Research (CBMR), SGPGIMS Campus, Raebareli Road, Lucknow - 226014; Res. Flora Apartment, Flat-03, 1349, Purbachal Main Road, 30/Q Hospital Road (East), Kolkata - 700078; Tel. 09434706117(M); Email: saumen.hajra@gmail.com; saumen.hajra@cbmr.res.in; Sp. Asymmetric Synthesis/ Asymmetric Catalysis/Diversity - Oriented Synthesis (DOS)/ Stereo-divergent Synthesis of Compounds with Multi-Stereocenters.

1993 **HANDA, Sukhdev Swami** (b. 1940) M.Pharm., PhD(Lond.), Formerly Director, Regional Research Laboratory (CSIR), Jammu; Res. Executive Villa, #522A, Block C, Sushant Lok-1, Gurgaon - 100202; Tel. (0124) 4041526, 09312324300(M);Email : sshanda2008@yahoo.co.in; Sp. Pharmacognosy (Drugs from plants)/Herbal Drugs.

1998 **HANS-GILL, Rajinder Jeet** (b. 1943) PhD (USA), FNA, FASc, FTWAS, Emeritus Professor and INSA Honorary Scientist, CAS in Mathematics, Panjab University, Chandigarh - 160 014; Res. 1611, Sector 44B, Chandigarh - 160047; Tel.(0172) 2541132(O), 2624837(R); Email : hansgill@pu.ac.in,hansgillrj@yahoo.co.in; Sp. Geometry of Numbers.

2007 **HARINARAYANA, Kota** (b. 1943) PhD, FNAE, FASc, FNA, SERB Distinguished Fellow, CSIR-NAL, Bangalore; Res. NEB 3/401, Sriram Spandana, Chellaghatta, Off Wind Tunnel Road, Bangalore - 560037; Tel. (080) 25086003(O), 42019017 (R), 09880796012 (M); Email : hnkota@yahoo.com; Sp. Aero- nautical Engg./Aircraft Design/Technology Management.
Council : Mem. 2011-12

2006 **HARITSA, Jayant Ramaswamy** (b. 1964) PhD, FACM, FIEEE,FNAE, FNA, FASc, Professor, CDS, Indian Institute of Science, Bangalore - 560012; Res. 17/1, Vanivilas Road, Basavanagudi, Bangalore - 560004; Tel. (080) 22932793(O), 09449015894(M); Email: haritsa@iisc.ac.in; jharitsa@gmail.com; Sp. Information Technology.

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Council : F.S. 2003-04 Mem. 2000-2002

2019 **HASSAN, Puthussericka l Abdulrahiman** (b. 1968) PhD, Scientific Officer H,Head,NBS; Chemistry Division, Bhabha Atomic Research Centre, Trombay, Mumbai - 400085; Res. 1A, Kanchanjunga, Anushaktinagar, Mumbai - 400094; Tel. (022) 25595099(O), 25574997(R), 08828282297(M); Email: hassan@barc.gov.in; Sp. Colloids/Polymers/ Surfactants.
Council : Mem. 2025

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1986 **HIREMATH, Shivayogi Pattadarya** (b. 1937) PhD, Hon.D.Sc., Former Vice-Chancellor, Kuvempu University; Res. III Main, Kalyan Nagar, Near Vardha Apartments, Dharwad – 580007; Sp. Organic Chemistry.

2011 **HOME, Dipankar** (b. 1955) PhD, NASI Senior Scientist; Senior Professor, Department of Physics, CAPSS, Bose Institute, Sector V, Salt Lake, Kolkata - 700091; Res. HA 155, Sector III, Salt Lake, Kolkata - 700097; Tel. (033) 25693105(O), 23349223(R); Email: quantumhome80@gmail.com; Sp. Foundation of Quantum Mechanics/ Quantum Information.

1997 **HOSUR, Ramakrishna Vijayacharya** (b.1953) PhD, FNA, FASc, FTWAS, Professor, Department of Chemical Sciences, Tata Institute of Fundamental Research, 1 Homi Bhabha Road, Colaba, Mumbai - 400005; Res. 301, Satyendra, TIFR Hsg.Colony, Colaba, Mumbai - 400005; Tel. (022) 22804545 Ext. 2488(O), 22803488(R), 09987051556(M); Email: hosur53@gmail.com; hosur@tifr.res.in; Sp. Physical Chemistry/NMR/ Structural Biology.
Council : Mem. 2009-2010, 2013-14

2015 **HOTI, Sugeerappa Laxmanappa** (b. 1956) PhD, FISP, FNSI, ICMR-Emeritus Scientist, ICMR-Vector Control Research Centre, Puducherry-605006; Former Director-in-Charge & Scientist G,

ICMR-National Institute of Traditional Medicine, Belagavi; Res. Plot No.27, Vivekanandar st., Dr Radhakrishnan Nagar, Puducherry - 605009; Tel. (0413) 2272071(O), 08105536970(M); Email: slhoti@yahoo.com; Sp. Vector Borne Diseases/ Immunology/Biotechnology. Council : Mem. 2017-18

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1987 **IYENGAR, Echiambady Rajagopala Rangaswamy** (b. 1935) PhD, Formerly Professor Emeritus (CSIR), Department of Crop. Physiology, University of Agriculture Sciences, GKVK, Bangalore; Formerly Scientist (Director Grade), CSMCRI, Bhavnagar; Res. 1515/40, 39th 'F' Cross, 4th T Block, Jayanagar, Bangalore - 560041; Tel. (080) 26635330(R); Email: rromgaswamy1515@rediffmail.com; Sp. Physiology/Stress Physiology/Molecular Biology.

1995 **IYENGAR, Rangachar Narayana** (b.1943) PhD, FASc. FNAE, FGSI, Distinguished Professor & Director, Centre for Ancient History & Culture; Jain University, CMS Complex 25th Main, JP Nagar, 6th Phase, Bengaluru -560078; Tel.(080) 43430400(O), 26711119(R), 09880030082(M); Email: rn.iyengar@jainuniversity.ac.in; aareni@yahoo.com; Sp. History of Science/Disaster Mitigation/ Structural Dynamics/Random Vibration/ Engineering Seismology.

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2024 **JACOB Sam Mathew** (b. 1976) Ph.D., Associate Professor, Regional Centre for Biotechnology (RCB), NCR Biotech Science Cluster, 3rd Milestone, Faridabad-Gurgaon Expressway, Faridabad, 121001, Haryana; Res. 4400 H, First Floor, Gardenia Apartments, Achievers Society, Sector 49, Faridabad, 121001, Haryana; Tel. (0129) 2848822(O), 8447157417(M); Email: sjmathew@rcb.res.in; Sp**.** Animal development, Genetics, Stem Cell Biology.

1988 **JAFRI, Ahmad Khalil** (b. 1941) PhD, Formerly Professor of Zoology, Aligarh Muslim University, Aligarh; Res. Raipura Lodge, Dodhpur, Civil Lines, Aligarh - 202001; Tel. (0571) 2700920/21301 (O), 2401061 (R); Email:ahmadkjafri@yahoo.com; Sp. Fishery Science/ Fish Bio-chemistry/Aquaculture Nutrition.

2000 **JAGANNATHAN, N.R.** (b. 1954) PhD, FASc, FAMS, FNA, FISMRM (USA), FISC, Distinguished Visiting Professor, Koita Centre for Digital Health (KCDH), IIT Bombay, Mumbai - 400076; Adjunct Professor, Dept. of Electrical Engineering, IIT Madras, Chennai and Visiting Professor, Dept. of Radiology, Sri Ramachandra Inst. of Higher Education & Research, Chennai - 600116. Res. A-49, Flat # S-2, SBI Colony Main, Hindu Colony, 12th Cross Street, Nanganallur, Chennai - 600061; Tel. 09968292772(M);

Email: nrjgj@yahoo.co.in; jagan1954@hotmail.com; Sp. Clinical and Pre-clinical Cancer Research using Molecular Imaging (MRI) & in-vivo NMR Spectroscopy/Functional MRI Studies/Metabolomics/ Biophysics. Council : F.S. 2015-16

1980 **JAIN, Amolak C.** (b. 1929) PhD, Formerly Professor, Indian Institute

of Technology, Kanpur; Technical Director, Flight Research and Technology Division, Science & Technology Corp., 101, Research Dr., Hampton, VA 23666, USA; Tel. 757-865-0567(O), 757-838-6377(R); Sp. Computational Fluid Mechanics/Heat Transfer/ Hypersonic Rarefield Flows.

1997 **JAIN, Ashok** (b. 1938) PhD, EMPI Business School , MOSAI (India-Japan Association); Formerly Director, NISTADS; Res. 527, Pocket B, Sarita Vihar, New Delhi - 110076; Tel. 09810189116(M); Email: ashokexnistads@gmail.com; Sp. Mathematical Modeling/Science & Society.

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2015 **JAIN, Mukesh** (b. 1978) PhD, Professor, School of Computational & Integrative Sciences, Jawaharlal Nehru University, New Delhi - 110067; Res. Flat No. 2085, Sector C2, Vasant Kunj, New Delhi - 110070; Tel. (011) 26704686(O), 09871711699(R); Email : mjain@jnu.ac.in; mjainanid@gmail.com; Sp. Plant (Epi) Genomics/Computational Biology/Genome Informatics/ Biotechnology.

2016 **JAIN, Neeraj** (b. 1960) PhD, FNA, Professor, Department of Bioscience & Bioengineering; Head, School of Artificial Intelligence and Data Science, Indian Institute of Technology, Jodhpur, NH 62, Karwar, Jodhpur - 342030; Former Director, NBRC, Manesar (Gurgaon); Tel. 09810446444(M); Email: neeraj.jain@iitj.ac.in; neeraj.jain4e4a@gmail.com; Sp. Neurosciences.

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1982 **JAIN, Rajendra Kumar** (b. 1936) PhD, FIMA (UK), Professor of Mathematics, MPEC, Sharda Nagar, Kanpur; Formerly Professor of Mathematics, Indian Institute of Technology, Kanpur; Res. 85, Navsheel Dham, Kanpur-208017; Tel. (0512) 2571312(R); Email : rkj@iitk.ac.in; Sp. Stability of Fluid Flows/ Hydromagnetics Existence /Uniqueness of Solutions of N.S. Equs.

2017 **JAIN, Subodh Kumar** (b. 1958) PhD, FZSI, FIAN, Former Senior Professor & Head, Department of Biotechnology & Zoology, Dr. HS Gour Central University, Sagar, MP; Res. 271/9, Manorama Colony, Sagar – 470001, MP; Tel. 07974671818, 09406519485(M); Email: subjain@gmail.com; Sp. Cell and Molecular Biology, Stress Physiology.

2022 **JAIN, Vikrant** (b. 1974) PhD, Professor, Discipline of Earth Sciences, Indian Institute of Technology Gandhinagar, Palaj, Gandhinagar - 382055; Res. 29/101, Housing Blocks, IIT Gandhinagar, Palaj, Gandhinagar - 382055; Tel. (079) 23952455(O), 23951455(R), 08238006676(M); Email : vjain@iitgn.ac.in; vikrantgeo@gmail.com; Sp. Geo-Sciences/Earth Surface Processes/River Science.

1995 **JAIN, Vimal Kumar** (b.1956) PhD, Former Director, UM-DAE Centre for Excellence in Basic Sciences, Nalanda Building, University of Mumbai, Kalina Campus, Santa Cruz (E), Mumbai-400098; Res. #702, Building No. 1, Empire Estate, Plot No. 41-42, Sector 20, Kharghar, Navi Mumbai - 410210; Tel. (022) 31719947(R), 09757000357(M); Email: jainvk@cbs.ac.in; Sp. Inorganic & Organometallic Chemistry. Council : Mem. 2022-23

1990 **JAIRAJPURI, Mohammad Shamim** (b. 1942) PhD, DSc, FNA, FASc, FNAAS, FTWAS, INSA Hon. Scientist & Adjunct Professor, IARI, New Delhi; Former Professor, Dept. of Zoology, Aligarh Muslim University, Aligarh; Formerly VC, MANUU, Hyderabad & Director, ZSI; Res. 274-Aslam Manzil, Flat No. 104, 1st Floor, Block B, Jamia Nagar (Okhla), New Delhi – 110025; Tel. 09540981665(M); Email: msjairajpuri@gmail.com; Sp. Nematology/Environment/ Taxonomy/ Evolution.

1994 **JALALI, Bushan L.** (b. 1943) PhD, FPSI, FNAAS, Formerly Director

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1996 **JAMEEL, Shahid** (b. 1957) PhD(USA), FNA, FASc, Chief Executive Officer, The Wellcome Trust/DBT India Alliance, 526 DLF Tower A, Jasola, New Delhi - 110025; Res. 26, Zakir Bagh, New Delhi-110025; Tel. (011) 41008402/03(O), 26840631(R); Email : shahid.jameel@indiaalliance.org; Sp. Molecular Virology.

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2022 **JANA, Tushar** (b. 1975) PhD, Professor of Chemistry, School of Chemistry, University of Hyderabad, Hyderabad - 500046; Res. Flat No.309, Sri Maruthi Nivas, Sudarshan Nagar, Lingamally, Hyderabad - 500019; Tel. (040) 23134808(O), 09440127016(M); Email: tusharjana@uohyd.ac.in; tjscuoh@gmail.com; Sp. Physical Chemistry/ Applied Chemistry/Polymer Chemistry.

2017 **JATKAR, Dileep Prabhakar** (b. 1965) PhD, Senior Professor, Harish Chandra Research Institute, Chhatnag Road, Jhusi, Prayagraj - 211019; Tel. (0532) 2274322(O), 2274022(R), 07379743711(M); Email: dileep@hri.res.in; Sp. String Theory/ Gange Theories.

1987 **JAUHARI, Mohan** (b. 1938) PhD, FAFSc, FFSc, Formerly DG, National Test House, Govt. of India, Kolkata-700027; Director, Central Forensic Science Laboratory, Govt. of India, Kolkata-700014; Res. 242, Flat No. 1, 1st Floor, Cres Park, 4th Main, 2nd Stage, Domlur, Bengaluru – 560071; Tel. 07499152486(M); Email: mohan.jauhari@gmail.com; Sp. Forensic Ballistics/ High Speed Photography/Quality Testing and Evaluation of Materials and Products.

2017 **JAYANANDA, Mudlappa** (b. 1959) PhD,FASc, FNA, Senior Professor, JC Bose National Fellow, Centre for Earth, Ocean & Atmospheric Sciences, University of Hyderabad, Gachibowli, Hyderabad - 500046; Res. Flat # G3, Satyam Block, Fortune Kumkum Heights, Majid Banda, Hyderabad - 500084; Tel. 08618421127(M); Email : mjayan.geol@gmail.com; jayanandam@uohyd.ac.in; Sp. Geochemistry/ Radiogenic Isotopes/Early Earth Dynamics/Origin of Protocontinents.

2004 **JAYARAM, Vikram** (b. 1956) PhD(Stanford), FNA, FASc, FNAE, Professor, Department of Materials Engineering, Indian Institute of Science, Bangalore - 560012; Res. M 204, Brigade Gateway, 26/1 Rajkumar Road, Malleswaram West, Bangalore-560055; Tel.(080) 22933243, 22932263(O), 23375110 (R), Email: qjayaram@iisc.ac.in; Sp. Materials Science/Ceramics.

2002 **JAYARAMAN, Girija** (b.1947) PhD, Former Professor, Centre for Atmospheric Sciences, IIT, Delhi; Res. I-36, Shriram Sadhana Apartments, M.S. Ramaiah Road, Gokula, Bangalore - 560054; Tel. 09902294371, 09818276785(M); Email: girija.jayaraman@gmail.com; Sp. Fluid Mechanics/Biological Oceanography/ Physiological Fluid Dynamics.

2020 **JAYASANKAR, CHALICHEEMALAPALLI KULALA** (b. 1956) PhD, UGC-BSR Faculty Fellow, Department of Physics, Sri Venkateswara University, Tirupati - 517502, AP; Res. 3-1-48, IIIrd Cross East, Vidyanagar Colony, Tirupati - 517502, AP; Tel. 09491777818, 09885028739(M); Email : ckjaya@yahoo.com; Sp. Solid State Spectroscopy/Photonics/Optical and Laser Materials.

2004 **JEMMIS, Eluvathingal Devassy** (b. 1951) PhD(Princeton), FNA, FASc, FTWAS, Hon. Professor, Year of Science Chair Professor, SERB, Department of Inorganic and Physical Chemistry, Indian Institute of Science, Bangalore – 560012; Res. 324, Embassy Heritage, 8th Main Road, Malleshwaram, Bangalore – 560055; Tel. (080) 22933347(O), 22933348(Lab), 23670324(R), 09483598097(M); Email: jemmis@iisc.ac.in; jemmis@gmail.com; Sp. Computational Chemistry/ Quantum Chemistry.

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2023 **JHA, Gopaljee** (b. 1980) PhD, Scientist V, National Institute of Plant Genome Research, Aruna Asaf Ali Marg, New Delhi - 110067; Res. Type IV(S)-002, NIPGR, Aruna Asaf Ali Marg, New Delhi - 110067; Tel. (011) 26735177(O), 26735234(R), 09971371583(M); Email : jmsgopal@nipgr.ac.in; jmsgopal@gmail.com; Sp. Plant Protection/ Molecular Microbiology/ Plant Sciences.

1989 **JHA, Sudhanshu Shekhar** (b. 1940) PhD,FNA, FASc, F-Amer.Phys.Soc., FTWAS, Formerly Director, TIFR, Mumbai & Distinguished Guest Professor, Indian Institute of Technology, Bombay; Res. 402, Vigyanshila, Juhu-Versova, Link Road, Seven Bunglows, Andheri (W), Mumbai - 400061; Tel. (022) 26327413(R), 09892498234(M); Email: ss_jhain@hotmail.com; Sp. Solid State Theory/ Opto Electronics/ Raman Spectro- scopy.

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1999 **JHUNJHUNWALA, Ashok** (b. 1953) PhD, FNA, FASc, FNAE, FIEEE, Institute Professor, Dept. of Electrical Engineering, Indian Institute of Technology Madras, Chennai - 600036; Office: IIT Madras Research Park, Kanagam Road, Taramani, Chennai - 600113; Res. 1306, TVH Quadrant, 55 L.B. Road Padmanabha Nagar, Adyar, Chennai 600020; Tel. (044) 66469815, 66469867(O), 22576408(R); Email: ashok@tenet.res.in; office@tenet.res.in; Sp. Telecommunications/ Computer Networks/Fiber Optics/Renewable Energy and Electric Vehicles.
Award: Dr. P. Sheel Memorial Lecture Award Nat.Acad.Sci.India (2001).

2010 **JOG, Chanda J.** (b. 1954) PhD, FNA, FASc, FTWAS, Professor, Department of Physics, Indian Institute of Science, Bangalore - 560012; Res. Apt. 1B, Vastra Bhavan, No. 64, 4th Main Off 18th Cross, Malleswaram, Bangalore - 560055; Tel. (080) 22933285(O), 23342340(R), 08023607703(M);Email : cjjog@physics.iisc. ernet.in; Sp. Astrophysics.

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Theory.

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Council : Mem. 81, 83-86

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Council : Mem. 2021-22

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2001 **KUNDU, Debasis** (b. 1961) PhD, Professor, Dept. of Mathematics, Indian Institute of Technology, Kanpur, Kanpur - 208016; Res. House No. 414, IIT Kanpur, Kanpur- 208016; Tel. (0512) 2597141(O), 2598271(R); Email: kundu@iitk.ac.in; Sp. Statistical Signal Processing.

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Council : Mem. 83

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Council : Mem. 2007-08

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Council : Mem. 97-99

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Council : Mem. 2024-25

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Council : V.P. 97-98 Mem. 99-2000, 2004-05, 2014-15

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Council : Mem. 2008-09

1983 **MEHTA, Girijesh Kumar** (b. 1936) PhD, Former Director, Nuclear Science Center & Vice-Chancellor, Allahabad University; Chairman, NIT, Bhopal & Hon. Emeritus Scientist Inter University Accelerator Centre, Aruna Asaf Ali Marg, New Delhi-110067; Res. 492 Sapna Ghar CGHS, Whispering Greens, Plot 6-B, Sector 11, Dwarkam, New Delhi – 110075; Tel. (011) 28032871(R), 09968276034(M); Email: girijeshmehta@gmail.com; Sp. Nuclear Physics & Accelerator Based Materials Science and Applications.
Council : Mem. 2002-04

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Council : Mem. 81

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Council: Pres.2007-08 P.Pres. 2009-10,2025 V.P. 2005-06
Mem. 2003-04

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1987 **MISRA, Jagadis Chandra** (b. 1944) PhD, DSc, FNAE, FIMA(UK), FIThP, FRSM(London), FIET(UK), FRSB(London), Adjunct Professor, Indian Institute of Engineering Science & Technology, Shibpur, Howrah - 711103; Former Professor and Head, Department of Mathematics, IIT Kharagpur; Res. Qrs.No. B-74, IIT Kharagpur Campus, Kharagpur-721302; Tel. (03222) 282339(R), 08373843896(M); Email: misrajc@gmail.com; Sp. Applied Mathematics/ Mathematical Modeling/Bio-Microfluidics/Physiological Fluid Dynamics.
Award: INAE Outstanding Teachers Award and Ram Mohan Puraskar

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2016 **MISRA, Sanjeev** (b. 1965) MS, MCh, FRCS (England), FRCS (Glasgow), FAMS, FACS, FICS, DSc(hc), Vice Chancellor, Atal Bihari Vajpayee Medical University, UP, Lucknow; Res. 122, Faizabad Road, Near Samthar Petrol Pump, Lucknow - 226007; Tel. (0522) 7118727(O), 2324656(R), 09919140407(M); Email: misralko@gmail.com; Sp. Basic and Clinical Medical Sciences/ Surgical Oncology. Council : Mem. 2025

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Council : Mem. 2000-2002

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2024 **MITRA Sudip** (b.1971) B.Sc., MSc, PhD, Post Doc,Professor& Head, School of Agro and Rural Technology, Indian Institute of Technology Guwahati, Assam 781039;Res. F-25, Faculty Quarters, Indian Institute of Technology Guwahati, Assam 781039; Tel. 0361-2583800(O), 9958806933(M), E-mail: sudipmitra@yahoo.com / sudipmitra@iitg.ac.in Sp. Climate Smart Agriculture, Soil pollution and quality management.

2008 **MITRA, Sushmita** (b.1962) PhD, FIEEE, FIAPR, FNAE, FNA, FTWAS, FAAIA, Professor HAG, Machine Intelligence Unit, Indian Statistical Institute, Kolkata - 700108; Res. AE 590, Salt Lake, Sector I, Kolkata - 700064; Tel. (033) 25753102(O); Email : sushmita@isical.ac.in; Sp. Machine Learning/Data Science/Medical Imaging.

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Award : Prof. NR Dhar Mem. Lec.Award - Nat.Acad.Sci.India (2001).
Council : Pres. 2003-04 P.Pres. 2005-08 F.S. 99-2000 Mem. 94-98, 2002

2012 **MITTAL, Sanjay** (b. 1968) PhD,FNA,FASc,FNAE, Professor of Aerospace Engg. & Head, National Wind Tunnel Facility (NWTF), Indian Institute of Technology Kanpur, Kanpur - 208016; Res. H.No. 635, IIT Kanpur, Kanpur - 208016; Tel. (0512) 2597906(O), 2598702(R); Email: smittal@iitk.ac.in; Sp. Fluid Dynamics/High Performance Computing.

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Council : Mem. 2017-18

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2022 **MOHANTA, Rukmani** (b. 1967) PhD, Professor, School of Physics,

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2013 **NAIK, Prakash Dattatray** (b. 1959) PhD, Dean, Homi Bhabha National Institute, Training School Complex, Anushaktinagar, Mumbai - 400094; Res. 16-D, Udayagiri, Anushaktinagar, Mumbai - 400094; Tel. (022) 25595398(O), 20852702(R), 09221798549(M); Email: pdnaik@barc.gov.in; deanhbni@hbni.ac.in; Sp. Chemical Kinetics & Dynamics/ Atmospheric Chemistry.

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2004 **NAIR, Gopalan Madhavan** (b. 1943) FNAE, Former Chairman, Space Commission, Secretary, DOS, Chairman, ISRO, Bangalore; Res. 'Manjari', Temple Road, Sasthamangalam, Thiruvananthapuram – 695010; Tel. (0471) 2720941(R); Email: gmnair@isro.gov.in, gmnairg@gmail.com; Sp. Space Technology/ Rocket System Design/ Science & Technology Management.

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2024 **NAIR Velu** (b.1956) MBBS, MD, FRCP,FACP,Member of the American Society of Hematology (2005), FNAMS,FICP, Head & Chief Consultant Hemato-Oncology and Bone Marrow Transplant, Apollo Cancer Center, Apollo Hospital International Limited, Gandhinagar, Gujarat-382428, GH-2/ 6-C, Gurgaon One Residential Apartment, Sector- 22, Gurgaon -122015, Haryana; Tel. +91-9818256670(M), E-mail: nairvelu2000@yahoo.com; Sp. Bone Marrow Transplant, Venous Thromboembolism, Hematological Malignancies & Hemoglobinopathies.

2021 **NALLAMALA, Manjula Reddy** (b. 1965) PhD, FASc, FNA, Chief Scientist, S-106, CSIR-Centre for Cellular and Molecular Biology, Uppal Road, Hyderabad - 500007; Res. 1-2-99/E, Street No. 2, Habsiguda, Hyderabad - 500007; Tel. (040) 27192514(O), 09866706920(M); Email: manjula@ccmb.res.in; mreddy65@gmail.com; Sp. Bacteriology/Bacterial Cell wall Synthesis.

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1971 **NARASIMHAN, Jr. N.J.** MBBS,FRMS(Oxon); Res. 1460, Mayo Memorial Building, Minneapolis,Minn-55455,USA;

2011 **NARASIMHAN, Shobhana** (b. 1963) PhD, Professor & Chairman, Theoretical Sciences Unit, Jawaharlal Nehru Centre for Advanced Scientific Research, Jakkur, Bangalore - 560064; Res. JVE 4, Vijnanapura, New Bel Road, Bangalore - 560094; Tel. (080) 22082833(O), 23413675(R); Email: shobhana@jncasr.ac.in; Sp. Condensed Matter Physics/ Materials Science/Nanoscience.

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2014 **NATARAJAN, Krishnamurthy** (b. 1960) PhD, Professor, Laboratory of Eukaryotic Gene Regulation, 325, School of Life Sciences, Jawaharlal Nehru University, New Delhi - 110067; Res. 1307, Poorvanchal, Jawaharlal Nehru University, New Delhi - 110067; Tel. (011) 26704512(O), 26742432(R), 09810908542(M); Email : nat0200@mail.jnu.ac.in; nat0200@gmail.com; Sp. Cellular and Molecular Biology/Chromatin, Transcription and Gene Regulation.

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Council : Mem. 2015-16

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Council : Mem. 2019-20

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Council : Mem. 2013-14

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Council : Pres. 2019-20 P.Pres. 2021-22

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1995 **PAL, Gaya Prasad** (b.1950) M.B.B.S., M.S., D.Sc., FASc, FAMS, FASI Director, Modern Institute of Medical Science, Kanadia, Near Bypass Road, Indore – 452016; Res. 74, Padmavati Colony, Near St. Paul School, Indore - 452001; Tel. (0731) 2842234-35(O), 2497600(R), 09425496354(M); Email: gp_pal50@rediffmail. com; Sp. Anatomy/Biomechanics of Spine.

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2016 **PAL, Rahul** (b. 1960) PhD, Emeritus Scientist, National Institute of Immunology, Aruna Asaf Ali Marg, New Delhi - 110067; Res. B-2, National Institute of Immunology, Aruna Asaf Ali Marg, New Delhi - 110067; Tel. (011) 26703787(O), 26717177(R), 09811098023(M); Email: rahul@nii.ac.in; Sp. Immunology/ Cancer Biology.

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1998 **PAL, Sourav** (b. 1955) PhD, FASc, FNA, FRSC, Director, Indian Institute of Science Education and Research, Kolkata, Mohanpur – 741246, Nadia, West Bengal; Res. Director's Bunbalow, IISER Kolkata Campus, Mohanpur – 741246, Nadia, West Bengal; Tel. (033) 66340012(O), 66340013(R); Email: s.pal@iiserkol.ac.in; s.pal@ncl.res.in; spal@chem.iitb.ac.in; Sp. Theoretical Chemistry.

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2024 **PAL SURJYA. KANTA** (b. 1969) BE, MTech, PhD, FNAE, Professor, dept of mechanical Engineering Founder Chairperson, Centre of Excellence in Advanced Manufacturing Technology IIT Kharagpur Res. QTR NO: A14, IIT KHARAGPUR,721302, WB, Tel. 03222 282996(O), 03222 282997(R), 9434701972(M), Email: surjya.pal@icloud.com; surjya.pal@gmail.com; Sp. AI in manufacruring, Manufacturing process modelling and simulation

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Awards : Prof. Shri Ranjan Memorial Lecture (2004), Award Lecture in the field of Biodiversity (2007);
Council : Mem. 2005-06

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2003 **PANDA, Ganapati** (b. 1948) PhD, DSc(UK), FNAE, FIE, FIETE, Professor Emeritus, School of Electrical Sciences, Indian Institute of Technology, Bhubaneswar - 751013; Res. K8/80, Kalinga Nagar, Ghatikia, Bhubaneswar - 751003; Tel. (0674) 2301306(O), 09437048906(M); Email: gpanda@iitbbs.ac.in; ganapati.panda@gmail.com; Sp. Digital Signal Processing/ Soft Computing and Digital Communication.

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2010 **PANDA, Sudhakar** (b. 1959) PhD, FNA, FASc, Director, National Institute of Science Education and Research, Jatni, PO : Bhimpur-Padanpur, Bhubaneswar – 752050; Tel.(0674) 2494002, 2494003(O), 2301367(R), 09437559215(M
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2017 **PANDEY, Arun Kumar** (b. 1953) PhD, FES, FBS, FIAAT, FEHSST, Pro-Chancellor, Mansarovar Global University, Kolar Road, Bhopal - 462042; Former Professor of Botany & Dean of Colleges, University of Delhi; Res. A-501, Aditya Urban Casa, Sector 78, Noida-201301; Tel. 09717745993, 7217827563 (M); Email : arunpandey79@gmail.com; arunkpandey@rediffmail.com; Sp. Taxonomy/ Molecular Systematics/ Biodiversity/ Plant Reproductive Biology. Council : Mem. 2022-23

2012 **PANDEY, Ashok** (b. 1956) DPhil,FBRS,FTWAS,FNA,FRSB,FIOBB, FISEES, FAMI, FICT, FWSSET, Executive Director, Centre for Energy and Environmental Sustainability & Distinguished Scientist, Centre for Innovation and Translational Research, CSIR-Indian Institute of Toxicology Research, Lucknow – Res. C-503, Cloud Nine Apartment, Wazir Hasan Road, Lucknow-226001, UP; Tel. (0522) 2217646(O),9447072265(M); Email : ashok.pandey1@iitr.res.in; ashokpandey1956@gmail.com; Sp. Industrial & Environmental Biotechnology, and Energy Biosciences-Waste to Wealth/Industrial Enzymes/Solid State Fermentation.

2009 **PANDEY, Daya Shankar** (b. 1961) PhD, FNA, FASc, JC Bose National Fellow, Professor, Department of Chemistry, Faculty of Science, Banaras Hindu University, Varanasi - 221005; Res. Flat No. 706 B Block, Rudra Towers, Karamjit Pur, Newada, Near Dhirendra Mahila PG College, Varanasi - 211005; Tel. 09450960400(M); Email: dspbhu@bhu.ac. in; dsprewa@yahoo.com; Sp. Organometallic/ Bioinorganic/ Supramolecular Chemistry. Council : G.S. 2024-25

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2018 **PARIDA, Swarup Kumar** (b. 1979), PhD, FNAAS, Staff Scientist IV, National Institute of Plant Genome Research, Lab No. 109, Aruna Asaf Ali Marg, PO Box No. 10531, New Delhi - 110067; Res. H-III/103, NIPGR, Aruna Asaf Ali Marg, New Delhi - 110067; Tel. (011) 26735228(O), 26735194(R), 09968207166 (M); Email : swarup@nipgr.ac.in; swarupdbt@gmail.com; Sp. Agricultural Biotechnology/ Molecular Genetics/ Molecular Breeding.

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1990 **PARTHASARATHY, Rajagopalan** (b.1945), PhD, DSc (hc), FNA, FASc, Res. Villa B-75, Nananani Homes, Ananya Phase – 3, Kulathupalayam Dhaliyur Road, Coimbatore – 641109; Tel. (0422) 2976150(R), 09500233213(M); Email : sarathy.math.tifr @gmail.com; Sp. Representations of Lie Groups.

1990 **PASCAL, Jean-Pierre** (b. 1944) PhD, D.Sc., agrege, UMR CNRS5558 Biometrie-Genetique et Biologie des Populations Universite Claude Bernard - LYON 1,43, boulevard du 11 novembre 1918 - F - 69622 VILLEURBANNE Cedex; Tel. (33) 0472448238; Email : pascal@biomserv. univ-lyon1.fr; cal@biomserv.univ-lyon1.fr; Sp. Forest Ecology/ Phytogeography/ Vegetation mapping.

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2019 **PATHAK, Anirban** (b. 1974) PhD, FIETE, Professor, Department of Physics and Materials Science & Engineering, Jaypee Institute of Information Technology, Noida - 201309, UP; Res. Faculty Quarter No. B3, Jaypee Institute of Information Technology, A 10, Sector 62, Noida - 201309; Tel. (0120) 2594361(O), 2594423(R), 9717066494(M); Email: anirban.pathak@gmail. com; anirban.pathak@jiit.ac.in; Sp. Quantum Information/ Quantum Optics/ Physics Council : Mem. 2023-24

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1985 **PATHAK, Sen** (b. 1940) PhD, Distinguished Research Professor, Department of Genetics, Unit # 1010, The University of Texas M.D. Anderson Cancer Center, 1515 Holcombe Boulevard, Houston, Texas 77030, U.S.A.; Res. 17311 Dawn Haven Court, Houstan, Texas 77095, U.S.A.; Tel. (713) 5631892(O), (281)859-3234(R); Email: spathak@ mdanderson.org, sepathak@gmail.com; Sp. Mammalian Cytogenetics/ Human Cancer Genetics/ Apoptosis/ Biology of Telomeres in normal and Cancer Human and Murine Cells/ Cancer and Normal Cell Line Authentication of Human and any Mammalian Species (A to Z).

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2020 **PATIL, Nitin Tukaram** (b. 1975) PhD, Associate Professor, Department of Chemistry, Indian Institute of Science Education and Research Bhopal, Bhopal Bypass Road, Bhauri, Bhopal - 462066; Res. Flat 203, Tower B, Indian Institute of Science Education and Research Bhopal, Bhopal Bypass Road, Bhauri, Bhopal - 462066; Tel. (0755) 2691351(O), 2691676(R), 08554951605(M); Email: npatil@iiserb.ac.in; patilnitint@ yahoo.com; Sp. Organic Synthesis/Metal Catalysis/ Organocatalysis.

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2011 **PATRO, Isan Kumar** (b. 1960) PhD, FIAN, FCINP, Professor, School of Studies in Zoology/Neuroscience, Jiwaji University, Gwalior - 474011; Former Vice-Chancellor, Ravenshaw University, Cuttack; Res. D-14, Garden Homes, Phase-2 Extn., Alkapuri, Gwalior - 474006; Tel. (0751) 2442789(O), 09425110063(M); Email: ishanpatro@gmail.com; Sp. Glial Neurobiology/Brain Ageing/Neurodegeneration and Neuroprotection. Council : Mem. 2020-21

2016 **PATWARDHAN, Bhushan Keshav** (b. 1959) PhD, FAMS, Distinguished Professor, Interdisciplinary School of Health Sciences, Savitribai Phule Pune University, Pune - 411007; Res. Pride Panorama B-802, Bahiratwadi, Behind Pavillion Mall, Senapati Bapat Road, Pune – 411016; Tel. (020) 25691758(O), 9689766399(M); Email: bpatwardhan@gmail.com; Sp. Biochemistry/Ethno- pharmacology/Natural Product Drugs.

2014 **PAUL, Vinod Kumar** (b. 1955) PhD, FASc, FAMS, FIAP, Member (Health), NITI Aayog, GOI; and Professor & Head, Department of Pediatrics, All India Institute of Medical Sciences, New Delhi - 110029; Res. C-2-19, Ansari Nagar (East), AIIMS Campus, New Delhi - 110029; Tel. (011) 26593209(O), 26589702(R), 09811042437(M); Email : vinodkpaul@gmail.com; Sp. Pediatrics/Neonatology/Public Health.

1995 **PAWAR, Sharad Eknath** (b. 1942) PhD, DAE-BRNS Senior Scientist, Nuclear Agriculture and Biotechnology Division, Bhabha Atomic Research Centre, Trombay, Mumbai - 400085; Res. 46, Girnar, Anushaktinagar, Mumbai - 400094;Tel. (022) 25595046(O), 25550576(R); Sp. Grain Legume Improvement (Plant Breeding & Cytogenetics).

2008 **PEDDI, Venkata Subbarao** (b.1950) PhD, Senior Scientist (Seaweeds), Aquaculture Foundation of India, Madurai and Former Deputy Director/Scientist F, Marine Biotechnology and Ecology Discipline, CSIR-Central Salt & Marine Chemical Research Institute, Bhavnagar; Res. 4-19-32/4, Vijayapuri First Line (Cut Road), JKC College Road, Guntur - 522006, AP; Tel. (0863) 22185057(R), 09491185057(M); Email:

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Award : Prof. Saligram Sinha Memorial Lecture Award - Nat.Acad. Sci. India (1998).

2002 **PERIASAMY, Nallagounder** (b.1946) PhD, FNA, FASc, Formerly Senior Professor, Tata Institute of Fundamental Research; Res. 303, Golf Manor NAL Wind Tunnel Road, Murugeshpalya Bengaluru - 560017; Tel. 09741912592(M); Email: peri46@gmail.com; Sp. Chemistry/Fluorescence Spectroscopy/ Materials Chemistry.

2010 **PERUNTHIRUTHY KOVILAKATHU, Madhu** (b. 1968) PhD, Professor DCS, TIFR, Dept. of Chemical Sciences, Tata Institute of Fundamental Research, Survey No. 36/P, Gopanapally Village, Serilingampally Mandal, Ranga Reddy Dist., Hyderabad – 500046; Tel. (040) 20203080(O); Email : madhu@tifr.res.in; Sp. Nuclear Magnetic Resonance.

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2012 **PRAKASH, Bukkaraya Samudram** (b. 1956) PhD, FNAAS,

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1991 **PRASAD, Rajendra** (b. 1936) PhD(Mississippi State), FNA, FNAAS, Formerly ICAR National Professor and Adjunct Faculty, Division of Agronomy, Indian Agricultural Research Institute, New Delhi; Res. 6695 Meghan Rose Way, East Amherst, NY 14051, USA; Tel. 001-716-868-1540(M); Email : rajuma36@ gmail.com; Sp. Soil Fertility and Fertilizer Use/Cropping Systems/ Sustainable

Agriculture Agronomy.

1995 **PRASAD, Rajendra** (b.1947) PhD, FNA, FASc, Director, Amity Institute of Integrative Sciences and Health & Amity Institute of Biotechnology, Dean, Faculty of Science, Engineering & Technology, Amity University, Amity Education Valley, Gurgaon-122413; Res. D-2/002 The Legend, Sector 57, Sushant Lok Phase III, Gurgaon - 122001; Tel. (0124) 2337015 Ext. 1111(O), 2573443(R), 09810974443(M); Email: rp47jnu@gmail.com; rprasad@ggn.amity.edu; Sp. Membrane Biology/ Fungal Genetics/Drug Resistance.

2006 **PRASAD, Rajendra** (b. 1951) PhD, Formerly Professor & Head of Physics, IIT Kanpur; Res. D-402, Doon Trafalgar, Near IT Park, Dhoran Road, Dehradun – 248001; Email: rprasad@iitk.ac.in; Sp. Condensed Matter Physics.

1969 **PRASAD, Rameshwar** (b. 1936) D.Phil., D.Sc., FNACB(USA), FACS(USA), Professor of Pathology & Director of Graduate Studies, University of Illinois at Chicago, College of Medicine, 1819, West Polk St., Room 446, Chicago, IL 60612-7335, USA; Res. 190, Tecumseh, Bolingbrook, IL 60490-5565, USA; Tel.(312) 996-7182(O), (630) 378-4178; Email: rprasad@uic.edu; Website: uic pathology; Sp. Chemical Pathology.

2019 **PRASAD, Sheo Mohan** (b. 1959) PhD, Professor, Ranjan Plant Physiology & Biochemistry Lab, Department of Botany, University of Allahabad, Prayagraj - 211002; Res. Flat No. 304, Sonal Apartment, 36 AN Jha Marg, Block A, George Town, Prayagraj - 211002; Tel. 09450609911, 08318012696(M); Email: profsmprasad@gmail.com; sheomohanp@yahoo.co.in; Sp. Physiology & Biochemistry of Plants & Cyanobacteria/ Oxidative Stress/Role of Molecules in Cell Signaling.
Council : Mem. 2023-24

2009 **PRASAD, Surendra** (b. 1948) PhD, FNA, FASc, FNAE, Former Professor of Electrical Engineering & Former Director, Indian Institute of Technology Delhi, Hauz Khas, New Delhi - 110016; Res. D2-203, Parsvnath Exotica, Golf Course Road, Sector 53, Gurgaon, Haryana – 122011; Tel. (011) 26596201(O), 26582022, 26591801(R), 09810350517(M); Email: sprasad@ee.iitd.ernet.in; Sp. Singal Processing & Communication.

1995 **PRASADA RAO, Palle Deva** (b. 1941) PhD, FNA, Formerly Professor & Head of Zoology, Nagpur University; INSA Senior Scientist, CSIR-NEERI, Nagpur; Res. C-4, Olive Apartments, 6/13 Brodipet, Guntur, AP – 522002; Tel. 09423632159(M); Email: prasadraopd99@gmail.com; Sp. Neuro-endocrinology/ Neurobiology/Fisheries.

2016 **PRATAP, Rudra** (b. 1964) PhD, FNAE, Vice-Chancellor, Plaksha University, IT City, Sector 101A, SAS Nagar, Mohali, Punjab 140306. Res. G-504 JLPL Falcon View, Sector 66A, Mohali, Punjab 160055. Tel: (0172) 4126409(O), 09141201213(M), Email: vc@plaksha.edu.in; Sp. MEMS and NEMS Sensors/ Vibrations and Acoustics Mechanobiology.

2008 **PRAVEEN, Shelly** PhD, Principal Scientist, Plant Virology Unit, Division of Plant Pathology, Indian Agricultural Research Institute, New Delhi - 110012; Res. B-36, Samrat Ashok Apartments, Sector-9, Rohini, Delhi; Tel. (011) 25843474(O), 27860026(R); Email: shellypraveen@hotmail.com; shellypraveen@iari.res.in; Sp. Biochemistry/ Biotechnology/Molecular Plant Virology.

2003 **PRIYADARSINI, Kavirayani Indira** (b. 1959) PhD, FRSC, Former Head, Chemistry Division, BARC, Mumbai; UM-DAE Centre for Excellence in Basic Sciences, University of Mumbai, Vidyanagari Campus, Santacruz (E), Mumbai - 400098; Res. E- 803, Runwal Centre, Govandi Road, Deonar, Mumbai - 400088; Tel. 09869017209(M); Email: k.indira@cbs.ac.in; indirapriyadarsini08@gmail.com; Sp. Biophysical Chemistry/Free Radical Chemistry of Antioxidants/Radioprotectors/Anti-Cancer Drug Formulations.

2018 **PUNNIYAMURTHY, Tharmalingam** (b. 1964), PhD, FNA, FASc, FRSC, Dean of Faculty Affairs and Professor of Chemistry, Indian Institute of Technology Guwahati, Guwahati - 781039; Res. F-55, IIT Guwahati, Guwahati - 781039; Tel. (0361) 2582309(O), 2584309(R), 09435102462(M); Email: tpunni@iitg.ac.in; Sp. Synthetic Organic Chemistry.

2003 **PURI, Chander Parkash** (b. 1947) PhD, FAMS, Pro Vice Chancellor, MGM Institute of Health Sciences, (Deemed University), Kamothe, Navi Mumbai – 410209; Former CEO, Yashraj Biotechnology Ltd., Navi Mumbai; Former Director, NIRRH, Mumbai; Res. Shreejee Heights, Flat No. 1003, B- Wing, Sector 46-A, Nerul, Navi Mumbai - 400706; Tel. (022) 27616678, 27686226(O), 09820214802(M); Email: chander.puri@rediffmail.com; Website: www.mgmuhs. com; Sp. Reproductive Physiology.

2009 **PURI, Sunil Kumar** (b. 1954) PhD, Chief Scientist G, Central Drug Research Institute, Lucknow - 226031; Res. A-703, Lorepur Residency Apartment, New Hyderabad, Lucknow - 226007; Tel. (0522) 2771940(O), 2781811(R), 09919566792(M); Email : sk_puri@cdri.res.in; skpuricdri@yahoo.co.in; Sp. Parasitology/Malaria Drug Discovery.

1988 **PUROHIT, Aditya Narain** (b. 1940) PhD, FNA, FNAAS, Formerly Vice-Chancellor, HNB Garhwal Univ.; Res. 'Almi Anchal", 181/1 Dobhalwala, Dehra Dun - 248001; Tel. (0135) 2713219, 09412058572(M); Email: adityapurohit19@gmail.com; Sp. Environmental Plant Physiology/Mountain Ecology/ Physiology of Medicinal Plants. Council : Mem. 98
Award : SICO-National Academy of Sciences, India Award in Environmental Sciences (1992).

1996 **PUSHPANGADAN, Palpu** (b. 1944) PhD, FES, FNSE, FNAAS, FIAT, FISNS, FRSC (UK), Former Director General, Amity Institute for Herbal and Biotech Products Development; Res. 'Sreesailam', VRA 179, Mannamoola, Peroorkada PO, Trivandrum – 695005; Kerala; Tel. 09895066816, 09447678772 (M); Email: palpuprakulam@yahoo.co.in; aihpbd@gmail.com; Sp. Biodiversity/Biotechnology/Ethnopharmacology.

2012 **QADRI, Ayub** (b. 1960) PhD, Staff Scientist, Hybridoma Laboratory, National Institute of Immunology, AAA Marg, JNU Campus, New Delhi - 110067; Res. L-4, National Institute of Immunology, AAA Marg, New Delhi - 110067; Tel. (011) 26703733(O), 26741158(R); Email:ayub@nii.ac.in; qadriayub@ gmail.com; Sp. Immunology/Microbiology/ Biochemistry.

2010 **RADHAKRISHNAN, Koppillil** (b. 1949) PhD, DSc(hc), Hon.FIE, Hon.FIETE,FNAE,MIAA,FAPAS, FKAS, FISRS, FIGU, Formerly Secretary to the GOI, Department of Space; Chairman, Space Commission and Chairman, ISRO; Res. 3D, Atria Tower, Aquila Heights, HMT Factory Main Road, Jalahalli, Bengaluru - 560013; Tel. (080) 67179370(R), 09008882200(M); Email: radhakr272@gmail.com; k_radhakrishnan@isro.gov.in; Sp. Space Technology/ Space Applications/ Space Programme Management.

2012 **RADHAKRISHNAN, Thavarool P.** (b. 1960) PhD,FASc,FNA, Professor of Chemistry, School of Chemistry, University of Hyderabad, Hyderabad - 500046; Res. A-308, Aparna Cyber Commune, Nallagandla, Hyderabad - 500019; Tel. (040) 23134827(O), Email: tpr@uohyd.ac.in, Sp. Materials Chemistry.

2004 **RAGHAVA, Gajendra Pal Singh** (b. 1963) PhD, FASc, Professor, Indraprastha Institute of Information Technology (IIIT), Okhla Phase 3, Delhi – 110020; Res. 103, IIIT, Okhla Phase 3, Delhi - 110020; Tel. (0172) 26907444(O), 26907634(R); Email: raghava@iiitd.ac.in; Sp. Bioinformatics.

2016 **RAGHAVAN, Komaranapuram Navaneetham** (b. 1964) PhD, FASc, Professor of Mathematics, School of Interwoven Arts and Sciences, Krea University, 5655 Central Expressway, Sri City, Andhra Pradesh 517646; & Professor I, Institute of Mathematical Sciences, CIT Campus, Taramani, Chennai - 600113; Res. New 14/Old 31 Arimuthu Achari Street, Triplicane, Chennai - 600005; Tel. (044) 22543264, 22543100(O), 28441505(R), 09445631505(M), Email: : knr.krea@gmail.com knr@imsc.res.in; knr.imsc@gmail.com; Sp. Representation

Theory of Groups and Algebras.

2024 **RAGHAVAN Krishnan** (b. 1965) M.Sc, Ph.D.,INSA, IASc, Director, Indian Institute of Tropical Meteorology Dr. HomiBhabha Road, Pashan, NCL Post Pune 411008;Res. No.55, Buena Monte, NCL-A Cooperative Housing Society Panchavati, Pashan, Pune-411008;+91-20-25904201(O), +919373208937(R), +919881737976(M), Email: krish@tropmet.res.in; Sp. Earth Sciences (Atmospheric Sciences, Oceanography).

2013 **RAGHAVAN, Sathees Chukkirumbal** (b. 1970) PhD, FNA, FASc, Professor, Department of Biochemistry, Indian Institute of Science, Bangalore - 560012; Res. E25, Indian Institute of Science, Bangalore - 560012; Tel. (080) 22932674(O), 09731017736(M); Email : sathees@iisc.ac.in; Sp. DNA Repair/Cancer Biology/Genomic Instability.

1996 **RAGHAVENDRA, Agepati Srinivasa** (b. 1950) PhD, FNA, FASc, FNAAS, FTWAS, Professor, Department of Plant Sciences, School of Life Sciences, University of Hyderabad, Hyderabad - 500046; Res. Flat No. M-1701, Aparna Sarovar, Nallagandla, Gachibowli, Hyderabad - 500046; Tel. (040) 29881003, 23134555(O), 48514460(R), 09849107190(M); Email: asrsl@uohyd.ernet.in, as_raghavendra@yahoo.com; asrsls@gmail.com; Sp. Plant Biochemistry/ Molecular Plant Physiology/ Plant Molecular Biology.
Council : Mem. 2016-17

2015 **RAGHUBANSHI, Akhilesh Singh** (b. 1963) PhD, Professor, Institute of Environment & Sustainable Development, Banaras Hindu University, Varanasi - 221005; Res. N4/11 A-2B, Rajiv Nagar, Karaundi, Varanasi - 221005; Tel. (0542) 2575671(R), 09919240241(M); Email : raghubanshi@outlook.com; Sp. Integrative Ecology/ Forest Ecology/ Restoration Ecology.

2004 **RAGHUBIR, Ram** (b. 1950) MVSc, PhD, FIPS, FIANSc, Dy. Director & Head, Division of Pharmacology, Central Drug Research Institute, Chattar Manzil Palace, POB-173, Lucknow - 226001; Res. Sector 21/440, Indiranagar, Lucknow - 226001; Tel. (0522) 2625046(O), 2715377(R); Email: raghubirrs@rediffmail.com; Sp. Neuropharmacology/Cardio-vascular Pharmacology/Cerebral Stroke.

1989 **RAGHUNATHAN, Madabusi Santanam** (b. 1941) PhD, FNA, FASc, FTWAS, FRS, Distinguished Visiting Professor, MU-DAE Centre for Excellence in Basic Sciences, Mumba; Former Professor of Eminence, TIFR, Mumbai; Res. 503, Atlantis, Raheja Acropolis-1, Deonar Pada Road, Chembur, Mumbai - 400088; Tel. (022) 25504766(R), 09869013889(M); Email: madabusisr@gmail.com; Sp. Lie Groups & Algebraic Groups.

2014 **RAHA, Sanghamitra** (b. 1952) Dr. rer. Physiol.(Germany), Former Professor, Visva-Bharati & Saha Institute of Nuclear Physics;Res. PJR Countrywalk, Flat 101, 2975 Nayabad Road, Kolkata - 700094; Tel.09903953472, 09830014393(M); Email: srr1987@gmail.com; Sp. Cell Biology/Signal Transduction.

2012 **RAHA, Sibaji** (b. 1954) PhD, Former Director, Bose Institute; Raja Ramanna Fellow (DAE), Bose Institute (Unified Academic Campus), EN-80, Sector – V, Salt Lake, Kolkata – 700091; Res. Apt. 101, PJR Countrywalk Apts., 2975, Buderhat Nayabad Road, Panchasayar, Kolkata – 700094; Tel. (033) 25693131(O), 09903953472, 09432649834, 09830150222(M); Email : sibajiraha@gmail.com; sibaji.raha@jcbose. ac.in; Sp. High Energy Physics/ Astrophysics/ Atmospheric Physics.
Council : (As the nominee of the Secretary, DST, GOI) Mem. 2014-2020

2001 **RAHMAN, Qamar** (b. 1943) PhD, Emeritus Scientist, Industrial Toxicology Research Centre, Post Box 80, M.G. Marg, Lucknow-226001; Res. 3, Gulzar Colony, Clyde Road, Lucknow - 226001; Tel. (0522) 2227586 Ext. 315(O),2208245(R); Email: qamar_15@sify.com; Sp.Pulmonary Diseases - Toxicology.

2022 **RAICHUR, Ashok M.** (b. 1966) PhD, FNAE, FRSC, Professor, Department of Materials Engineering, Indian Institute of Science, Bangalore - 560012; Res. T19-103, L&T Raintree Boulevard, Bellary Road, Bangalore - 560092; Tel. (080) 22933238(O), 09449063238(M); Email: amr@iisc.ac.in; ashok.raichur@gmail.com; Sp. Biomaterials/Drug Delivery/ Tissue Engineering.

1994 **RAINA, Soom Nath** (b. 1943) PhD, Formerly NASI Senior Scientist, Amity Institute of Biotechnology, Amity University, Sector 125, Noida - 201303; Tel. 09818978323(M); Email: soomr@yahoo.com; Sp. Cellular & Molecular Cytogenetics/ Molecular Biology.

2010 **RAI, Ashwani Kumar** (b. 1948) PhD, FNAAS, FBRSI, BHU Distinguished Professor, Department of Botany, Institute of Science, Banaras Hindu University, Varanasi - 221005; Res. N1/65B-18, Shiva Prasad Gupt Colony, Samne Ghat Road, Nagwa, Varanasi - 221005; Tel. (0542) 2366514(R), 09540867006(M); Email : akrai.bhu@gmail.com; Sp. Physiology and Biochemistry of Cyanobacteria/Nitrogen Nutrition/Salt Stress and Adaptive Responses.

1996 **RAI, Karamjit S.** (b. 1931) PhD, Professor Emeritus of Biological Sciences, University of Notre Dame, Notre Dame, Indiana, USA; Honorary Professor, School of Life Sciences, Guru Nanak Dev University, Amritsar; Res. 2 Jaswant Singh Rai Nagar, Salempur Musalmana, P.O. Randhawa Masandan, Jalandhar, Punjab; Tel. (0181) 2601367(R); Email: karamjitsrai@gmail. com; Sp. Genetics of Mosquitoes/Genome Evolution/ Disease Control.
Council : Mem. 2001-02

1995 **RAI, Lal Chand** (b.1950) PhD, FNA, FNAAS, BHU Distinguished Professor, DAE Raja Ramanna Fellow & JC Bose National Fellow, Formerly Head & Coordinator, CAS in Botany, Institute of Science, BHU, Varanasi - 221005; Res. B30/40 27-28, Orthocity, Mani Niketan, Madhav Market, Lanka, Varanasi - 221005; Tel. (0542) 6701110(O), 2367520(R), 09415225821
(M); Email: lcrbhu15@gmail.com; lcrai@bhu.ac.in; Sp. Environmental Phycology/Cyanobacterial Proteo- mics and Genomics/Abiotic Stresses. Council : V.P. 2019-20
Awards: Professor R.N. Tandon Memorial Lecture Award, NASI; Shri Ranjan Memorial Lecture Award, NASI

1973 **RAI, Phulena** (b. 1928) PhD, FISVM, FISAAP, Formerly Professor & Head, Veterinary Medicine, CSA University of Agriculture Science, Veterinary College, Mathura; Res. 18/453, Indira Nagar, Lucknow - 226016; Tel. (0522) 2347122(R); Sp. Veterinary Medicine/ Parasitology/Helmenthology.

2005 **RAI, Shyam Sundar** (b. 1954) PhD, FASc, FNA, DAE-Raja Ramanna Fellow and Emeritus Professor, Department of Earth and Climate Science, Indian Institute of Science Education & Research Pune, Dr. Homi Bhabha Road, Pashan, Pune - 411008; Res. C-602, Park Grandeur , Balewadi High Street, Pune 411045 Tel. (020) 25908255(O), 09890322705(M); Email: shyamsrai@iiserpune.ac.in; shyamsrai@gmail.com; Sp. Geophysics, Seismology.

2008 **RAI, Umesh** (b.1959) PhD, Professor, Department of Zoology, University of Delhi, Delhi - 110007; Res. A-1, 29-31, Probyn Road, Chhatra Marg, University of Delhi, North Campus, Delhi - 110007;Tel. (011) 27666389(O), 09560266399(M); Email: rai_u@rediffmail.com; Sp. Immuno-endocrinology and Reproductive Physiology.

2024 **RAI, Vishal** (b. 1979) Ph.D., FNASc, FRSC, Swarnajayanti, Ramanujan Academies, Professor Vishal Rai Office 334, AB II, Department of Chemistry, IISER Bhopal, Bhopal Bypass Road, Bhauri Bhopal 462 066 Madhya Pradesh; Res. Professor Vishal Rai, House D-5, IISER Bhopal, Bhopal Bypass Road, Bhauri, Bhopal 462 066 Madhya Pradesh;Tel. (+91) 755-269-1339(O), (+91) 755-269-1624 (R), 7566189001(M), E-mail: vrai@iiserb.ac.in; Sp. Chemical Sciences, Biotechnology.

1992 **RAJAGOPAL , Erode Subramanian** (b. 1936) PhD, DSc(hc) FNA, FASc, Emeritus Scientist, Physics Department, Indian Institute of Science, Bangalore - 560 012; Formerly Director, N.P.L., New Delhi; Res. 100/1, XI Cross, 7th Main Corner, Malleswaram, Bangalore - 560 003; Tel. (080) 22932529(O),
23347449(R), 09880093745(M); Email : esrgopal@iisc.ac.in;
Sp. Condensed Matter Physics/Instrumentation.
Council : Mem. 94

1989 **RAJAGURU, Sharad Narhar** (b. 1933) PhD, Formerly Jt. Director and Professor of Geoarchaeology, Deccan College, Pune- 411006; Res. 567, Narayan Peth, Kamal Sudha Apt., Pune -411 030;

Tel. (020) 2445573(R), 09623559022(M); Email :gurukru_msr@rediffmail.com; Sp. Quaternary Geology/ Prehistoric - Environment, particularly of W. India.

2007 **RAJAM, Manchikatla Venkat** (b. 1955) PhD, FNA, FNAAS, FTAS, Formerly Professor & UGC BSR Faculty Fellow, Department of Genetics, University of Delhi South Campus, Benito Juarez Road, New Delhi; Res. Flat No. B8, Ganesh Apartments, KLN Reddy Colony, Circuit House Road, Hanamkonda, Warangal – 506001; Telangana; Tel. 09818108515(M); Email : rajam.mv@ gmail.com; Sp. RNAi/Plant Biotechnology/Genetic Engineering & Polyamine Biology.

2009 **RAJAN, Balaji Sundar** (b. 1958) PhD, FNA, FINAE, INAE Chair Professor, Department of Electrical Communication Engineering, Indian Institute of Science, Bangalore - 560012; Res. E-19, New Housing Colony, I.I.Sc. Bangalore Campus, Bangalore - 560012; Tel. (080) 22932254(O), 23602085(R), 09845988753(M); Email : bsrajan@ece.iisc. ernet.in; bsrajanb@yahoo.com; Sp. Wireless Communication/ Coding Theory/ Communication Theory.

1990 **RAJARAM, Sanjaya** (b. 1943) PhD, Director, Wheat Program, CIMMYT, Apartado Postal 6-641, Mexico 06600DF, Mexcio; Tel. 52-55-58042004; Email: s.rajaram @cgiar.org; Sp. Plant Breeding.

1990 **RAJARAMAN, Vaidyeswaran** (b. 1933) PhD, DSc (hc) FNA, FASc, FNAE, Hon. Professor, Supercomputer Education & Research Centre, Indian Institute of Science, Bangalore-560 012; Res. 140, 6th Main, 6th Cross Road, JRD Tata Nagar, Near Kodigehalli, Bangalore-560092; Tel.(080) 23600805, 23600811, 22932532(O), 23419672(R) Tel. 08023419672(M); Email : rajaraman.v37@gmail.com; Sp. Computer Science.

2005 **RAJASEKHARAN, Ram** (b. 1960) PhD, FNA, FASc, FNAAS, Director, CSIR-Central Food Technological Research Institute, Mysore - 570020; Tel. (0821) 2517760(O), 09483521260(M); Email : director@cftri.com; ram@cftri.com; Sp.Lipid Metabolism.

2020 **RAJE, Manoj** (b. 1962) PhD, Chief Scientist & Professor, Academy of Scientific and Innovative Research, Institute of Microbial Technology, Sector 39A, Chandigarh - 160036; Res. #E2, IMTECH Housing, IMTECH, Sector 39A, Chandigarh-160036; Tel. (0172) 2880198(O), 2880502(R), 09872662267(M); Email : manoj@imtech.res.in; Sp. Biophysics/ Cell Biology/ Infectious Diseases/ High Resolution Imaging.

2016 **RAJEEVAN, Madhavan Nair** (b. 1961) PhD, FASc, FNA, Distinguished Scientist, National Centre for Earth Science Studies, MoES, Aakkulam, Thiruvananthapuram – 695011; Former Secretary, GoI, MoES; Tel. 08505902700(M); Email: madhavanrajeevan@gmail.com; rajeevan61@yahoo.co.in; Sp. Climate/Monsoons.

1997 **RAJPUROHIT, Lal Singh** (b.1960) PhD, FCEC(Germany), FIAES, Former Professor & Head, Department of Zoology, Faculty of Science, JNV University, Jodhpur; Res. 'PREMGANGA', C-43, Sarswatinagar, Basni-1st, Jodhpur - 342005; Tel. (0291) 2720147(R), 09414145247(M); Email: drlsrajpurohit@yahoo.in; Sp. Animal Behaviour (Primate in Particular), Ecology - Wildlife Conservation (Environmental Biology).

1996 **RAJWADE, Anant Ramchandra** (b. 1939) PhD(Cantab) Professor, CAStudy in Mathematics, Panjab University, Chandigarh-160014;Res. H.No. 138, Sector 8A, Chandigarh - 160009; Tel. (0172) 2548139(R);Sp. Algebraic Theory of Numbers.

2008 **RAKA, Madhu** (b.1953) PhD, Professor, NASI Senior Scientist, Department of Mathematics, Panjab University, Chandigarh - 160014; Res. House No.1040, Sector 15B, Chandigarh - 160015; Tel. (0172) 2534520(O), 4639677(R), 09872989234(M); Email : mraka@pu.ac.in; Sp. Number Theory/Algebraic Coding Theory.

2023 **RAKSHIT, Sujay** (b. 1970) PhD,FNAAS, Director, ICAR-Indian Institute of Agricultural Biotechnology, Garkhatanga, Ranchi - 834003; Res. Flat No.402, Devsheela Kunj, North Office Para, Doranda, Ranchi, Jharkhand- 834003; Tel. 09264448797,

09492430207(M); Email: s.rakshit@icar.gov.in; sujay.dmr@gmail.com; Sp. Genetics/Genomics Assisted Crop Improvement/Biotechnology.

2000 **RAM, Avadh** (b. 1943) PhD (Canada), FAEG, FIGU, Formerly Vice-Chancellor, Mahatma Gandhi Kashi Vidyapith, Varanasi - 211002; Former Professor & Head of Geophysics and Dean of Students, Banaras Hindu University, Varanasi; Res. 1/110, Viram Khand, Gomti Nagar, Lucknow - 226010;Tel. (0522) 2396342(R), 09415290129(M); Email: profavadhram@yahoo. com, profavadhram@gmail.com; Sp. Geophysics (Exploration Geophysics, Seismology and Digital Data Processing).

2012 **RAMACHANDRA, Reddy Attipalli** (b. 1952) PhD, FAPAS, Vice Chancellor, Yogi Vemana University, Kadapa - 516005; Res. Apt # 1503, A-Block, Aparna Sarovar, Nallagandla, Hyderabad - 500046; Tel. (08562) 225411/400(O), (040) 67768566(R); Email : vc@yogivemanauniversity.ac.in; attipalli.reddy @gmail.com; Sp. Climate Change and Photosynthesis/ Biofuels.

1987 **RAMACHANDRAN, R.** (b. 1940) PhD, FASc, Senior Professor & Formerly Director, The Institute of Mathematical Sciences, Taramani, Chennai-600113 and IIT Kanpur; Res. 44, Gopalpuram, IIT Co-operative Housing Society, Kanpur – 208016; Tel. 09422004597(M); Email: rr_1940@yahoo.co.in, rr@imsc.res.in; Sp. Particle Physics/Field Theory.

2003 **RAMACHANDRAN, Vilayanur Subramanian,** M.D., PhD, D.Sc.(h.c.), Professor, Neurosciences Programme & Dept.of Physiology, Director, Centre for Brain and Cognition, Univ.of California at San Diego;Adjunct Professor of Biology, Salk Institute, La Jolla, California;

2016 **RAMAIAH, Danaboyina** (b. 1958) PhD, FASc, FAPSc, FNESc, BK Birla & Sarala Birla Chair Professor, Former Director, CSIR-North East Institute of Science & Technology, Department of Chemistry, Birla Institute of Technology & Science Pilani, Hyderabad Campus, Medchal District, Hyderabad - 500078; Tel. (040) 66303745(O), 09435499986(M); Email: rama@neist. res.in; d.ramaiah@gmail.com; rama@hyderabad.bits-pilani. ac.in; Sp. Bio-Organic Chemistry/Bio-Physical Chemistry/ Organic Photochemistry.

2021 **RAMAKRISHNA, Subramaniam Anantha** (b. 1972) PhD, FIETE, Director, CSIR-Central Scientific Instruments Organization, Sector 30C, Chandigarh-160030; Res. Director's Residence, CSIR-Central Scientific Instruments Organization, Sector 30C, Chandigarh-160030; Tel. (0172) 2657190(O), 2659114(R), 09651777666(M); Email : director@csio.res.in; anantha@csio.res.in; sar@iitk.ac.in; Sp. Applied Physics/ Optics (Classical and Quantum)/Micro, Nanostructured Materials.

1972 **RAMAKRISHNAN, P.S.** (b. 1936) PhD, FNA, FASc, FNAAS, FTWAS, INSA Hon. Scientist, School of Environmental Sciences, Jawaharlal Nehru University, New Delhi - 110067; Res. I-21, South City Phase I, Gurgaon - 122001; Tel. (011) 26704326(O), (0124) 4085970(R), 09958514140(M); Email: psr@mail.jnu.ac.in, krishnanpoonam@gmail.com; Sp. Ecology/Sustainable Development.
Award: SICO-National Academy of Sciences, India Award in Environmental Sciences (1986).

1988 **RAMAKRISHNAN, Tiruppattur V.** (b. 1941) PhD(Columbia), FNA, FASc, FTWAS, FRS, Distinguished Associate, Department of Physics, Indian Institute of Science, Bangalore - 560012; Emeritus Professor, Department of Physics, Banaras Hindu University, Varanasi - 221005; Tel. (080) 23600228(O), 09448363379(M); Email: tvrama2002@yahoo.co.in; tvrama@ iisc.ac. in; Sp. Condensed Matter Physics.
Award: Prof. MN Saha Mem.Lect. Award-Nat.Acad.Sci.India (2001).

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2012 **RAMAMRITHAM, Krithivasan** (b. 1955) PhD, FACM, FIEEE, FASc, FNAE, Vijay & Sita Vashee Chair Professor, Computer Science & Engineering Department, Indian Institute of Technology Powai,

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Council : Mem. 94-97, 2008-09

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Council : Mem. 2010-2011; F.S. 2019-20

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Award : Prof. N.R. Dhar Memorial Lecture Award - Nat.Acad.Sci.India (1991).

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Physical & Mechanical Metallurgy: Alloy Development.

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Council : F.S. 2005-06 Mem. 2002-04, 2007-08, 2022-23

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Council : V.P. 2023-24 Mem. 2012-13

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Council : Mem. 2004-07

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Award : Prof. Saligram Sinha Memorial Lecture Award-Nat.Acad. Sci. India (2001).
Council : V.P. 2015 16

2018 **SOURADEEP, Tarun** (b. 1967), PhD, FASc, FISGRG, Director, Raman Research Institute, Bengaluru - 560080; Res. Director's Bungalow, Raman Research Institute, CV Raman Avenue, Sadashivanagar, Bengaluru - 560080; Tel. (080) 23611012(O), 09480836002, 09422644463(M); Email: tarun@rri.res.in; Sp. Cosmology/Cosmic Microwave Background Gravitation/ Gravitational Waves Ultra-HEP/ Early Universe Physics.

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Award : U.P. Education Minister's Gold Medal in Zoology - Nat.Acad.Sci.India Award (1985).Council : F.S. 89-90, 95-96 Tre. July 2006-Sept 2006 Mem. 2005-07

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Council : Mem. 2018-19

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2014 **SRIVASTAVA, Rajesh Kumar** (b. 1961) PhD, FNA, FASc, JC Bose National Fellow, Senior Professor, Department of Geology, Banaras Hindu University, Varanasi - 221005; Res. 2021, Block-B, KBN Lion Enclave, Sunderpur, Nevada, Varanasi - 221005; Tel. 09415812079, 09336906925(M); Email :rajeshgeolbhu@gmail.com; rajeshgeolbhu@bhu.ac.in; Sp. Igneous Petrology/ Geochemistry/ Precambrian Tectonics/ Supercontinent Reconstructions/Planetary Science.

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Council : Mem. 2023-24

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Council : Tr. 2008-11, 2020-23 G.S. 2014-17

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2014 **SUDARSHAN, Sundararajarao** (b. 1965) PhD, FNAE, Subarao M. Nilekani Chair Professor, Computer Science & Engineering Department, Indian Institute of Technology Bombay, Powai, Mumbai - 400076; Res. B-157, Ananta Bldg, Hillside, IIT Bombay, Powai, Mumbai - 400076; Tel. (022) 25767714(O), 25768714(R), 09819704745(M); Email :sudarsha@cse.iitb.ac.in; Sp. Computer Science & Engineering/Database Systems.

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1999 **SUKHATME, Suhas Pandurang** (b. 1938) S.M.(MIT), Sc.D.(MIT), FNAE, FNA, FASc, Formerly Chairman, Atomic Energy Regulatory Board, Mumbai; Formerly Director, Indian Institute of Technology, Mumbai; Res. 2A/ 8C, Anjaneya Co-op: Housing Society, Orchard Avenue, Opp. Hiranandani Foundation School, Powai, Mumbai - 400076; 09869616911(M); Email:2570105s@gmail.com; Sp. Heat Transfer/Energy.

2017 **SUKUMAR, Raman** (b. 1955) PhD,DSc(hc),FASc,FNA,FTWAS, Honorary Professor, Centre for Ecological Sciences, Indian Institute of Science, Bengaluru - 560012; Res. Apt. FF-101, RP Orchards, No.4, 2nd Cross St., KEB Layout, Sanjaynagar, Bengaluru -560094; Tel. (080) 23600382, 22933102(O), 09448275600(M); Email : rsuku@iisc.ac.in; Sp. Tropical Forest Ecology/Wildlife Ecology/Climate Change.

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1997 **SURESH, Kattera Appanna** (b.1948) PhD, FNA, Raman Research Institute, Sadashivanagar, Bengaluru – 560080; Formerly Director, Centre for Nano and Soft Matter Sciences; Res. No. 92, 4 Main Road, Amarajyothi Layout, Cholanagar, RT Nagar Post, Bengaluru - 560032; Tel. 09972426358(M); Email: suresh@rri.res.in; skattera@yahoo.com, Sp. Liquid Crystals/ Surface Science.

2011 **SURESH, Venapally** (b. 1966) PhD, FNA, FASc, Professor, Department of Mathematics & Computer Science, Emory University, 400, Dowman Drive, Atlanta, GA 30024, USA; Email: suresh@mathcs.emory.edu; suresh.venapally@gmail. com; Sp. Algebra/Number Theory/ Arithematic Geometry.

2009 **SURI, Anil** (b. 1957) PhD, Staff Scientist VII, Cancer Microarray, Genes and Proteins Lab., National Institute of Immunology, Aruna Asaf Ali Marg, New Delhi - 110067; Res. A-2, NII Campus, A.A.A. Marg, New Delhi - 110067; Tel. (011) 26703700(O), 26703720(R); Email : aksuri@nii.ac.in; Sp. Cancer Biology/Cell Signaling/Gene Silecing.

2020 **SURI, Ashish** (b. 1970) MBBS, MCh, FAMS, Professor, Room No. 712, 7th Floor, Faculty Wing, Department of Neurosurgery, Neurosciences Centre, All India Institute of Medical Sciences, Ansari Nagar, New Delhi - 110029; Res. S-205, Ground Floor, Greater Kailash Part-II,GK-II, New Delhi - 110048; Tel. (011) 26593538(O), 29226841(R), 09811479034(M); Email: surineuro@gmail.com; Sp. Neurosurgery with special reference to : Skull Base Surgery & Neurovascular Neurosurgery/Minimally Invasive Neurosurgery : Neuro- endoscopy/Neuro-Oncology/Epilepsy Surgery.

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2014 **SURY, Balasubramanian** (b.1960) PhD, Professor,Indian Statistical Institute, Bangalore- 560059; Res. 211, Everest Apts., 8th Main, Malleswaram, Bangalore - 560003; Tel. (080) 26985445(O), 23313917(R), 09845195728(M); Email :surybang@gmail.com; Sp. Algebraic Groups/Number Theory.

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1999 **SUSARLA, Krishna Shankar** (b. 1947) MD, FAMS, FICPath, Emeritus Professor, Department of Neuropathology & Principal Co-ordinator, Human Brain Tissue Repository, Established CJD Registry at National Institute of Mental Health & Neuro Sciences, Bangalore - 560029; Res. Sri Balaji Orchid, #475, Flat No. 201,

Wilson Garden 12th Cross, Bangalore - 560027; Bangalore - 560029; Tel. (080) 22218816 (R),09341223566(M); Email: shankarsk2004@gmail.com; Sp. Neuropathology/Neurosciences/Medical Sciences.

2017 **SUWAS, Satyam** (b. 1969) PhD, Professor, Department of Materials Engineering, Indian Institute of Sciences, Bangalore - 560012; Res. EV 202, Vijnanapura Campus (IISc), New BEL Road, Bangalore - 560094; Tel. (080) 22933245(O), 23511242(R), 098800233480(M); Email :satyamsuwas@iisc.ac.in; Sp. Crystallographic Texture/ Processing of Metallic Materials/ Mechanical Behaviour of Materials.

2012 **SWAMINATHAN, Soumya** (b. 1959) MD, FIAP, FNA, FASc, FAMS, Fellow, National Academy of Medical Sciences USA, Fellow, Academy of Medical Sciences, UK, Former Chief Scientist, World Health Organisation (WHO), Former Director General, Indian Council of Medical Research; & Chairperson, MS Swaminathan Research Foundation; Res. B8, 15, 3rd Seaward Road, Valmiki Nagar, Chennai - 600041; Tel. 09444057478(M); Email: doctorsoumya@yahoo.com; doctorsoumya@mssrf.res.in; Sp. Basic and Clinical Medical Sciences/Infectious Diseases. Council : Mem. 2015-16

2007 **SWAMY, Musti Joginadha** (b. 1959) PhD,FASc, Senior Professor, School of Chemistry, University of Hyderabad, Hyderabad - 500046; Res. 157, Doyens Township, Serilingampally, Hyderabad-500019; Tel. (040) 23134807(O), 09866007530 (M); Email: mjswamy@uohyd.ac.in; mjswamy1@gmail.com; Sp. Protein Chemistry and Protein-Ligand Interactions/Lipid Phase Behaviour and Lipid-Protein Interactions/ Biomembrane Structure and Function.

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Council : Pres. 97-98 P. Pres. 99-2000 V.P. 89-90 Mem. 84-88, 91- 96, 2001-2002 Spl. Inv. 2003-11

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2017 **TOMAR, Sushil Kumar** (b. 1966) PhD, Vice Chancellor, JC Bose University of Science and Technology, YMCA, Faridabad (Haryana), NH-2, Sector-6, Faridabad-121006. Res. # T-1/6, Sector 25, Residential Complex, Panjab University, South Campus, Chandigarh – 160014; Tel. (0129) 2310102(O), 09463223629, 09560001291(M); Email : sktomar@pu.ac.in; sktomar66@gmail.com; vc@jcboseust.ac.in; Sp. Elastic Waves in Continuous Media/Convections in Fluids/ Numerical Methods.

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Council : Mem. 2018-19

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Council : Mem. 2021-22

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Council : Pres. 2015-16 P.Pres. 2017-18 G.S. 2006-09 Mem. 2005

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Council : Mem. 2017-18

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Council : V.P. 2019-20

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Award : Prof. R.N.Tandon Mem. Lecture Award -Nat.Acad.Sci.Ind. (2000). Dr.BP Pal Mem. Lecture Award-Nat.Acad.Sci.Ind.(2013)
Council : Mem. 90-93, 2011-12 Spl. Inv. 2002

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Council : F.S. 2025

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2004 **VRATI, Sudhanshu** (b. 1960) PhD, FASc, FNA, Executive Director, Regional Centre for Biotechnology, NCR Biotech Science Cluster, Faridabad-Gurugram Expressway, Faridabad - 121001; Res. A-11, N.I.I. Campus, JNU Complex, New Delhi- 110067; Tel. (0129) 2848801(O), (011) 26703677(R), 09811007944(M); Email: vrati@rcb.res.in; Sp. Molecular Virology/Vaccinology/ Biotechnology.

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1982 **WAGHMARE, Yeshwant Ramchandra** (b. 1937) PhD, FMASc, Emeritus Scientist, Department of Physics, University of Pune, Ganeshkhind, Pune - 411007; Res. Omkar, 9, Shri Mangal Society, Survey No. 46/2A, Paud Road, Pune - 411038; Tel.(020) 25410432(R); Email: yrw37@rediffmail.com; Sp. Theoretical Nuclear Physics.

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