2019

YEAR-BOOK

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THE ACADEMY

(I) **An Introduction**

India could justly feel proud for its unique contributions to science in the ancient past. However, successive foreign invasions and alien rule for centuries pushed science in the background and the country went through with what may be described as the dark age for science. Western science attracted Indian intelligentsia after the establishment of the western system of education and the universities; and despite many constraints, the country could produce giants like Prof. J.C. Bose, Prof. S.N. Bose, Prof. Meghnad Saha, Prof. C.V. Raman, Srinivasa Ramanujan and Acharya Prafulla Chandra Ray.

The 1st World War and the world-wide economic depression caused a setback to scientific research globally - much more so in India whose scientists found it difficult even to publish their research work since they had to be almost entirely dependent on foreign journals. The post World War India also saw the rise of the freedom movement which incidentally also drew attention to the numerous problems of the Indian people like poverty, hunger, diseases, recurrent floods, droughts, famines etc. Patriotic scientists felt deeply concerned with these.

It was in this background that the idea of establishing a forum for scientists, which would bring them together to discuss and find scientific solutions to the problems of the country, was mooted by Prof. Meghnad Saha, a great scientist, patriot and then Professor of Physics at Allahabad University in 1929. His views were published in December 1929 issue of the Allahabad University magazine in an article entitled ‘A Plea for an Academy of Sciences’.

Thus, the National Academy of Sciences, India (initially called “The Academy of Sciences of United Provinces of Agra and Oudh”) was founded in the year 1930, with the objectives to provide a national forum for the publication of research work carried out by Indian scientists and to provide opportunities for exchange of views among them. The Memorandum of Association was signed by seven distinguished and patriotic scientists namely Prof. Meghnad Saha, Prof. K.N. Bahl, Prof. D.R. Bhattacharya, Prof. P.C. MacMohan, Prof. A.C. Banerji, Prof. Ch. Wali Mohammad and Prof. N.R. Dhar. Of these, the Academy had the good fortune of having the continued association of Prof. N.R. Dhar until very lately when he expired on
December 5, 1986 at the age of 96 years. Apart from being one of the founders of the Academy and taking continued interest in its welfare, Prof. Dhar also donated the piece of land on which the Academy building stands today.

The Rules and Regulations of the Academy were based on those of the Royal Society of England and the Asiatic Society of Bengal. These have since been revised and updated to meet the emerging challenges. **Prof. Meghnad Saha was elected its first President.** In the Inaugural address, Prof. Saha said: “…..But the main function of the Academy should be towards cultural improvement by contribution to human knowledge”. Since then, the Academy has crossed many milestones, successfully serving the "Science & Society". In its Silver Jubilee Session in 1955, Prof. Saha, further emphasized the role of the Academies in developing human scientific resources. Similarly, during the Golden Jubilee Session of the Academy in 1980, Shrimati Indira Gandhi, Prime Minister of India stressed that the need of hour was to ensure that science does not remain confined to laboratories. The address delivered by His Excellency Sri R. Venkataraman, President of India, during the Diamond Jubilee Session (1990-91) was a timely reminder of the vision of late Pt. Jawaharlal Nehru to integrate science with the lives of the people; and the Academy left no stone unturned in pursuing its aim and objectives, which was appreciated by His Excellency Dr. APJ Abdul Kalam, President of India, in his address during the Platinum Jubilee Celebrations of the Academy in 2005. Dr. Kalam praised the role of the Academy in boosting the zeal of the budding scientists, who could do better in future with such support and endeavour.

The Academy undertakes several “science-society” programs under the guidance of its Presidents and Fellows. As its Past Presidents, very distinguished scientists like Prof. M.S. Swaminathan, Prof. Manju Sharma, Prof. P.N. Tandon, Prof. S.K. Joshi, Prof. Jai Pal Mittal, Prof. V.P. Kamboj, Prof. Ashok Misra, Prof. Asis Datta, Dr. K. Kasturirangan, Prof. Akhilesh K. Tyagi and Prof. Anil Kakodkar are keenly associated with the Academy and enormously contributing to its development. It is worth mentioning that a few other Past Presidents (unfortunately who are not with us now), as Prof. M.G.K. Menon, Dr. V.P. Sharma, Prof. A.K. Sharma, Dr. T.N. Khoshoo, Prof. U.S. Srivastava, Dr. A.P. Mitra and Dr. S.Z. Qasim also contributed a lot to the development of science in general and the Academy in particular, in the recent past.

The Academy while starting with 57 ordinary Members and 19 Fellows, has now 1765 Members and 1812 Fellows from all parts of
the country; including 17 Honorary Fellows and 103 Foreign Fellows from various disciplines of Science and Technology. The Academy is financially supported by the Department of Science & Technology, Ministry of Science & Technology, Govt. of India; and it is also recognized as the Scientific and Industrial Research Organisation by the DSIR, Govt. of India.

NASI - envisions the cultivation and promotion of Science & Technology in all its branches through –

(a) promoting scientific and technological research related to the problems of societal welfare;
(b) publication of proceedings, journals, memoirs, transactions and other works as may be considered desirable;
(c) organising meetings and hold discussions on scientific and technological problems;
(d) undertaking, through properly constituted committees and bodies, the scientific work(s) of technological or public importance.
(e) co-operating with other organizations in India and abroad, having similar objects, and to appoint representatives of the Academy to act on national and international bodies;
(f) securing and managing funds and endowments for the promotion of science and technology;
(g) organising a Science Library;
(h) performing all other acts, matters and things that may assist in, conduce to, or be necessary for the fulfillment of the above mentioned aims and objects of the Academy;
(i) creating an adequate impact of the Academy all over the country, by opening Chapters of the Academy in other cities in the country, where reasonable number of Fellows and Members are available.
(II) **Council 2019**

**President**
1. Prof. G. Padmanaban, PhD, DSc(hc), FNASc, FNA, FASc, FTWAS, Former Director, Indian Institute of Science, Bangalore - 560012

**Past Presidents**
2. Prof. Anil Kakodkar, DSc(hc), FNASc, FASc, FNAE, FIE, Formerly Chairman, AEC & Secretary, DAE, GOI; Chairman, TIFAC & Member AEC, BARC, Trombay, Mumbai – 400085
3. Prof. S.K. Joshi, DPhil, DSc(hc), FNASc, FNA, FASc, FTWAS, Mem. Russian Acad. Sc., Formerly Director General, CSIR & NASI Platinum Jubilee Chair Distinguished Professor; # 252, National Physical Laboratory, Dr. K.S. Krishnan Marg, New Delhi-110012

**Vice-Presidents**
4. Prof. Jaya S. Tyagi, PhD, FNASc, FNA, FASc, Professor & Head, Dept. of Biotechnology, All India Institute of Medical Sciences, Ansari Nagar, New Delhi - 110029
5. Prof. Lal Chand Rai, PhD, FNASc, FNA, FNAAS, DAE Raja Ramanna Fellow & JC Bose National Fellow, CAS in Botany, Institute of Science, BHU, Varanasi - 221005

**Treasurer**
6. Prof. Balakrishnan Ramakrishnan, PhD, FNASc, Professor-H, Harish-Chandra Research Institute, Chhatnag Road, Jhusi, Prayagraj – 211019

**Foreign Secretary**
7. Prof. P.N. Rangarajan, PhD, FNASc, FNA, FASc, FAMS, Professor, Department of Biochemistry, Indian Institute of Science, Bangalore - 560012

**General Secretaries**
8. Prof. Paramjit Khurana, PhD, FNASc, FNA, FASc, FNAAS, FTWAS, JC Bose National Fellow, Professor & Head, Department of Plant Molecular Biology, University of Delhi South Campus, Benito Juarez Road, Dhaula Kuan, New Delhi - 110021
9. Prof. Satya Deo, PhD(Arkansas, USA), FNASc, Formerly Vice Chancellor, APS University, Rewa, MP; Honorary Scientist, Harish-Chandra Research Institute, Chhatnag Road, Jhusi, Prayagraj - 211019

**Members**
10. Prof. Sanghamitra Bandyopadhyay, Ph.D., FNASc, FNAE, Director, Indian Statistical Institute, 203, B.T. Road, Kolkata – 700108
11. Dr. Suchitra Banerjee, Ph.D., FNASc, Formerly Chief Scientist, Plant Biotechnology Division, CSIR-Central Institute of Medicinal & Aromatic Plants, PO - CIMAP, Lucknow – 226015
12. **Prof. Balram Bhargava**, MBBS, MD, DM, FNASc, FACC, FAHA, FAMS, Secretary to the GoI, Department of Health Research; & Director General, Indian Council of Medical Research, PO Box No. 4911, Ansari Nagar, New Delhi - 110029

13. **Prof. Subhra Chakraborty**, PhD, FNASc, FASc, FNAAS, Staff Scientist VII, National Institute of Plant Genome Research, Aruna Asaf Ali Marg, New Delhi - 110067

14. **Dr. Swapan K. Ghosh**, PhD, FNASc, FNA, FASc, FWTAS, Distinguished Professor, UM-DAE Centre for Excellence in Basic Sciences, Health Centre Building, University of Mumbai, Kalina Campus, Mumbai 400098

15. **Dr. A.S. Kiran Kumar**, FNASc, FNAE, FIETE, FAPAS, FIMS, FGSA, FISRS, Former Chairman, ISRO & Secretary to the GoI, Department of Space; 485/1, Vyoma, 80 Ft. Road, R.T. Nagar, Bangalore – 560032

16. **Dr. Smita Dilip Mahale**, PhD, FNASc, FNA, Scientist G & Director, National Institute for Research in Reproductive Health, Jehangir Merwanji Street, Parel, Mumbai – 400012

17. **Dr. Gyan Chandra Mishra**, PhD, FNASc, FNA, FASc, NASI-Chair Distinguished Professor, National Centre for Cell Science, Ganeshkhind, NCCS Complex, Pune-411007

18. **Dr. Shailesh Nayak**, Ph.D., DSc(hc), FNASc, FASc, Director, National Institute of Advanced Studies, Indian Institute of Science Campus, Bangalore – 560012

19. **Prof. V. Ramgopal Rao**, PhD, FNASc, FIEEE, FNA, FASc, FNAE, FIETE, Director, Indian Institute of Technology Delhi, Hauz Khas, New Delhi – 110016

20. **Prof. Anunay Samanta**, PhD, FNASc, FNA, FASc, Professor & JC Bose National Fellow, School of Chemistry, University of Hyderabad, Hyderabad - 500046

21. **Dr. Dinesh Kumar Srivastava**, PhD, FNASc, FNA, Raja Ramanna Fellow, Former Director & Distinguished Scientist, Variable Energy Cyclotron Centre, 1/AF, Bidhan Nagar, Kolkata – 700064

22. **Dr. Anil Kumar Tripathi**, PhD, FNASc, FNA, FNAAS, FRBS, FAMI, Director, CSIR-Central Institute of Medicinal and Aromatic Plants, Near Kukrail Picnic Spot, PO CIMAP, Lucknow – 226015

23. **Prof. Umesh Vasudeo Waghmare**, Ph.D.(Yale), FNASc, FNA, FASc, Professor, Theoretical Sciences Unit, Jawaharlal Nehru Centre for Advanced Scientific Research, Jakkur, Bangalore – 560064

**DST Secretary’s Nominee –**

**Prof. Sibaji Raha**, Ph.D., FNASc, Former Director, Bose Institute, P-1/12, CIT Scheme VII-M, Kolkata – 700054
(III) Activities of NASI (in a nutshell):

The Academy (NASI) organized various activities under the presidency of Professor Anil Kakodkar, former Chairman, Atomic Energy Commission of India during the year 2017-18. The Past Presidents, namely Professor M.S. Swaminathan, Professor (Mrs.) Manju Sharma, Professor S.K. Joshi, Professor Ashok Misra, Professor Asis Datta, Dr. V. P. Kamboj, Professor J.P. Mittal, Dr. K. Kasturirangan and Professor Akhilesh K. Tyagi also took keen interest in the dissemination of science in general and the development of the Academy, in particular. The noteworthy accomplishments with the kind cooperation of its Fellows and Members, and major (financial) support of the DST, New Delhi, are as follows:

Publications

NASI published the Proceedings of NASI, Sec. A & B, each in IV parts and National Academy Science Letters in VI parts, in collaboration with the Springer India Pvt. Ltd.

- National Academy Science Letters received Impact Factor (IF) as **0.519 in 2017** from Thomson Reuters; about 266 papers were received from twenty five countries.
- PNASI, Sec. A received Impact Factor (IF) as **0.754 in 2017** from Thomson Reuters; and 175 papers were received from thirteen countries.
- The PNASI, Sec. B received Cite Score as **0.62 in 2017** from Scopus; and papers were received from nineteen countries.
- An important Special Issue on ‘Remote Sensing’ was also published.
- Indian Science, its Competitive Strength and its Relevance to National Needs (a report by the NASI Study Group), was published and sent to different agencies.
- ‘Proceedings of the Mega-event including significant recommendations’ has also been published; and being sent to all concerned.
- The 9 volumes on the History of Science in India were distributed to the concerned government and non-government agencies for dissemination of knowledge.
- The ‘Vision Document’ on Women in Science was also distributed.
- Three reports on Nutritional Survey & Analysis (in collaboration with ICMR-NIN, Hyderabad) on the rural/semi-urban population of Allahabad, Hyderabad and Vadodara, were published after extensive work in these regions in last three years.

Science Communication Activities

- The highlights of these activities were Children Science Meet, Summer & Winter Schools, Vocational Training
Programmes, Teachers’ Training Workshops, Scientific Writing Contest, Vigyan, Jal & Health Chaupals, Seminars, and celebration of the National Technology Day, the National Science Day, the National Mathematics Day and the World Environment Day etc. The Academy also encouraged the teachers for out-of-the-class science activities by recognizing their talent and giving away NASI-Science Teacher’s Awards to them.

- **NASI’s 20 Chapters** spread across India, organized hundreds of science communication activities in and around their respective regions throughout the year. **More than 20,000 students and teachers benefitted from these activities.**

- A series of **workshops on Scientific Paper Writing** have been organized by the Academy (since 2012) to train the young researchers in the art and ethics of scientific writing. So far, 14 such workshops have been organized at BHU, Varanasi; SGPGI, Lucknow; NASI HQs, Allahabad; Udaipur; Mumbai; Dehradun; Pune, Amrawati, Nainital and Rishikesh; out of which 3 were organized during the year 2017-18.

- Two **Science Awareness Programmes** (relating to health issues) were organized for the **Army personnel.**

### Activities under Scheduled Tribe Sub-Plan Programmes

An innovative programme was launched under this head for improving the socio-economic status of the Scheduled Tribes of about 15 regions of the country, as for-

- **Bioeconomy for the Scheduled Tribes**: Emphasis has been given on Bioresources and biodiversity development, conservation and utilization, as well as on Value addition.

- **S&T Interventions**: For ensuring Safe Water and Sanitation, eradicating Malnutrition, Malaria and other communicable diseases, etc.

- **Data accumulation, analysis and utilization**: Specially on the vast knowledge bank of ethnic medical practices and ethos, as well as the wide spread biodiversity of the tribal areas.

### S&T Entrepreneurship development

- **Training programs for entrepreneurs** – To inculcate the spirit of entrepreneurship in the youth and in line with the National Mission Programmes of Skill Development and Start Up India, NASI organised programmes with ‘Hands-on training’ at Chitrakoot and Jamshedpur. Young, potential candidates interested in entrepreneurship benefited from these programmes.

- **Awareness and Training** – on Nutrition, Safe drinking water, Health & hygiene etc. A mixed participation of rural and urban
population was ensured. This was included in the spirit of “Swasth Bharat Mission”.

- **Safe drinking water and pollution abatement** - especially for the rural areas and municipal workers. This was included in the spirit of “Swachh Bharat Mission”. A Brain Storming on ‘Safe Water and Sanitation’ was also held at Allahabad on Sept.15-17, 2017; a large number of scientists, municipal workers, researchers and others attended the brainstorming sessions. Also, a book on ‘Water and Sanitation in the New Millennium’, edited by Prof. K. J. Nath and Late Prof. V. P. Sharma was published/released during the Inaugural Session.

**Sensitization Programmes for Women Researchers/Scientists**

The Academy organized **25 workshops on Technological Empowerment of Women** in different parts of the country during the last 5 years. More than 10000 women scientists/researchers were sensitized under this programme. A **Vision Document-Report on Women in Science in India** was also released. Therefore, a **Mega Event** was planned to spread the message on an International scale. The Mega Event was held at Vigyan Bhavan, New Delhi on the auspicious occasion of International Women’s Day, i.e. on **March 8-9, 2018** with **Dr Harsh Vardhan, Hon’ble Minister for Science & Technology, Govt. of India, as the Chief Guest**; and thousands of women scientists, teachers and researchers from all across the country. The event was addressed by world famous scientists as Prof. Anil Kakodkar, Prof. M. S. Swaminathan, father of Green Revolution in India, Prof. K. VijayRaghavan, Principal Scientific Adviser to the Government of India, Prof. Manju Sharma (Convener), former Secretary to the Govt. of India, Dr Renu Swarup, Secretary to the Govt. of India, Department of Biotechnology, Dr Balram Bhargava, Secretary to the Govt. of India, Department of Health & Family Welfare, five foreign scientists from different countries and several others. The ‘Proceedings of the Mega-event including significant recommendations’ has been published; and being sent to all concerned.

**Science Education Programmes in joint collaboration with National Science Academies**

NASI, together with other two Science Academies - Indian National Science Academy, New Delhi and Indian Academy of Sciences, Bangalore jointly sponsors the **Summer/Winter Research Fellowship** under the joint Science Education Panel to provide opportunities to bright UG and PG students and teachers to usefully spend their summer/winter vacations.
Annual Session/Symposia/Seminars & Scientific Discussions

Recently, the Academy organised its 87th Annual Session and a Symposium on 'Basic Research - its role in national development', held on 8-10 December, 2017 at Savitribai Phule Pune University, Ganeshkhind Road, Pune. Also, the 88th Annual Session of NASI and a Symposium on 'Science, Technology and Ecosystem for Sustainable Rural Development', were jointly organized by Mahatma Gandhi Chitrakoot Gramodaya Vishwavidyalaya (MGCGV) & Deendayal Research Institute (DRI), Chitrakoot, Satna, M. P. on Dec. 6-8, 2018, as a part of the celebration of 150th Birth Anniversary of 'Ba & Bapu' and 125th Birth Anniversary of Prof. Meghnad Saha. More than 600 researchers and scientists participated in each of these events. Other seminars/symposia were also organised by NASI.

Fellowship / Membership

To recognize the outstanding scientific contributions of the scientists, the Academy awards every year the prestigious Fellowship/Membership to some of them. More than 100 scientists working in different areas of Science & Technology were selected from all across the country in the year 2018. It also awarded a few Foreign Fellowships to scientists who are working in different countries and have collaborated with scientists from India.

Singhania Library

Library services were enriched through digitization of the library and subscribing more books. The library is connected to National Knowledge Network (NKN); Internet facility is being provided to the students and research scholars free of cost.

Recognition and Awards

The following awards were given in the year 2018:

- NASI-Reliance Industries Platinum Jubilee Awards for the Application Oriented Innovations covering both Physical and Biological Sciences to six distinguished scientists;
- NASI-Young Scientist Platinum Jubilee Awards to about dozen young scientists/researchers in the fields of Biological/Physical/Chemical Sciences;
- 11th NASI Scopus Awards to 9 young scientists/researchers;
- NASI-Senior Scientist Platinum Jubilee Fellowships;
- Professor M. G. K. Menon Memorial Award;
- NASI – Swarna Jayanti Puruskars for Best Paper Presentation to about half a dozen young scientists/researchers, in the 88th Annual Session;
- NASI – Springer Awards for Best Paper Presentation to about half a dozen young scientists/researchers, in the
Annual Session (started in 2015 in collaboration with the Springer India Pvt. Ltd.);

- **Memorial Lecture Awards** to about 15 eminent scientists;
- **NASI – Science and Maths Teacher Awards** by NASI HQ & Chapters to many teachers.

*Handing-over of Brahmaputra Gallery to the Govt. of Assam at Guwahati, Assam; and establishment of Cauvery Gallery at Mysuru*

- Following the establishment of Ganga Gallery in the year 2011 at NASI Headquarters, Allahabad, the Academy established another river gallery on Brahmaputra River in Guwahati, Assam in 2015; which is now being handed over to the Govt. of Assam; but it will remain as the joint property of NASI and Assam Govt.
- The work on the third gallery on River Cauvery has also been completed at Mysuru, Karnataka with the major support from the Government of Karnataka.

*Major and Unique National Facilities created:*

  - The Ganga-gallery (IGNOU, New Delhi has included the gallery in its syllabus/projects; UP Tourism and Consortium of IITs have also included the gallery on their websites) and the Brahmaputra gallery have been dedicated to the nation. The third on Cauvery has also been established recently at Mysuru. The *restoration of Baolies (step wells)* is an important step for assuring safe water supply to the rural population of Bundelkhand. The library of the Academy is also serving our nation for more than 87 years.

*Important collaborations (national and global) established:*

  a) The NASI together with other two Science Academies - Indian National Science Academy, New Delhi and Indian Academy of Sciences, Bangalore is jointly sponsoring the Summer Research Fellowship under the joint Science Education Panel

  b) Continuing its established collaboration with the Reliance Industries, SCOPUS and Springer, for recognizing the talent in scientific research.

  c) Also organized many science communication/popularisation activities in collaboration with the Indian Universities/ IITs & other Institutes/CSIR Laboratories/ NCSM and other prestigious institutions.
RULES AND REGULATIONS

The National Academy of Sciences, India
(With which is incorporated ‘The Academy of Sciences of the United Provinces of Agra and Oudh’)

FOUNDED IN 1930
(Registered under Act XXI of 1860)

RULES

A-NAME AND OBJECTIVES
1. The Society shall be named and styled “The National Academy of Sciences, India”.
2. The objectives of the Academy shall be-
   (a) the cultivation and promotion of SCIENCE AND TECHNOLOGY in all its branches, leading to cultural improvement by contributing to human knowledge;
   (b) to promote scientific and technological research related to the problems of societal welfare;
   (c) to publish such proceedings, journals, memoirs, transactions and other works as may be considered desirable;
   (d) to organise meetings and hold discussions on scientific and technological problems;
   (e) to undertake, through properly constituted committees and bodies, the scientific work(s) of technological or public importance;
   (f) to co-operate with other organizations in India and abroad, having similar objects, and to appoint representatives of the Academy to act on national and international bodies;
   (g) to secure and manage funds and endowments for the promotion of science and technology;
   (h) to organise a Science Library;
   (i) to do and perform all other acts, matters and things that may assist in, conduce to, or be necessary for the fulfillment of the above mentioned aims and objects of the Academy;
(j) to create an adequate impact of the Academy all over the country, it may open Chapters of the Academy in other cities in the country, where reasonable number of Fellows and Members are available (See Appendix ‘A’).

B-CONSTITUTION
3. The Academy shall consist of Patron, Benefactor(s), Fellows, Honorary Fellows, Foreign Fellows and Members.
4. (a) The Rajyapal of Uttar Pradesh shall be the Patron, ex-officio.
   (b) Benefactor(s), shall be the person(s) or organization(s) contributing Five lacs rupees or more to the funds of the Academy. They shall enjoy all the rights and privileges of Members.
5. Fellows: There shall be Fellows, Honorary Fellows and Foreign Fellows;
   (a) Fellows, whose number shall not exceed 2000, will be elected on the basis of distinguished contributions to new knowledge and for promotion and application of Science & Technology for social welfare. They shall be elected on the basis of their scientific contributions in terms of documentation, publications, patents etc. However, everything being equal, special attention may be given to the women scientists. In case of scientists working in National Security Areas, e.g. DRDO/DOS/DOAE etc. their overall contribution to the progress of that field may be given special consideration.

In addition to Indian scientists and Overseas Citizens of India, distinguished Non-Resident Indians, having Indian citizenship who have outstanding research work to their credit, may be nominated and be considered for the Fellowship of the Academy.

The procedure for election to the Fellowship will be laid down by Regulations.
(b) **Honorary Fellows**: Honorary Fellows will be elected by the Council of the Academy on a restricted basis for their most distinguished service to the cause of Indian Science.

(c) **Foreign Fellows** will be foreign scientists (who are nationals of foreign countries); and will be elected on the basis of their distinguished contributions to science and technology, taking into consideration their connection with and contribution to Indian Science.

6. **Members** shall be persons enrolled in accordance with the regulations of the Academy.

**C-PRIVILEGES**

7. **All Fellows** of the Academy shall be entitled to the following privileges-
   (a) to attend and to vote at all General Body Meetings;
   (b) to propose and second motions at the General Body Meetings;
   (c) to receive, gratis, one copy of the Proceedings (Section A and/or B), and of such other publications of the Academy as the Council may determine;
   (d) to have access to the Library of the Academy;
   (e) to present scientific papers and participate in the scientific meetings of the Academy, as per the norms;
   (f) The Fellows may propose names for Fellowship and Membership and would be eligible for election as Officers of the Academy and Members of the Council. All Fellows duly admitted to the Academy would be entitled to write the letters FNASc after their names.
   (g) All Members of the Academy shall be entitled to the privileges enjoyed by the Fellows as enumerated in Rule 7 (a) to (e).
   (h) All those Members who were enrolled Members in 1996 or thereafter would be entitled to write the letters MNASc after their names.
D—ELECTION/SELECTION AND ADMISSION OF FELLOWS AND MEMBERS

8. Fellows, Honorary Fellows, Foreign Fellows and Members shall be elected/selected in accordance with Regulations.

E—OBLIGATIONS TO BE SIGNED BY THE FELLOWS AND MEMBERS

9. Every person elected a Fellow/Honorary Fellow/Foreign Fellow or selected a Member of the Academy shall, before admission, subscribe the following Obligation—

“We, do hereby promise, that we will strive to promote the good of the National Academy of Sciences, India for improving national culture through contributions to Science and Technology, and to pursue the ends for which the same was founded; that we will carry out, so far as we are able, those actions requested of us in the name of the Academy; and that we will observe the Rules and Regulations of the Academy, provided that, whensoever any of us shall signify to the President under our hands, that we desire to withdraw from the Academy, we shall be free from this Obligation for the future.”

And if any person elected/selected shall refuse to subscribe to the said Obligation, the election/selection of that person shall be void.

F—CESSATION OF FELLOWSHIP/MEMBERSHIP

10. Any Fellow or Member may withdraw from the Academy by giving reason through a letter addressed to the President.

11. A letter of withdrawal may be cancelled, at the request of the sender, within six months of its receipt by the Secretariat.

12. If any Fellow or Member of the Academy wilfully disobeys Rules and Regulations of the Academy, or commits wilful breach of order at any of the General Body Meetings, or having unwillingly committed, persists
in any disobedience or breach of order, after having been admonished by the President, or if for any other reason e.g. unethical behavior, indulgence in immoral acts, plagiarism, misconduct etc., whenever there appear such causes, as aforesaid, for the removal of a Fellow or a Member from the Academy before the Council that the name of a Fellow or Member shall not remain on the rolls, she/he shall be liable to be removed from the Academy, after providing her/his an opportunity to present her/his case to the President/Committee appointed for this purpose. If a majority of the Council after due deliberation, determines, by ballot, to propose to the Academy the removal of the said Fellow or Member, the President shall at a General Body Meeting of the Academy announce from the Chair such determination of the Council, and at the following Annual General Body Meeting, the proposition shall be admitted to ballot. If three fourths of the Fellows and Members present, and voting at such Annual General Body Meeting, vote for the removal of such Fellow or Member, she/he shall be removed from the Academy.

G–THE COUNCIL AND ITS OFFICERS
13. The administration, direction and management of the affairs of the Academy shall be entrusted to a Council. The composition of the Council of the Academy shall be as given below-
(i) President (1)
(ii) Two past Presidents of whom one shall be the Immediate Past President (2)
(iii) Two Vice-Presidents - one would be from Prayagraj or from a place within a distance of 250 km from Prayagraj and the other would be from outside this region (2)
(iv) One Treasurer from headquarters (1)
(v) Two General Secretaries of whom one would be from Prayagraj or from a place within a distance of 250 km from Prayagraj and the other would be from outside this region (2)
(vi) One Foreign Secretary (1)
(vii) Fourteen Members from 5 zones* of which at least one should be from each zone (14) Total (23)

(viii) In addition to the 23 members who would constitute the Council as given in Rule 13 above, the President will have the privilege of nominating any 3 Fellows as special invitees to the Council whose presence in the Council, in the opinion of the President, would be invaluable. Such invitees may be nominated by the President after her/his election. The invitees will hold office co-terminus with the President nominating them. Further, the Chief Editors of the regular publications of the Academy (i.e., PNASI & Sci. Letters), and the nominee of the Secretary to the Government of India, Department of Science & Technology, New Delhi shall also be the special invitees to the Council. The condition of break (as para 16 below) will not be applicable to the special invitees; but they shall not have the right to vote.

*Five Zones:
Zone 1: Bihar, Jharkhand, Odisha, West Bengal, Meghalaya, Assam, Mizoram, Nagaland, Arunachal Pradesh, Tripura, Manipur and Sikkim.
Zone 2: Gujarat, Maharashtra, Goa, Daman & Diu, Dadar & Nagar Haveli and Rajasthan.
Zone 3: Andhra Pradesh, Telangana, Karnataka, Kerala, Tamilnadu, Puducherry, Andaman & Nicobar Islands and Lakshadweep.
Zone 4: Uttar Pradesh, Uttarakhand, Chattisgarh and Madhya Pradesh.
Zone 5: Delhi, Haryana, Punjab, Jammu & Kashmir, Himachal Pradesh and Chandigarh.

NOTE : The number of zones and their geographical jurisdiction may be redetermined by the Council from time to time.

14. The President, the Vice-Presidents, the Treasurer, the two General Secretaries and the Foreign Secretary shall be called the Officers of the Academy.
15. (i) Any Fellow of the Academy can be considered for the office of the President and the 2 year break condition will not be applicable to the office of the President.
(ii) The offices of the Treasurer, General Secretaries, Foreign Secretary and membership of the Council shall be filled by Fellows of the Academy only.

16. The nomination of the Officers and Members of the Council shall take place in accordance with the regulations of the Academy. The President, the two Vice-Presidents, the Foreign Secretary, Treasurer and General Secretaries shall be nominated for a term of 2 years; the Treasurer and General Secretaries can be re-nominated for another term of 2 years. The term of all the Council Members shall be for a 2 years period followed by at least 2 years break for re-induction into the Council except as President.

17. The Treasurer and the two General Secretaries shall hold office until a successor has assumed charge.

18. The powers and duties of the Council shall be as follows-
   (a) to manage the affairs of the Academy, and to make such Regulations as may appear to it conducive to the good administration of the Academy and the attainment of its objects, provided that such Regulations be not inconsistent with anything contained in these Rules;
   (b) to approve the annual Budget of the Academy as presented by the Treasurer on behalf of the Standing Finance Committee and to approve such other expenses as it may deem fit in the interest of the Academy;
   (c) to superintend and direct the publication of the Proceedings or other journals and works published by the Academy;
   (d) to appoint as many salaried officers and employees as may be deemed necessary; to define their duties, allowances, salaries and privileges; and to punish, suspend or dismiss them, or to dispense with their services, as per Bye-laws of the Academy;
   (e) to exchange any property or otherwise dispose of any books, journals, maps, specimens, etc.
belonging to the Academy, in such a manner as may, in its opinion, be best conducive to advance the objects and interests of the Academy;

(f) to prepare and submit to the Annual General Body Meeting a Report on the activities and matters of general concern to the Academy. Such report shall include the balance sheet for the year and shall set forth the income and expenditure for the financial year, the balance in hand, the debts and assets, the profit or losses to the Academy;

(g) to exercise general supervision over the employees and affairs of the Academy, and to assist in carrying out the Rules and Regulations of the Academy and Orders made by the Council;

(h) in conformity with the provisions of the Registration Act, No. XXI of 1860 (Sections 9 and 10), under which the Academy has been registered, the Council is empowered to take legal proceedings under the Act for the recovery of any sums due to the Academy or for other matters in the interest of the Academy.

19. The **powers and duties of the President shall be as follows:**
   (a) to preside over all meetings of the Academy and of the Council and to regulate the proceedings at such meetings;
   (b) to ensure that due effect is given to the Rules and Regulations;
   (c) to be ex-officio Member of all the Committees appointed by the Council.

20. In the absence of the President for any reason, one of the Vice-Presidents shall perform the duties of the President.

21. The **duties of the General Secretaries shall be as follows:**
   (a) to correspond on behalf of the Academy, and to sign letters and papers on behalf of the Academy;
   (b) to attend all the Meetings of the Academy and of the Council; to record minutes of the proceedings of such Meetings, and at the commencement of every
such Meeting, to read the minutes of the previous Meeting;

(c) to prepare and maintain an up-to-date list of Fellows and Members of the Academy;

(d) to maintain, or cause to maintain all the proceedings of the Academy and of the Council before the following Meeting, and to see that all letters and papers and documents of every kind connected with the business of the Academy are properly filed and preserved;

(e) to sue and be sued in the name and on behalf of the Academy;

(f) to exercise general supervision over the employees and affairs of the Academy, and to assist in carrying out the Rules and Regulations of the Academy and Orders made by the Council;

(g) to sanction payments on behalf of the Academy as per the Rules/Bye-Laws; and provisions within limits prescribed by the budget approved by the Council or sanctioned otherwise by the Council. Provided that for expenditure on items other than those covered by the budgetary provisions, sanction of the Council would be necessary.

(h) to be ex-officio Member of all Committees appointed by the Council;

(i) One of the General Secretaries shall attend and act as Secretary to the Meetings of Fellows prescribed in the Regulations and General Body Meetings. The two General Secretaries shall by mutual agreement divide the duties assigned to them with the approval of the President of the Academy.

22. **The Duties of Treasurer:** The Treasurer shall receive and hold for the use of the Academy all money paid to the Academy. She/he shall disburse all sums due from the Academy duly sanctioned by the appropriate authorities and shall keep accounts of all such receipts and payments. Provided that the Council may delegate and authorize on a proposal by the Treasurer, by a resolution, powers of payments to such employees of the Academy as it may deem fit for certain accounts.
Provided further that all such payments made by the employees will be reported to the Treasurer within a fortnight of the payment.
Provided further that such payments made by an employee will not exceed Rs. 5000/- under any head.

23. All the sums received by the Academy shall be deposited in any of the forms and modes of investment(s) or deposit(s) as prescribed under section 11(5) of the Income Tax Act 1961.

24. The Academy may formulate its own service rules, leave rules, T.A. rules etc. In absence of any specific rule, the decision shall be taken by the Council.

H—MEETINGS OF THE ACADEMY

25. General Body Meetings of the Academy which the Fellows, Members and Benefactors, would be entitled to attend shall be of three kinds:
I. Ordinary Meetings of the General Body
II. Extraordinary Meetings
III. Annual General Body Meeting

26. The following Rules shall be applicable to all the above mentioned meetings of the Academy—
(a) Seven Fellows and/or Members shall constitute a quorum.
(b) The President or, in her/his absence, one of the Vice-Presidents shall take the Chair; if neither the President, nor any of the Vice-Presidents be present, on the expiration of fifteen minutes after the hour fixed for the Meeting, Fellows and Members, present shall elect a Chairperson.
(c) The business of each Meeting shall be proceeded with in the order hereinafter prescribed in Rules 28 and 29, provided always that on written notice being given to the President or General Secretaries, not less than 48 hours before the hour of Meeting, a motion of the immediate transaction of urgent business may be made; and if such motion be seconded and carried, this rule shall be suspended.
(d) With the exception mentioned in the above para of Rule 26, notice of motion on any matter of importance shall be given at the General Body
Meeting preceding that on which the subject is to be disposed of, in order to provide opportunity to the Fellows and/or Members who take an interest in the question of informing themselves regarding it and expressing their dissent; and no motion outside the agenda, of which notice has not been given, shall be carried at the Meeting at which it is proposed, if the President or Chairman of the Meeting rules that it shall be postponed.

(e) All motions for the amendments, except those emanating from the Council, shall require to be seconded. Amendments must be in writing, unless excused by the Chairman. Not more than a single amendment to the original motion shall be laid before the Meeting at one time. When any such amendment has been negated, or has been allowed to take the place of the original motion, other amendments involving fresh points may be proposed.

(f) The usual method of voting shall be by show of hands.

(g) The Chairman’s decision on the show of hands shall be final unless a division is called for. Any Fellow or Member present may call for a division.

(h) The Chairman shall not vote with the rest of the Members; but when the votes for and against are equal, she/he shall have a casting vote.

27. The Annual General Body Meeting of the Academy shall be held under the following Rules and for the transactions of the following business-

(a) The Academy shall hold an Annual Session in a centre of learning at which research papers received from members will be presented and discussed; technical and popular lectures by eminent scientists will be arranged and Symposia/Seminars/Workshops may be held.

(b) The Session will be held preferably in December, failing which on dates decided upon by the Council in consultation with the host institution.
(c) Awards instituted by the Academy would ordinarily be presented during this Annual Session.
(d) Circulars for the Annual Sessions will be sent to members at least four months in advance in which the last date for the receipt of papers to be presented will be clearly indicated.
(e) During the Annual Session, the General Body Meeting of the Academy shall be held. At this meeting, the following business shall be transacted:-
(i) The Annual Report on the functioning of the Academy will be presented in accordance with Rule 18 (f).
(ii) Election of the Officers and Members of the Council of the Academy for the ensuing year as provided under the Regulations.
(iii) Consideration of recommendations of the Council regarding framing of rule(s), changing of rule(s) or modifying of rule(s) of the Academy, if any, as provided under Rule 32.
(iv) Such other business of which at least 15 days notice has been given by Fellows and Members.
(v) Any other matter with the permission of the Chair.

I–MEETING OF THE COUNCIL AND OF COMMITTEES APPOINTED BY THE COUNCIL
28. The following Rules shall be applicable to Meetings of the Council-
(a) Ordinarily, four meetings of the Council will be held, one in each quarter of the year. Other meetings and emergency meetings may be held as and when considered necessary.
(b) The President, on her/his own or when requested by five or more members of the Council, would call a Special Meeting of the Council, for which due notice shall be given to all members.
(c) Five members shall form the quorum.
(d) The President, or in her/his absence, one of the Vice-Presidents shall take the Chair. If neither the President nor any one of the Vice-Presidents, be present within fifteen minutes after the hour appointed for the Meeting, the Members present
shall elect a Chairman from amongst the members present.

(e) The ordinary method of voting shall be by show of hands, but the votes shall be taken by ballot on motion to this effect duly carried, or when these Rules provide for such method of voting.

(f) The President shall not vote with the other Members, but when the votes are equal, she/he shall have a casting vote.

(g) Minutes of the proceedings of every meeting of the Council shall be taken during their progress by a General Secretary, or in the absence of both the General Secretaries, by some Member present whom the Chairman shall appoint for the purpose. The Minutes shall afterwards be circulated to the Members present at the Meeting for the purpose of ascertaining their correctness.

29. **The order of business at the meetings of the Council shall be as follows**-

   (a) The Minutes of the last Meeting shall be read and if found correct shall be confirmed by the Members and signed by the General Secretary and the President; if objected to, on the ground of incorrectness, they shall be amended on motion made and carried to this effect.

   (b) Action taken in respect of the earlier decisions of the Council to be reported.

   (c) Election of new members of the Academy as provided under Rule 8, to be announced.

   (d) The gifts made to the Academy since its last Meeting shall be announced and exhibited.

   (e) Reports and communications from the Council shall be read in the order prescribed by the Council.

   (f) Other matters pertaining to the activities and progress of the Academy.

   (g) The Chairman shall have the power, when she/he considers that the Meeting has been unduly prolonged, to order any uncompleted business to stand over to the next Meeting.

30. The Council may nominate Committees or Sections for the consideration of special matters.
These may specifically include the following-

(i) Fellowship Scrutiny Committees to scrutinize nominations for Fellowship and make recommendations to the Council.

(ii) Membership Scrutiny Committee to scrutinize nominations for Membership and make recommendations to the Council.

(iii) Committees for screening nominations for various awards, lectureship etc. instituted by the Academy.

(iv) Standing Finance Committee, and Administrative Committee.

(v) Editorial Boards of the Periodicals of the Academy.

(vi) Organizing Committees for Symposia, Conferences etc.

(vii) Such other Committees as the Council may find necessary for specified purposes.

Provided that the General Secretaries would be ex-officio members of all the Committees.

31. The Committees shall report all decisions on matters referred to them to the Council.

32. Procedure for framing and amending the Rules - The Council may frame and amend the Rules of the Academy as may be required in the interest of smooth functioning of the Academy.

The Rules, thus proposed by the Council, shall be placed before the Annual General Body Meeting of the Academy for consideration and approval. On approval in the Annual General Body Meeting, the Rules shall immediately come into force and shall be incorporated in the Year Book of the Academy.

If the Annual General Body Meeting does not approve of the Rules as framed by the Council, the same would be referred back to the Council for reconsideration.
REGULATIONS REGARDING ELECTION AND ADMISSION OF FELLOWS
These regulations to be read as follows:
1. There shall be a Meeting of Fellows at the time of Annual Session for which two week’s notice shall be given. In this meeting, the number of Fellows to be elected next year shall be decided.
2. Upto a maximum of 4 Fellows may also be elected in the area of 'Science and Society' in any year in addition to the number of Fellows to be elected during the year.
3. Blank nomination papers for Fellowship and Foreign Fellowship shall be sent by the General Secretary to each Fellow not later than 15th January each year.
4. A Fellow may nominate up to three candidates each year for election to the Fellowship of the Academy.
5. Nominations made for the Fellowship of the Academy shall remain in good standing for a period of five years. A scientist whose nomination for Fellowship has remained in good standing for a period of 5 years and who is not elected during this period, may be renominated after a gap of 2 years. During the period that a nomination remains in good standing, it should be updated every year. The General Secretary (HQ) will write to one of the Fellows who has nominated the candidate to update the biodata of the nominee.
6. Nomination papers would be received in the Academy by the 15th April every year, duly filled and signed, and addressed to the General Secretary, and no paper received after this date shall be considered in that year. If 15th April happens to be a postal holiday the next working day would be the last date.
7. Each candidate shall be nominated and seconded by a Fellow of the National Academy of Sciences, India. The proposer should preferably belong to the same field of specialization as the nominee; and he/she shall certify that he/she is personally acquainted with the scientific contribution of the candidate.
8. Any candidate who canvasses for support for her/his candidature, shall be disqualified from election.

9. A list of scientists duly nominated with their qualifications shall be compiled from the nomination papers by the General Secretary and put on the website of the Academy; a hard copy would be sent to the members of the Scrutiny Committee, one month in advance. The Fellowship Scrutiny Committee will scrutinize the nominations and shall send its recommendations to the Council. The Council will further scrutinize the recommendations of the Scrutiny Committee and shall have the power to delete any name from the list; but it cannot add any new name. The list approved by the Council shall be printed and circulated as a voting paper and sent out to every Fellow not later than the 15th August.

10. The Fellows shall then vote by placing a cross against the names of those they wish to be elected.

11. The voting paper indicating the number of vacancies, shall be enclosed unsigned in a sealed envelope, which shall be forwarded to the General Secretary in an outer cover with a covering letter signed by the Fellow, so as to reach the Academy by the 15th September. In the absence of a covering letter a voting paper shall become invalid.

12. There shall be a Meeting of the Fellows in September/October on two week’s prior notice. At this Meeting the sealed envelopes shall be opened and counted as per the directions of the Chairman. The Chairman will be elected from among themselves by the Fellows present in the meeting.

13. For meetings of Fellows, seven Fellows shall constitute the quorum.

REGULATION REGARDING ADMISSION OF HONORARY FELLOWS

Only such individuals who have distinguished themselves by their intellectual achievements/leadership/creativity in a chosen field of work, which has led to the progress of science, may be admitted as Honorary Fellows. Nominations for Honorary Fellowship duly supported by a statement giving reasons there of would ordinarily be made in
the meeting of the Council to be held in the month of July. The
nominations after being duly circulated to members of the
Council would be placed in its next meeting for approval.

REGULATIONS REGARDING ELECTION AND ADMISSION
OF FOREIGN FELLOWS
These regulations to be read as follows:
1. Fellows of the Academy may nominate distinguished
scientists from foreign countries (who are nationals of
foreign countries), for election to the Foreign Fellowship of
the Academy.
2. The maximum number of Foreign Fellows shall be 100,
with admission of ordinarily not more than 5 Foreign
Fellows in any one year.
3. Apart from being a distinguished scientist, a nominee must
be associated with the development of science in India
and associated with Indian scientists as evidenced by
collaborative programmes with them, training of Indian
scientists, participation in Indian scientific programmes,
visits to India for participation in conferences, consultancy,
programmes, etc.
4. Nominations must be accompanied with detailed
information regarding the scientific contributions of the
nominee, her/his biodata and evidence of the nominee’s
involvement in the development of Science and
Technology in India. The Fellow making the nomination
will provide details and certify about the nominee’s
involvement with Indian science and scientists.
5. Nominations must reach the Academy by 15th April every
year.
6. The nominations will be first placed before the respective
Fellowship Scrutiny Committee at its meeting in July. The
recommendations of the Fellowship Scrutiny Committee
will then be deliberated upon in the Council. The Council
may also consider new names proposed by Council
Members.
7. The names approved by the Council for Foreign
Fellowship would be printed and circulated as voting paper
and sent out to the Fellows for voting not later than 15th
August.
8. Regulations regarding the despatch, voting, receipt, opening and counting of the voting papers would be the same as in the case of Fellows.

REGULATIONS REGARDING ADMISSION OF MEMBERS
The following are the criteria for admission of members:-

(i) Scientists for Membership shall be nominated by a Fellow and seconded by another Fellow of the Academy, on the basis of personal knowledge of the nominees scientific contributions. These nominations shall be deliberated upon by the Membership Scrutiny Committee appointed by the Council. Its recommendations shall be placed before the Council in its meeting in April. Scientists approved by the Council for the membership would be enrolled as Members of the Academy on payment of the necessary dues as Members.

(ii) High academic qualifications in any discipline of Science & Technology e.g. Ph.D., D.Phil., M.Tech., M.D., M.S., and equivalent qualifications.

(iii) Evidence of active involvement in Science and Technology activities.

(iv) Documented evidence of high quality research publications in peer reviewed national and international journals.

and/or evidence of exceptional ability as a teacher or involvement in ‘Science Promotion’/‘Science Popularization Programmes’.

(v) The total number of members shall not exceed 2000.

REGULATIONS REGARDING NOMINATION TO VACANT OFFICES AND THE MEMBERSHIP OF THE COUNCIL

1. A list of vacancies, including those for Officers of the Academy and Members shall be prepared in the meeting of the Academy's Council in April every year and the nominations shall be invited from Fellowship only for designated vacancies.

The General Secretaries will invite proposals from Fellowship for nomination to vacant Offices and the Membership of the Council for the ensuing year. The zone-wise list of Fellows should be available on the website of
the Academy. The nominations made by the Fellows must reach the Academy latest by June 30.

A list of these nominations shall be placed before the Council in its meeting to be held in July and the Council in proposing the names for various Offices and Membership of the Council will confine itself to this list. The General Secretary (HQ) shall prepare a list of such persons whom the Council recommends to be elected as President, Vice-Presidents, Treasurer, General Secretaries, Foreign Secretary and other Members of the Council for the ensuing year, and before the 1st September such list shall be circulated among the Fellows of the Academy for voting, which shall bear a blank column opposite the list of the names for such proposals as any Fellow may wish to make.

2. The Council shall, by the 1st August each year, recommend twenty-three members as follows:-
   (1) One President, (2) Two Past Presidents of whom one shall be Immediate Past President, (3) Two Vice-Presidents, (4) Two General Secretaries, (5) One Treasurer, (6) One Foreign Secretary and (7) Fourteen members.

3. The names thus proposed for constituting the Council shall be circulated among the Fellows for voting. The Fellows shall then vote for the officers and members in the Council, to be filled by placing a cross against the names of those she/he wishes to elect.

4. The voting papers shall be enclosed unsigned in a sealed envelope supplied by the Academy, which shall be forwarded to the General Secretary in an outer cover with a covering letter signed by the Fellow, so as to reach the Academy by the 1st October or the date fixed by the Council. In the absence of a covering letter, the voting paper shall be declared invalid.

5. The sealed envelopes shall be placed by the General Secretaries in the Annual General Body Meeting.

6. Two scrutinisers shall be appointed by the President, with the approbation of the majority of the Fellows and Members present.

7. The scrutinisers shall open and examine the voting papers and report to the President the names of those having 2/3
or more of the votes cast, and these names constituting the Council shall then be announced in the same Annual General Body Meeting.

8. In the event of a vacancy occurring during the year in the office of President, Vice-Presidents, Treasurer, General Secretaries, Foreign Secretary, the remaining Members of the Council may fill up such a vacancy. The action so taken by the remaining Members of the Council shall be reported at the next Annual General Body Meeting.

9. If, for any reason, the Officers and Members of the Council could not be appointed for the ensuing year in the Annual General Body Meeting, the Officers and Members of the Council appointed during the previous year shall continue to hold office until their successors are duly nominated and assume office.

REGULATIONS REGARDING PUBLICATION OF PROCEEDINGS AND SCIENCE LETTERS

1. There shall be Managing Editor(s)/Editorial Board(s) responsible for the coordination and management of the publication of the Proceedings of the National Academy of Sciences, India and National Academy Science Letters. The Managing Editor(s)/Editorial Board(s) shall be appointed by the Council and hold office for normally two years at a time.

2. There shall be separate Editorial Boards—one for each of the following publications of the Academy viz.
   (a) Proceedings of the National Academy of Sciences, India Section A;
   (b) Proceedings of the National Academy of Sciences, India Section B; and
   (c) National Academy Science Letters.
   Each Editorial Board shall consist of the Managing Editor, the Chief Editor, Subject Editors from eminent experts in various disciplines (as members); and will be presided over by the President of the Academy.

3. The number of members and subject Editors shall be decided by the Council from time to time.

4. The Council shall appoint separate Editors for special publications as and when necessary.
REGULATIONS REGARDING MEETINGS
Regulations regarding the ‘General Body Meetings’ of the Academy:
1. A notice of 2 weeks will be given for an ordinary meeting of the General Body.
2. A notice of 7 days will be given for an Extraordinary meeting of the Academy.
3. A minimum of 3 weeks, notice will be given for the Annual General Body Meeting of the Academy.

REGULATIONS REGARDING THE MEETINGS OF THE COUNCIL
1. Two weeks' notice will be given for the meetings of the Council to be held one in each quarter of the year.
2. Any other meeting including a Special meeting of the Council can be convened with the permission of the President, after giving a week’s notice.
3. An Emergent meeting of the Council can be convened by giving 48 hours’ notice.

Appendix ‘A’
WORKING OF CHAPTERS
Objective- In order to pursue the objectives of the Academy and create an adequate impact of the Academy all over the country, it is necessary to expand the activities of the Academy in a meaningful way by involving a larger number of scientists, foreign visitors, educationists and industrialists. This is to be done by the Academy by opening Chapters in important centres.

Functions- The main functions of these Chapters will be to-
(a) arrange lectures/discussions/seminars/symposia on the current and future sciences, technology and science education and their impact on society.
(b) maintain a library of Academy's publications for reference.
(c) work as a liaison office between the local Chapter members and the Academy headquarters.

Conditions-
(a) Chapters may be opened only in those centres where there are preferably 20 Fellows/Members.
(b) All local fellows and members of the National Academy of Sciences, India shall be members of the Chapter without any payment; and they shall be invited in activities of the
Chapter. The activities of the Chapter would be run by a Committee consisting of (i) the Chairman, (ii) Secretary and (iii) three Advisors. The Chairman and the Secretary preferably be the Fellows of the Academy. The first set of office bearers may be nominated by the President of the Academy and thereafter they shall be elected from amongst the members of the Chapter.

(c) The Chairman and the Secretary shall submit the Annual Report of the activities of the Chapter to the Council of the Academy by 1st April every year.

**Finances**: The Academy may support the activities of the Chapter. The modes of support will be decided by the Council from time to time.
1. The lecture/memorial lecture awards be put under the category of Regulations.
2. These awards be broadly named as 'Academy Awards/Lectures/Medals'.
3. Further, all awards under the above mentioned category be classified in two types-
   a) ‘Academy Awards/Lectures/Medals’ to be held annually, as-
   i) Prof. Meghnad Saha Memorial Lecture Award; Instituted by the Academy in the year 1981; Prof. Meghnad Saha Memorial Lecture may be held in any front line area in Physics and its applications (age- no bar).
   ii) Prof. N.R. Dhar Memorial Lecture Award; Instituted by the Academy in the year 1990; Prof. N.R. Dhar Memorial Lecture may be delivered in an area of Chemistry, preferably having an impact on agriculture (age- no bar).
   iii) Prof. (Mrs.) Archana Sharma Memorial Lecture Award; Instituted by the Academy in the year 2009 from the grant sanctioned by the DBT, New Delhi; Prof. (Mrs.) Archana Sharma Memorial Lecture Award Lecture may be delivered by the selected "Eminent Woman Scientist - irrespective of age and area".
   iv) Prof. MGK Menon Lecture Award; Instituted by the Academy in the year 2015; Prof MGK Menon Lecture may be delivered by an active working Indian Scientist up to the age of 55 in any field of Science and Technology. [There is another Prof MGK Menon Memorial Award (having an honorarium of Rs. 1 lac with a Gold Medal and travel expenses) to be given to an eminent Indian Scientist for her/his contributions to any area of Science and Technology development, promotion, popularization and application - details given on page no. 37]
   v) Prof. V. P. Sharma Memorial Lecture Award; Instituted by the Academy in the year 2016; Prof. V P Sharma
Memorial Lecture may be delivered in the frontier areas of Biological Sciences (age- no bar).

vi) Prof. A.K. Sharma Memorial Lecture Award; Instituted by the Academy in the year 2018; Prof. A.K. Sharma Memorial Lecture may be delivered by the selected “Eminent Plant Scientist, a researcher and an efficient manager of science” preferably below 70 years of age.

vii) Prof. Prafulla Chandra Ray Memorial Lecture Award; Instituted by the Academy in the year 2018; Prof. Prafulla Chandra Ray Memorial Lecture may be held in any front line area in Chemistry and its applications (age- no bar).

Prof. A.K. Sharma Memorial Lecture awardee will be given a gold medal, a citation and a cash award of Rs. 1,00,000/- (from the endowment given by the DBT, GOI). In all remaining awards, each awardee will be given a gold medal, a citation and a cash award of Rs.50,000/-.

b) ‘Academy Awards/Lectures/Medals’ to be held on every alternate year. The following will be included in this category:

i) Prof. A.C. Banerji Memorial Lecture Award; Instituted by the Academy in the year 1981 from the endowment given by Sri Milon K. Banerji, Former Attorney General of India, New Delhi (son of Late Prof. A.C. Banerji).

ii) Dr. B.P. Pal Memorial Lecture Award; Instituted by the Academy in the year 1990 from the endowment given by Dr. Bobby L. Renfro, Maize Pathologist, Mexico and also from Academy's contributions.

iii) Dr. P. Sheel Memorial Lecture Award; Instituted by the Academy in the year 1988 from the endowment given by Mrs. Radhika Sheel.

iv) Dr. P. Sheel Memorial (Young Woman Scientist) Lecture Award; Instituted by the Academy in the year 1996 from the endowment given by Mrs. Radhika Sheel.

v) Prof. Saligram Sinha Memorial Lecture Award; Instituted by the Academy in the year 1990 from the endowment given by relatives and others associated with Prof. Saligram Sinha.

vi) Prof. R.C. Gupta Endowment History of Science Lecture Award; Instituted by the Academy in the year
2000 from the endowment given by Prof. R.C. Gupta, Ganita Bharati Academy, Jhansi.

vii) Prof. R.N. Tandon Memorial Lecture Award; Instituted by the Academy in the year 2000 from the endowment given by the family and students of Late Prof. R.N. Tandon.

viii) Prof. B.K. Bachhawat Memorial Young Scientist Lecture Award; Instituted by the Academy in the year 2002.

ix) Prof. B.K. Bachhawat Memorial Lecture Award; Instituted by the Academy in the year 2002.

x) Prof. U.S. Srivastava Memorial Lecture Award; Instituted by the Academy in the year 2002.

xi) Prof. Shri Ranjan Memorial Lecture Award; Instituted by the Academy in the year 2002 from the endowment given by the relatives, friends and students of Late Prof. Shri Ranjan;

xii) Lecture Award in the field of Toxicology; Instituted by the Academy in the year 2002 from the endowment created from the savings of the 2nd Congress of Toxicology in Developing Countries organized by Industrial Toxicology Research Centre, Lucknow.

xiii) Prof. Krishnaji Memorial Lecture Award; Instituted by the Academy in the year 2005 from the endowment given by Prof. Abhai Man Singh.

xiv) Lecture Award in the field of Biodiversity; Instituted by the Academy in the year 2005 from the endowment given by Prof. Pramod Tandon and

xv) Dr Mridula Kamboj Memorial Lecture Award; Instituted by the Academy in the year 2016 from the endowment given by Prof. V. P. Kamboj.

xvi) NASI-Buti Foundation Lecture Award; Instituted by the Academy in the year 2017 from the endowment given by the Buti Foundation.

The awardees, in Dr. B.P. Pal Memorial Lecture, Prof. U.S. Srivastava Memorial Lecture, Dr Mridula Kamboj Memorial Lecture and NASI-Buti Foundation Lecture will be given a medal, a citation and a cash award of Rs. 20,000/-. However, in all the remaining awards in category (b) as mentioned above,
the awardees will be given a medal, a citation and a cash award of Rs. 10,000/.
(If the endowment is not sufficient to meet the entire expenditure connected with an award, the expenses will be met from the funds of the Academy.)

The subject areas for these various lectures are given as under:

I. Prof. A.C. Banerji Memorial Lecture may be held in any front line area of pure or applied mathematics, astrophysics and related subjects.

II. Dr. B.P. Pal Memorial Lecture may be delivered in the field of agricultural science.

III. Dr. P. Sheel Memorial Lecture for making significant contributions in science & technology for social development with special reference to societal development may be delivered in any area like Health, Energy, Communication, Agriculture etc. provided that the award will not be repeated in the same area before nine years.

IV. Dr. P. Sheel Memorial (Young Woman Scientist) Lecture is open to all disciplines in science. The awardee lady scientist should be preferably below 50 years of age.

V. Prof. Salig Ram Sinha Memorial Lecture may be delivered in any front line topic in Plant Sciences with special reference to Plant Pathology.

VI. Prof. R.C. Gupta Endowment History of Science Lecture may be delivered in any area encompassing History of Science.

VII. Prof. R.N. Tandon Memorial Lecture may be delivered in any area in Plant Sciences.

VIII-IX. Prof. B.K. Bachhawat Memorial Young Scientist Lecture and Prof. B.K. Bachhawat Memorial Lecture may be delivered in the area of Biological Sciences including Medical Sciences. The awardee scientist for Prof. B.K. Bachhawat Memorial Young Scientist Lecture award should be below the age of 40 years.

X. Prof. U.S. Srivastava Memorial Lecture may be delivered in any area in Animal Sciences.
XI. Prof. Shri Ranjan Memorial Lecture may be delivered in the area of Plant Molecular Biology.

XII. Award Lecture in the field of Toxicology may be delivered in the area of Toxicology (in the broadest sense).

XIII. Prof. Krishnaji Memorial Lecture in the area of Experimental Physics and Instrumentation to an Indian citizen who has made commendable contributions in the area.

XIV. Award Lecture in the field of Biodiversity may be delivered in the area of Biodiversity. The lecture is to be given to school children to create awareness in them.

XV. Dr Mridula Kamboj Memorial Lecture Award may be delivered in any area of Biomedical Sciences.

XVI. NASI-Buti Foundation Lecture may be delivered by Distinguished Woman Physicist (age- no bar).

4. General norms for holding the lectures:
   i) Nominations for the aforesaid lectures will be made by the Fellows of the Academy. The awardees will be selected by the Council in accordance with the regulations as may be made from time to time.

   ii) The awardees will be called upon to deliver a lecture at a date, time and place as decided by the Council.

   iii) The awardee would be required to supply a written script of her/his lecture which the Academy would suitably publish.

   iv) The Academy shall bear the cost of travel of the awardee from her/his place of work/residence to the place of lecture and back as per rules of the Academy.

   v) The minimum contribution for instituting an endowment lecture award will be Rs. 5 lacs.

   vi) The continuity of an endowment lecture award be reviewed after every 5 years.

   vii) In future, any award will be instituted only after the approval of the NASI Council.
(B) PROF. MGK MENON MEMORIAL AWARD

Introduction - Prof. MGK Menon, one of the most renowned scientist and architect of Indian Science and Technology, was the pillar and visionary for the growth and progress of the National Academy of Sciences, India, the oldest of the science academies. He basically started the science promotion and popularization of science activities, in NASI. The academy decided to honor him by starting a lecture series in his name in the year 2015.

Procedure -
A Search-cum-Selection Committee chaired by the President, with four Past Presidents of the Academy to be nominated by the President of the Academy, would select the speaker.
The Lecture Award would be given to an eminent Indian scientist for her/his contributions to any area of Science and Technology development, promotion popularization and application.
The Lecture Award would carry an honorarium of Rs. 1 lakh with a Gold Medal and travel expenses.

(C) REGULATION REGARDING THE NATIONAL ACADEMY OF SCIENCES, INDIA SCIENCE TEACHER AWARD
In order to recognise one (or more) outstanding teacher(s), teaching science in High Schools/Higher Secondary Schools/Intermediate Colleges/other equivalent institutions for distinction achieved by him/her in stimulating students to take part in co-curricular and out-of-the-class science activities and bringing out their talents in science, the Academy would select every year awardee(s), called the National Academy of Sciences, India Science Teacher Awardee.
The Awardee(s) selected each year would be invited to receive the Award in a function to be held at Prayagraj on the National Science Day, February 28. On the occasion, the Awardee(s) would be requested to deliver a brief talk.
The Award would comprise a Citation and Rs. 20,000/- (Rupees Twenty thousand only) cash. The cost of travel of the Awardee(s) from the place of her/his work to
Prayagraj and back and hospitality at Prayagraj would be borne by the Academy.
Nominations for the Award would be invited through appropriate procedure and selection would be made by a Committee to be nominated by the Council.

Criteria for the NASI - Science Teacher Award -
1. The teacher, besides excellence as a teacher, should have been actively involved in stimulating students to take active interest in extra curricular science activities and in innovation of teaching methods.
2. Success in stimulating students evidenced by the participation of the students under the guidance of the concerned teacher in extra curricular science activities, like Science Exhibitions, Students Science Congress, competitive items like Science Debate, Quizes, Essays, properly documented field studies etc.
3. Development and use of innovative methods may include development of apparatus, software, equipments or devices for science teaching, innovative and/or low cost experiments etc.
4. Active involvement in science popularization activates will be an additional qualifications.
5. Teachers undertaking tutions would not be considered.

Note -
1. The Academy reserves the right to final selection of the teacher for the Award. No appeal or protest in this regard would be entertained.
2. It is not necessary for a nominee to have participate/taken part in each of the activities given above.

(D) REGULATION REGARDING THE BEST SCIENCE TEACHER AWARD FOR PRAYAGRAJ REGION IN THE MEMORY OF LATE RAMA SHANKAR MISRA
The Academy has instituted in the year 2010 the "Best Science Teacher Award for Prayagraj Region" in the memory of late Rama Shankar Misra, father of Prof. Ashok Misra, Past President, NASI, from the endowment fund of Rs.1,00,000/- (Rupees one lac only) donated by
Prof. Ashok Misra. The regulations for this award will be same as of NASI-Science Teacher Award except that the Award would comprise a Citation and Rupees Ten Thousand only; and it would be only for Prayagraj region.

(E) REGULATION REGARDING THE NATIONAL ACADEMY OF SCIENCES, INDIA PROF. M.R. RAILKAR TEACHER AWARD FOCUSSED ON MATHEMATICS INSTRUCTION

In order to recognise one (or more) outstanding teacher(s), teaching Mathematics in High Schools/Higher Secondary Schools / Intermediate Colleges / other equivalent institutions for distinction achieved by him/her in stimulating students to take part in co-curricular and out-of-the class Mathematics activities and bringing out their talents in Mathematics, the Mumbai Chapter of the Academy would select every year awardee(s), called the National Academy of Sciences, India Prof. M.R. Railkar Teacher Awardee.

The Awardee(s) selected each year would be invited to receive the Award in a function to be organized by Mumbai Chapter of the Academy on the National Science Day, February 28. On the occasion, the Awardee(s) would be requested to deliver a brief talk.

The Award would comprise a Citation and Rs. 5,000/- (Rupees Five thousand only) cash. The cost of travel of the Awardee(s) from the place of her/his work to Mumbai and back and hospitality at Mumbai would be borne by the Mumbai Chapter of the Academy out of the Funds provided by the Academy.

Nominations for the Award would be invited through appropriate procedure and selection would be made by a Committee consisting of Chairperson and three eminent Mathematician as expert nominated by the Mumbai Chapter of the Academy.

* Instituted out of the endowment created by Prof. Ravi S. Kulkarni, Formerly Director, HRI, Allahabad, in honour of his teacher Prof. M.R. Railkar (Pune).
(F) **REGULATIONS REGARDING THE NATIONAL ACADEMY OF SCIENCES, INDIA - SWARNA JAYANTI PURASKAR**

As part of science promotional activities the Academy has instituted two awards known as 'The National Academy of Sciences, India - Swarna Jayanti Puraskar'. These awards would be given to the young scientists presenting the best research paper in the sections of Physical and Biological Sciences at the Annual Session of the Academy.

The Awardee in each section would be selected by a Committee comprising the Sectional President of the Section and two Fellows present there. Each Award comprises Rs. 5000/- cash and a Citation.

(G) **REGULATIONS REGARDING THE NASI-RELIANCE INDUSTRIES PLATINUM JUBILEE AWARDS FOR APPLICATION ORIENTED INNOVATIONS COVERING BOTH PHYSICAL AND BIOLOGICAL SCIENCES**

The nominee should be an Indian citizen/overseas citizen of India working in India and below the age of 50 years on April 15 of the year of the award.

**Areas for the Awards - Physical Sciences** including - Chemistry, Engineering, Mathematics, Physics, Electronics, Nanotechnology, Information & Computer Sciences, Earth and Atmospheric Sciences.

**Biological Sciences** including - Agriculture, Animal and Plant Sciences, Environment, Biotechnology, Biochemistry, Bioprocess Engineering, Bioinformatics, all branches of Medical Sciences, Nanotechnology.

**Number and Value of Awards** - Three in Physical Sciences and three in Biological Sciences each year. Each award carries a plaque and Rs. Three lakhs in cash.

**Nominators and Last Date** - (a) All Science Secretaries, Secretary HRD, Director Generals - CSIR, ICMR & ICAR.

(b) Directors of IITs, IIITs, National Laboratories/Institutes, Industries with well recognized R&D units including private research institutions.

(c) Vice-Chancellors of all Universities - Central & State.
(d) Directors of Indian Institute of Science, Bangalore, AIIMS, New Delhi, PGI's of Medical Research, Chairman, UGC.
(e) Presidents of all Science, Engineering, Medical and Agriculture Academies.
(f) All Fellows of the NASI.
Nominations will be invited by the President, NASI through advertisements in Academy's Journals, Current Science and Academy's website.
A nomination shall be made in the prescribed format. 20 copies of nomination form and one set of reprints of 10 publications along with all supporting documents, must reach the Academy latest by April 15 every year.
The nominations would be valid for 3 years; however, the nominators must update the achievements of the nominees and justify their candidature every year.
Selection of the Awardees - The awardees will be selected by an Expert Committee constituted by the Council of NASI from nominations received.
Presentation of the Awards - The presentation of the Awards will be made at the time of Annual Session.

(H) REGULATIONS REGARDING THE NASI-YOUNG SCIENTIST PLATINUM JUBILEE AWARDS IN ANY BRANCH OF SCIENCE OR TECHNOLOGY RECOGNIZED BY THE ACADEMY
The NASI Young Scientist Awards are considered to recognize promise, creativity and excellence in a young scientist.
Eligibility - The NASI Young Scientist Platinum Jubilee Award shall be made in recognition of notable contributions to any branch of science or technology, recognized by the Academy, on the basis of work carried out in India.
Any citizen of India/overseas citizen of India working in India and who is below the age of 35 years as on April 15, of the year of award, shall be eligible for the award.
Number of Awards - The number of awards to be made in any year will be limited to five.
Nominations and Last Date - A notification inviting nominations for the award shall be issued each year
after the Council Meeting of the Academy held in January/February.

A candidate may be proposed by a Fellow of the National Academy of Sciences, India. Scientific Society of national standing, university faculty, Post-Graduate department or research institutions may also make nominations of eligible candidates.

A candidate may only be nominated once. However, a nomination will remain valid for consideration for 3 years or the age eligibility whichever expires earlier.

A nomination shall be made in the prescribed format. This, along with all supporting documents, must reach the Academy latest by April 15.

**Selection Committee for the Award** - The General Secretary (HQ) at the very outset, may examine the nominations and assign them to two Scrutiny Committees for consideration. Each Scrutiny Committee will recommend up to 10 candidates, who will be invited for presentation in July at the time of council meeting.

The candidates invited to present their work shall do so before the concerned members of the Scrutiny Committee.

Candidates called for presenting their work before the Sectional Committees shall be entitled to I class/II AC return rail fare and per diem according to the Rules of the Academy.

**Recommendations of the Sectional Committees** - Each Scrutiny Committee shall send its recommendations to the Council in writing, duly signed by all members present. The recommendations shall contain, strictly in order of priority, not more than three names. The main criteria for selection will be the originality of the candidate’s research contributions and her/his understanding as evidenced by publications and performance during the presentation.

The recommendations of the Scrutiny Committee shall be handed over immediately after the meeting, by the Convener, in a sealed envelope addressed to the General Secretary (HQ) of the Academy; the envelope should bear the superscription: to be opened by the addressee only.
Selection by the Council - The Council will select candidates for this award at the meeting in the month of July, based on the reports from the Conveners of Sectional Committees.

Announcement of the Awards - The names of the Young Scientists selected for the awards by the Council shall be communicated to the Fellowship.

Presentation of the Medals - The presentation of Medals will be made by the President, NASI, at the time of Annual General Meeting.

For receiving the medal, the awardees will be paid travel expenses to cover the actual I class/II AC rail fare, conveyance charges for journeys from residence to rail head and rail head to venue of Annual General Meeting and a daily allowance according to NASI Rules. Daily allowance will be admissible for a maximum of 2 days for attending the presentation ceremony.

The Academy would bring out a publication containing contributions of the Young Scientists for the award at the time of the presentation of the award.

Value - The award shall consist of a bronze medal of the following specifications:
(i) Size 6.35 cm in diameter
(ii) Weight About 114 grams
(iii) Design Obverse - Name of Medal (in Devanagari character) Name of the recipient (in Devanagari characters) Year (in International numerals)
Reverse - Seal of the Academy

Each awardee will be presented a Medal, a certificate and cash prize of Rs. 25,000/-. Appropriate steps will be taken by the Academy to maintain the relevant information in respect of the career development of all young awardees.

(I) NASI-ICAR AWARD FOR INNOVATION AND RESEARCH ON FARM IMPLEMENTS

In order to reduce drudgery of farm women by development of farm implements and to encourage researchers and innovators to develop farm implements for farm women, ICAR and NASI have instituted the
NASI-ICAR Award For Innovation and Research on Farm Implements.

**Sponsoror of the Award** - Indian Council of Agricultural Research, New Delhi and NASI, Prayagraj.

**Objective of the Award** – (i) To reduce the drudgery of farm women by development of farm implements. (ii) To encourage researchers and innovators to develop farm implements for farm women.

**Nature of Award** - One annual award meant exclusively for outstanding innovators/scientists. The award consists of Rs. 1,00,000/- in cash, citation and certificate.

**Frequency** – Annual.

**Eligibility Criteria** - All scientists/engineers/innovators engaged in research in agricultural farm implements are eligible.

**Administration of the Award** - The award will be administered by the ICAR/NASI through the Award Cell of ICAR. There will be a Judging Committee appointed by the DG, ICAR, consisting of 3-5 members including the Chairman. Two experts nominated by the President, NASI will be the members. The Committee will evaluate the applications and make recommendations to the Council.

**Evaluation Criteria** - (i) The significance of the research, innovation & extension work. Its scientific, technological and socio-economic relevance and priority (ii) The specific objective of the work and the preparation of an appropriate plan of work to achieve those objectives (iii) The organization and conduct of the work (iv) The principal findings (v) The concrete recommendations emanating from the research/extension work (vi) The acceptability and adoptability of the recommendations by the intended users (vii) Impact of the work in quantifiable terms.

**Procedure** - Application for the award will be invited during September/October of the year of the award. Application made in the prescribed form obtainable from Award Cell (ICAR), will be accepted up to the end of November/December of the year of the award. The Judging Committee will screen the nominations, identify outstanding entries, and make recommendations to the
ICAR along with the draft citations. If no outstanding entries have been received, no award will be awarded.

**Presentation** - The presentation of award will be made on the Foundation Day of the ICAR i.e. 16th July of the year. The awardee would give a presentation on achievements of her/his work to an audience consisting of eminent agricultural & non agricultural scientists.

**(J) REGULATIONS REGARDING THE NASI PLATINUM JUBILEE CHAIRS**

**The Scheme** - In order to utilize the expertise of active scientists who have made outstanding research contributions to any branch of Science & Technology, represented in the Academy, the National Academy of Sciences, India has instituted "NASI Platinum Jubilee Chairs". The awardee shall be called "NASI Platinum Jubilee Chair Distinguished Professor".

**Objectives** - The main aim of the scheme is to honor and utilize the expertise of distinguished scientists, who are capable of making significant research contributions in their field of interest.

**Eligibility** - The Awardee should be a distinguished Indian Scientist. He/She should have a sustained record of research publications of very high standard. He/She should be a Fellow of NASI.

**Number** - Total number shall not exceed two at any given time.

**Duration** - The tenure of the NASI Platinum Jubilee Chair Award would be for three years, extendable for further two years based on the review of work undertaken by the scientist in the first three years. Thus, the tenure of the award would be for a maximum of five years.

**Details of the Award** - The awardees would be paid Rs.80,000/- p.m. plus allowances as per Govt. of India rules. Pensionary benefits are to be adjusted as per Govt. of India rules. In addition, a contingency grant of Rs. 2,00,000 per annum would be provided for meeting expenditure of the awardee on secretarial assistance, telephone, domestic travel, stationery etc. This award would be taxable as per norms.
There shall be provision for appointment of a Research Fellow/Associate with an emolument + HRA as per DST rules to assist in research work. This will be supported by resources from NASI.

**Mode of Selection** - A Search cum Selection Committee comprising of the President, two Past Presidents and two General Secretaries will be constituted to recommend suitable scientists for the NASI Platinum Jubilee Chair Award. The Committee would normally meet once a year or whenever the need arises. The award would be announced after the approval of the NASI-Council. Members of the NASI-Council would be able to suggest names of suitable scientists to the Committee.

**Other terms and conditions** -
1. The award is given only for working in a recognized research/academic institution in India.
2. All the grants pertaining to the Award will be released through the host institution, which shall be entrusted with the accountability of the grant. The institution shall submit Utilization Certificate/ Statement of Expenditure for the grants released by NASI, every year.
3. Progress report on the project work done shall be submitted to NASI at the end of each financial year along with the Statement of Expenditure and Utilization Certificate for release of grant for the next year.
4. At the expiry of term of the Award, a comprehensive work report should be submitted, along with two copies of papers published during the tenure of the award.
5. The awardee would be entitled to leave as per GOI norms.
6. At the completion of the term, the awardee shall hand over all permanent assets purchased through the funds received under the scheme to the institution where work was undertaken or any other institution as may be decided by NASI.
7. The progress of the work shall be monitored by a committee of experts to be appointed by NASI.
8. The awardee would be invited to submit paper/review in NASI journals.
9. The above terms and conditions may be revised or amended by the Council as and when found necessary.

(K) REGULATIONS REGARDING THE J.C. BOSE CHAIR
To commemorate 150th Birth Anniversary of J.C. Bose in the year 2009, the Academy instituted the J.C. Bose Chair. The provisions are same as NASI Platinum Jubilee Chairs. The awardee shall be called “J.C. Bose Chair Distinguished Professor”.

(L) REGULATIONS REGARDING THE ICMR CHAIR IN PUBLIC HEALTH RESEARCH
In order to utilize the expertise of a Distinguished Scientist in the area of Public Health Research, who could take Public Health Research Project(s) aimed towards delivering technologies to common mass for preventive and promotive control measures for ensuring good health, the Academy instituted ICMR Chair in Public Health Research in the year 2010 with the financial support from Indian Council of Medical Research, New Delhi. The provisions are same as NASI Platinum Jubilee Chairs. The awardee shall be called “ICMR Chair Distinguished Professor”.

(M) REGULATIONS REGARDING THE DISTINGUISHED WOMAN SCIENTIST CHAIR
The Scheme - In order to utilize the expertise of a Distinguished Women Scientist whose contributions in the country in the area of Science & Technology has made a major impact, the National Academy of Sciences, India instituted a Chair with the financial support of DST, New Delhi.

Objectives - The main aim of the scheme is to honor and utilize the expertise of distinguished women scientists, to contribute towards promotion and application of Science and Technology in their field of interest, particularly to benefit women scientists and women in general.

Eligibility - The Awardee should be a distinguished Indian Woman Scientist. She should have a sustained record of scientific contributions of very high standard. She should be a Fellow of NASI.
Number - Total number shall not exceed one at any given time.

Duration - The tenure of the distinguished women scientist Chair would be for five years.

Details of the Award - The provisions of payment(s) to the awardee are same as NASI Platinum Jubilee Chairs.

There shall be provision for appointment of two Woman Scientists below age of 50 years to pursue research under the guidance of the aforesaid Chair, as per financial details prescribed by the Academy.

Mode of Selection - A Search cum Selection Committee comprising of the President, two Past Presidents and two General Secretaries will be constituted to recommend suitable woman scientist for the aforesaid Chair. The award would be announced after the approval of the NASI-Council. Members of the NASI-Council would be able to suggest names of suitable scientists to the Committee.

The Distinguished Woman Scientist selected for this prestigious Chair would further select the two young woman scientists to work under her guidance for this Chair as per norms in her institution for such scholarship/fellowship; or as per provisions made by the NASI Council in consultation with the Distinguished Woman Scientist Chair.

Other terms and conditions –

1. The award is given for working in/through recognized research/academic institutions in India.
2. All the grants pertaining to the Award will be released through the host institution, which shall be entrusted with the accountability of the grant. The institution shall submit Utilization Certificate/ Statement of Expenditure for the grants released by NASI, every year.
3. Progress report on the project work done shall be submitted to NASI at the end of each financial year along with the Statement of Expenditure and Utilization Certificate for release of grant for the next year.
4. At the expiry of term of the Award, a comprehensive work report should be submitted, along with two copies of papers published during the tenure of the award.
5. The awardee would be entitled to leave as per GOI
norms.
6. At the completion of the term, the awardee shall hand over all permanent assets purchased through the funds received under the scheme to the institution where work was undertaken or any other institution as may be decided by NASI.
7. The progress of the work shall be monitored by a committee of experts to be appointed by NASI.
8. The awardee would be invited to submit paper/review in NASI journals.
9. The above terms and conditions may be revised or amended by the Council as and when found necessary.

(N) REGULATIONS REGARDING THE NASI-(DONOR) CHAIRS

The Scheme - In order to utilize the expertise of scientists who have made outstanding contributions to promotion, development and application of science and technology, represented in the Academy, the National Academy of Sciences, India (NASI) has instituted "NASI-(DONOR) Chairs".

Objectives - The main aim of the scheme is to honor and utilize the expertise of distinguished scientists. The recipient of the award would be expected to work to promote the Charter of NASI and its objectives. At the completion of the tenure, the recipient would submit a report of the activity for information of the NASI Council to be followed by a presentation/lecture.

Eligibility - The Awardee should be a distinguished Indian Scientist. He/She should be a Fellow of NASI.

Number - Total number not to exceed two at any given time and priority should be given to a most distinguished woman scientists.

Duration - The tenure of the Chair Award would be for three years, extendable for further two years. Thus, the tenure of the award would be for a maximum of five years.

Details of the Award - The Awardee would be entitled to a maximum amount of Rs.50,000/- p.m. In addition, a contingency grant of Rs.1,00,000/- p.a. would be
provided for meeting expenditure of the Awardee on secretarial assistance, telephone, domestic travel, stationery etc. This award would be taxable as per norms. There shall be provision for appointment of a Research Fellow/Associate with an emolument + HRA to assist in research work. This will be supported by resources from NASI.

**Mode of Selection** - A Search cum Selection Committee comprising of the President, two Past Presidents, two General Secretaries and a nominee of the DONOR will be constituted to recommend suitable scientists for the Chair Award. The Committee would normally meet once a year or whenever the need arises. The award would be announced after the approval of the NASI-Council. Members of the NASI-Council would be able to suggest names of suitable scientists to the Committee.

**Other terms and conditions** - (1) All the grants pertaining to the award will be released directly to the Awardee who shall submit Utilization Certificate/Statement of Expenditure for the grants released by NASI, every year. (2) The Awardee would be invited to submit paper/review in NASI journals. (3) The above terms and conditions may be revised or amended by the NASI as and when found necessary.

(O) **REGULATIONS REGARDING THE NASI-SENIOR SCIENTIST PLATINUM JUBILEE FELLOWSHIP**

The Academy has instituted the NASI Senior Scientist Platinum Jubilee Fellowship to utilize the services of the Fellows of the Academy who are active in high quality research in their specialized disciplines but have superannuated from their service. The Awardee shall be called "NASI Senior Scientist".

**Objectives** - The objective is to utilize the expertise of NASI Fellows after superannuation primarily for research work in some R&D center/university/institute in India.

**Eligibility & Age** - Superannuated Fellows are eligible for consideration.
Number of Fellowships - The number of NASI Senior Scientists Platinum Jubilee Fellowship to be selected each year shall be decided by the Council from the panel recommended by the Committee, to be constituted by the Council. Usually, the number of Senior Scientists to be selected each year will be based on the availability of vacancies and funds available with the Academy. The total number of NASI-Senior Scientist Platinum Jubilee Fellowship will at a time not be more than 40.

Tenure - The term of a NASI Senior Scientist position will be tenable initially for a period of three years, extendable for another two years after a review of the achievement of three year's works.

Emoluments - The fellowship consists of Honorarium @ Rs.30,000/- per month and contingency grant @ Rs.1,00,000/- per annum for meeting expenses on stationery, travel (within the country only). This also covers expenditure up to Rs.10,000 on communication needs. The honorarium is taxable, which will be deducted at source by the host institution. There is a provision for appointment of one JRF/SRF/RA in the Fellowship, which shall also be supported by the resources from the Academy. The emoluments of JRF/SRF/RA will be as per Rules of the DST, New Delhi. JRF/SRF/RA are not eligible for drawing HRA if hostel accommodation is provided by the host institution. Otherwise, HRA may be given as per DST, New Delhi norms applicable in the city/location where they are working or HRA rules of the host institution, whichever is lower. No other allowance is admissible.

Nominations - Nominations for the position shall be invited from the Fellows of the Academy in the first week of May preceding the year of the award. The nomination papers duly completed in all respects, signed, and routed through the Head of the Institution, where a scientist intends to work, should be sent to the General Secretary, NASI, so as to reach latest by 15th June.
Mode of Selection - The nominations received within the valid period shall be examined by a Committee constituted for the purpose. The recommendations of the Committee shall be considered and selection will be made by the Council at its meeting to be held in July.

Announcement - The names of NASI Senior Scientists selected shall be announced at the Annual General Body Meeting of the Academy.

Operation of Scheme - Funds for this scheme will be routed through the sponsoring institution.

Leave Rules - As per GOI norms.

Activities Report and Renewal of Scheme: Senior Scientist will submit an Annual Report of her/his research work in the prescribed format at the end of each Calendar year along with statement of expenditure for renewal and release of grant for the next year.

Final Technical Report - Senior Scientist is required to submit a consolidated technical report for the entire duration of the award at the end of tenure in the prescribed proforma.

Interaction with other Agencies - Senior Scientist is allowed to take up the sponsored Research and Consultancy within the norms of the host institute.

Obligations - Host Institute shall submit the audited statement of accounts and utilization certificate from time to time to NASI. The Scheme will stand terminated from the date the Senior Scientist of NASI accepts any paid position elsewhere. Acknowledgement of support in all publications as "Senior Scientist, NASI" should be made. Final adjustment/settlement of accounts should be done within a period of 30 days of termination of Scheme. All patent rights, designs and inventions derived from the research work of the NASI Senior Scientist shall be governed by the host institutional norms. At the completion of the tenure of the NASI Senior Scientist, the awardee shall handover all permanent
equipments purchased through the contingency funds to the institution where the work was undertaken. They will be invited to submit paper/review to NASI journals. These regulations may be revised or amended by the Council at any time.

(P) REGULATIONS REGARDING THE NASI HONORARY SCIENTIST SCHEME

The Academy has instituted the NASI Honorary Scientist Scheme to utilize the expertise of active fellows of the Academy (NASI), who have superannuated from their regular service, to have their contribution to the growth of science in general and activities of the Academy in particular.

Objective: The objective of the scheme is to enable such fellows of NASI to contribute in research, science education and promotion of science-society programmes.

Eligibility: Fellows of NASI who have superannuated from their regular service; the contribution during the whole career to be taken into account with an emphasis on recent academic/scientific activities.

Number of positions: The number of Honorary Scientists to be selected each year will be decided by the Council.

Tenure: The term of NASI Honorary Scientist will initially be for a period of three years and is extendable up to two years.

Financial Support: Contingency grant of Rs. one lac per annum will be released in one installment directly to the “NASI Honorary Scientist” or through the host institution. The grant can be utilized for meeting expenditure on the secretarial assistance, communication needs, domestic travel, stationery etc. On completion of each year, NASI Honorary Scientist is required to submit a certificate indicating that the money has actually been spent for the purpose for which it was sanctioned.

Nominations: NASI Fellows may nominate themselves or other Fellows, who have superannuated
from their regular service. Fellows may write to the President- NASI, along with a brief CV, proposed plan of work and a letter of acceptance from the host institution if he/she intends to work through an institute/university. The names of awardees will be reported in the subsequent council meeting.

**Joining:** The Honorary Scientist can join any time during the year.

**Progress Report and Renewal of position:** The Honorary Scientist will submit a report of her/his work after completion of each year to the President. The report should be accompanied with utilization certificate and further request of fund for the ensuing year.

**Obligations:**
(i) The position will stand terminated from the date the Honorary Scientist accepts any paid position; however the Honorary Scientist is allowed to take up the sponsored research and consultancy within the norms of the host institution.
(ii) Support under the NASI Honorary Scientist Scheme should be acknowledged in all publications.
(iii) Final adjustment/settlement of account should be done within a period of thirty days of relinquishing the position.
REGULATIONS FOR M.N. SAHA
DISTINGUISHED FELLOWSHIP

(i) The M.N. Saha Distinguished Fellowship will be awarded to an Indian Scientist for most distinguished contribution to Science. The Fellow shall be called as M.N. Saha Distinguished Professor.

(ii) The Fellow would be paid Rs. 80,000/- p.m. plus allowances as per Govt. of India rules. Pensionary benefits are to be adjusted as per Govt. of India rules.

(iii) A sum of Rs. 2,00,000/= per annum will be paid as contingent expenses which may be suitably increased by the Council, depending upon the nature of the work proposed to be undertaken by the awardee.

(iv) The Fellowship will be tenable for a period of five years.

(v) If necessary, a telephone and assistance of a stenographer may be availed of out of the contingency grant.

(vi) There shall be provision for appointment of a Research Fellow/Associate with an emolument + HRA as per DST rules to assist in research work. This will be supported by resources from NASI.

(vii) The Distinguished Fellow may work in any suitable institution which shall provide, as far as possible, necessary working facilities, accommodation etc.
PAST PRESIDENTS

Late Prof. M.N. Saha (Founder President) 1931-1932
Late Prof. K.N. Bahl 1933-1934
Late Prof. N.R. Dhar 1935-1936
Late Prof. B. Sahn 1937-1938
Late Dr. S.M. Sulaiman 1939-1940
Late Prof. Erwin Schrodinger 1941
Late Prof. D.R. Bhattacharya 1941-1942
Late Prof. B. Sahni 1943-1944
Late Prof. K.S. Krishnan 1945-1946
Late Prof. A.C. Banerji 1947-1948
Late Prof. H.R. Mehra 1949-1950
Late Prof. P. Parija 1951-1952
Late Prof. S. Ranjan 1953-1954
Late Prof. P.L. Srivastava 1955-1956
Late Prof. P.S. Gill 1957-1958
Late Dr. M.S. Randhawa 1959-1960
Late Prof. S. Ghosh 1961-1962
Late Prof. P. Maheshwari 1963-1964
Late Dr. B.N. Prasad 1965
Late Prof. K. Banerjee 1966-1967
Late Dr. R.K. Saksena 1968
Late Dr. A.C. Chatterji 1969-1970
Late Dr. M.L. Dhar 1971-1972
Late Dr. S.H. Zaheer 1973-1974
Late Prof. R.N. Tandon 1975-1976
Late Prof. B.D. Nag Chaudhuri 1977-1978
Late Dr. Hari Narain 1979-1980
Late Prof. B. Ramchandra Rao 1981-1982
Late Prof. S.Z. Qasim 1983-1984
Late Dr. T.N. Khosshoo 1985-1986
Late Prof. M.G.K. Menon 1987-1988
Prof. M.S. Swaminathan 1989-1990
Late Dr. A.P. Mitra 1991-1992
Late Prof. U.S. Srivastava 1993-1994
Dr (Mrs) Manju Sharma 1995-1996
Prof. P.N. Tandon 1997-1998
Late Dr. V.P. Sharma 1999-2000
Prof. S.K. Joshi 2001-2002
Prof. Jai Pal Mittal 2003-2004
Prof. V.P. Kamboj 2005-2006
Prof. Ashok Misra 2007-2008
Prof. Asis Datta 2009-2010
Late Prof. A.K. Sharma 2011-2012
Dr. K. Kasturirangan 2013-2014
Prof. Akhilesh K. Tyagi 2015-2016
Prof. Anil Kakodkar 2017-2018
PAST GENERAL SECRETARIES

1931 Late Prof. P.S. MacMohan
      Late Prof. A.C. Banerji
1932 Late Prof. P.S. MacMohan
      Late Prof. A.C. Banerji
1933 Late Prof. P.S. MacMohan
      Late Prof. A.C. Banerji
1934 Late Prof. P.S. MacMohan
      Late Prof. A.C. Banerji
1935 Late Dr. S.M. Sane
      Late Dr. P.L. Srivastava
1936 Late Dr. S.M. Sane
      Late Dr. P.L. Srivastava
1937 Late Dr. S.M. Sane
      Late Dr. P.L. Srivastava
1938 Late Dr. S.M. Sane
      Late Dr. P.L. Srivastava
1939 Late Dr. Shri Ranjan
      Late Dr. D.S. Kothari
1940 Late Dr. Shri Ranjan
      Late Dr. D.S. Kothari
1941 Late Dr. Shri Ranjan
      Late Dr. D.S. Kothari
1942 Late Dr. Shri Ranjan
      Late Dr. D.S. Kothari
1943 Late Prof. K.S. Krishnan
      Late Prof. L.P. Mathur
1944 Late Prof. K.S. Krishnan
      Late Prof. L.P. Mathur
1945 Late Dr. P.L. Srivastava
      Late Prof. Birbal Sahni
1946 Late Dr. P.L. Srivastava
      Late Prof. Birbal Sahni
1947 Late Dr. P.L. Srivastava
      Late Prof. Birbal Sahni
1948 Late Dr. P.L. Srivastava
      Late Prof. Birbal Sahni
1949 Late Dr. R.K. Saxena
      Late Prof. Ram Behari
1950 Late Dr. R.K. Saxena
      Late Prof. Ram Behari
1951 Late Dr. R.K. Saxena
      Late Prof. Ram Behari
1952 Late Dr. R.K. Saxena
      Late Prof. Ram Behari
1953 Late Dr. R.K. Saxena
      Late Prof. R.C. Majumdar
1954 Late Prof. S. Ghosh
      Late Prof. R.C. Majumdar
1955 Late Prof. S. Ghosh
      Late Prof. Shri S. Basu
1956 Late Prof. S. Ghosh
      Late Prof. Shri S. Basu
1957 Late Dr. R.N. Tandon
      Late Prof. Shri S. Basu
1958 Late Dr. R.N. Tandon
      Late Prof. Shri S. Basu
1959 Late Dr. R.N. Tandon
      Late Prof. Shri S. Basu
1960 Late Dr. R.N. Tandon
      Late Dr. K.N. Mathur
1961 Late Dr. R.K. Saxena
      Late Prof. K. Banerjee
1962 Late Dr. R.K. Saxena
      Late Prof. K. Banerjee
1963 Late Dr. R.K. Saxena
      Late Dr. A.G. Jhingran
1964 Late Prof. MDL Srivastava
      Late Dr. M.L. Dhar
1965 Late Prof. MDL Srivastava
      Late Dr. B.S. Chauhan
1966 Late Prof. MDL Srivastava
      Late Dr. B.S. Chauhan
1967 Late Prof. MDL Srivastava
      Late Prof. A.C. Chatterji
1968 Late Prof. MDL Srivastava
      Late Prof. A.C. Chatterji
1969 Late Prof. S.P. Tandon
      Late Prof. J.J. Chinoy
1970 Late Prof. S.P. Tandon
      Late Dr. V. Puri
1971 Late Prof. S.P. Tandon
      Late Dr. V. Puri
1972 Late Prof. S.P. Tandon
      Late Dr. V. Puri
1973 Late Prof. U.S. Srivastava
Late Prof. R.S. Kushwaha
1974 Late Prof. U.S. Srivastava
Late Prof. R.S. Kushwaha
1975 Late Prof. U.S. Srivastava
Late Prof. R.S. Kushwaha
1976 Late Prof. U.S. Srivastava
Late Prof. R.S. Kushwaha
1977 Late Prof. Krishnaji
Late Prof. P.T. Narasimhan
1978 Late Prof. Krishnaji
Late Prof. P.T. Narasimhan
1979 Late Prof. Krishnaji
Late Prof. P.T. Narasimhan
1980 Late Prof. Krishnaji
Late Prof. P.T. Narasimhan
1981 Late Prof. H.C. Khare
Late Prof. H.C. Khare Dayal
1982 Late Prof. H.C. Khare
Late Prof. H.C. Khare Dayal
1983 Late Prof. H.C. Khare
Late Prof. H.C. Khare Dayal
1984 Late Prof. H.C. Khare
Late Dr. K.N. Mehrotra
1985 Late Prof. U.S. Srivastava
Late Dr. K.N. Mehrotra
1986 Late Prof. U.S. Srivastava
Late Dr. K.N. Mehrotra
1987 Late Prof. U.S. Srivastava
Late Dr. K.N. Mehrotra
1988 Late Prof. U.S. Srivastava
Dr. (Mrs) Manju Sharma
1989 Late Prof. H.C. Khare
Dr. (Mrs) Manju Sharma
1990 Late Prof. H.C. Khare
Dr. (Mrs) Manju Sharma
1991 Late Prof. H.C. Khare
Dr. (Mrs) Manju Sharma
1992 Late Prof. H.C. Khare
Dr. (Mrs) Manju Sharma
1993 Dr. Om Prasad
Prof. Sandip K. Basu
1994 Dr. Om Prasad
Prof. Sandip K. Basu
1995 Dr. Om Prasad
Prof. Sandip K. Basu
1996 Dr. Om Prasad
Prof. Sandip K. Basu
1997 Prof. Alok K. Gupta
Dr. V.P. Kamboj
1998 Prof. Alok K. Gupta
Dr. V.P. Kamboj
1999 Prof. Alok K. Gupta
Late Prof. H.C. Khare
(From 1st Feb. 1999)
2000 Late Prof. H.C. Khare
Dr. V.P. Kamboj
2001 Late Prof. H.C. Khare
Prof. Pramod Tandon
2002 Late Prof. H.C. Khare
Prof. Pramod Tandon
2003 Late Prof. H.C. Khare
Prof. Pramod Tandon
2004 Late Prof. H.C. Khare
(From 7th Feb. 2004)
2005 Prof. P.K. Seth
Prof. Pramod Tandon
2006 Prof. P.K. Seth
Prof. Akhilesh K. Tyagi
2007 Prof. P.K. Seth
Prof. Akhilesh K. Tyagi
2008 Prof. P.K. Seth
Prof. Akhilesh K. Tyagi
2009 Prof. (Mrs.) Krishna Misra
Prof. Akhilesh K. Tyagi
2010 Prof. (Mrs.) Krishna Misra
Prof. J.P. Khurana
2011 Prof. (Mrs.) Krishna Misra
Prof. J.P. Khurana
2012 Prof. (Mrs.) Krishna Misra
Prof. J.P. Khurana
2013 Prof. (Mrs.) Krishna Misra
Prof. J.P. Khurana
2014 Prof. U.C. Srivastava
Prof. (Mrs.) Veena Tandon
2015 Prof. U.C. Srivastava
Prof. (Mrs.) Veena Tandon
2016 Prof. U.C. Srivastava
Prof. (Mrs.) Veena Tandon
2017 Prof. U.C. Srivastava
Prof. (Mrs.) Veena Tandon
<table>
<thead>
<tr>
<th>Vice-Presidents</th>
<th>Tenure of Office</th>
</tr>
</thead>
<tbody>
<tr>
<td>Late Prof. Krishnaji</td>
<td>1 Jan. 1981 - 31 Dec. 1982</td>
</tr>
<tr>
<td>Late Prof. U.S. Srivastava</td>
<td>1 Jan. 1983 - 31 Dec. 1984</td>
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<tr>
<td>Late Prof. P.T. Narasimhan</td>
<td>1 Jan. 1983 - 31 Dec. 1984</td>
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<tr>
<td>Late Prof. P.N. Srivastava</td>
<td>1 Jan. 1985 - 31 Dec. 1986</td>
</tr>
<tr>
<td>Late Prof. H.C. Khare</td>
<td>1 Jan. 1985 - 31 Dec. 1986</td>
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<tr>
<td>Late Dr. Maheshwar Dayal</td>
<td>1 Jan. 1987 - 31 Dec. 1988</td>
</tr>
<tr>
<td>Late Prof. D.B. Chandra</td>
<td>1 Jan. 1987 - 31 Dec. 1988</td>
</tr>
<tr>
<td>Late Prof. P.M. Bhargava</td>
<td>1 Jan. 1991 - 10 Feb. 1993</td>
</tr>
<tr>
<td>Late Prof. D.B. Chandra</td>
<td>1 Jan. 1991 - 10 Feb. 1993</td>
</tr>
<tr>
<td>Dr. (Mrs) Manju Sharma</td>
<td>11 Feb. 1993 - 31 Dec. 1994</td>
</tr>
<tr>
<td>Dr. V.P. Kamboj</td>
<td>1 Jan. 1995 - 31 Dec. 1996</td>
</tr>
<tr>
<td>Late Prof. B.N. Dhawan</td>
<td>1 Jan. 2001 - 31 Dec. 2002</td>
</tr>
<tr>
<td>Dr. Amit Ghosh</td>
<td>1 Jan. 2001 - 31 Dec. 2002</td>
</tr>
<tr>
<td>Dr. P.K. Seth</td>
<td>1 Jan. 2003 - 31 Dec. 2004</td>
</tr>
<tr>
<td>Late Prof. Suresh Chandra</td>
<td>1 Jan. 2005 - 31 Dec. 2006</td>
</tr>
<tr>
<td>Dr. Anil Kumar</td>
<td>1 Jan. 2007 - 31 Dec. 2008</td>
</tr>
<tr>
<td>Prof. Amitava Raychaudhuri</td>
<td>1 Jan. 2009 - 31 Dec. 2010</td>
</tr>
<tr>
<td>Dr. Avadheshu Serolia</td>
<td>1 Jan. 2009 - 31 Dec. 2010</td>
</tr>
<tr>
<td>Prof. Rohini M. Godbole</td>
<td>1 Jan. 2017 - 31 Dec. 2018</td>
</tr>
<tr>
<td>Prof. Pramod Tandon</td>
<td>1 Jan. 2017 - 31 Dec. 2018</td>
</tr>
</tbody>
</table>
### Treasurers

<table>
<thead>
<tr>
<th>Name</th>
<th>Period</th>
</tr>
</thead>
<tbody>
<tr>
<td>Late Prof. Krishnaji</td>
<td>1 Jan. 1984 - 31 May. 1987</td>
</tr>
<tr>
<td>Late Prof. M.P. Tandon</td>
<td>1 June 1987 - 31 Jan. 1992</td>
</tr>
<tr>
<td>Late Prof. H.C. Khare</td>
<td>1 Jan. 1996 - 31 Dec. 1999</td>
</tr>
<tr>
<td>Late Prof. M.P. Tandon</td>
<td>1 Jan. 2000 - 15 June 2003</td>
</tr>
<tr>
<td>Prof. CBL Srivastava</td>
<td>2 July 2006 - Sept. 2006</td>
</tr>
<tr>
<td>Prof. Satya Deo</td>
<td>1 Jan. 2012 - 31 Dec. 2015</td>
</tr>
<tr>
<td>Prof. B. Ramakrishnan</td>
<td>1 Jan. 2016 -</td>
</tr>
</tbody>
</table>

### Foreign Secretaries

<table>
<thead>
<tr>
<th>Name</th>
<th>Period</th>
</tr>
</thead>
<tbody>
<tr>
<td>Late Prof. N.R. Dhar</td>
<td>1 Jan. 1981 - 31 Dec. 1982</td>
</tr>
<tr>
<td>Late Prof. D.B. Chandra</td>
<td>1 Jan. 1984 - 31 Dec. 1986</td>
</tr>
<tr>
<td>Late Prof. H.C. Khare</td>
<td>1 Jan. 1987 - 31 Dec. 1988</td>
</tr>
<tr>
<td>Dr.(Miss) Dipika Kaul</td>
<td>1 Jan. 1991 - 10 Feb. 1993</td>
</tr>
<tr>
<td>Dr. Om Prasad</td>
<td>1 Jan. 1997 - 26 July 1997</td>
</tr>
<tr>
<td>Late Dr. V.P. Sharma</td>
<td>27 July 1997 - 31 Dec. 1998</td>
</tr>
<tr>
<td>Dr. S.E. Hasnain</td>
<td>1 Jan. 2003 - 31 Dec. 2004</td>
</tr>
<tr>
<td>Prof. (Mrs.) Veena Tandon</td>
<td>1 Jan. 2007 - 31 Dec. 2008</td>
</tr>
<tr>
<td>Prof. Pramod Tandon</td>
<td>1 Jan. 2009 - 31 Dec. 2010</td>
</tr>
</tbody>
</table>
FOUNDER FELLOWS

1. **Prof. Meghnad Saha**, D.Sc.(Cal.), FRS, F.A.S.B., F.Inst.P., P.R. Scholar, Professor of Physics, Allahabad University, Allahabad.
2. **Prof. N.R. Dhar**, D.Sc.(London), Doctere Sciences (Paris), F.I.C., I.E.S., Professor of Chemistry, Allahabad University, Allahabad.
3. **Prof. B. Sahni**, D.Sc.(Lond.), Sc.D.(Cantab.), F.R.S., F.A.S.B., Professor of Botany, Lucknow University, Lucknow.
5. **Dr. Luxmi Narayan**, D.Sc.(Allld.), Reader in Mathematics, Lucknow University, Lucknow.
6. **Prof. Andre Weil**, D.Sc.(Paris), Professor of Mathematics, Muslim University, Aligarh. (Present Address - Professor of Mathematics, Institute of Advance Study, Princeton, N.J., U.S.A.)
7. **Prof. Ch. Wali Mohammad**, M.A.(Cantab.), Ph.D.(Gottingen), I.E.S., Professor of Physics, Lucknow University, Lucknow.
8. **Mr. G. Chatterjee**, M.Sc., Meteorologist, Upper Air Observatory, Agra.
9. **Prof. P.S. MacMahon**, B.Sc.(Hons. Oxon.), M.Sc. (Manchester), Professor of Chemistry, Lucknow University, Lucknow.
10. **Prof. D.R. Bhattacharya**, MSc(Allld.), Ph.D(Dublin), Docteur es Science (Paris), Professor of Zoology, Allahabad University, Allahabad.
11. **Prof. K.N. Bahl**, D.Phil.(Oxon.), D.Sc.(Punjab), Professor of Zoology, Lucknow University, Lucknow.
12. **Prof. J.H. Mitter**, M.Sc., Ph.D.(Lond.), Professor of Botany, Allahabad University, Allahabad.
14. **Prof. K.K. Mathur**, B.Sc.(Hons.,Lond.), A.R.S.M., Professor of Geology, Banaras Hindu University, Varanasi.
<table>
<thead>
<tr>
<th>Year of Election</th>
<th>Name, Designation and Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>2010</td>
<td>AMBANI, Mukesh (b. 1957), Chairman &amp; Managing Director, Reliance Industries Limited, Maker Chambers - IV, 222, Nariman Point, Mumbai - 400021; Tel. (022) 22785000(O); Email : <a href="mailto:mukesh.ambani@ril.com">mukesh.ambani@ril.com</a></td>
</tr>
<tr>
<td>2013</td>
<td>BAMJI, Mahtab S. (b. 1934) Ph.D., FNAAS, FAMS, FNA, INSA Emeritus Scientist, Dangoria Charitable Trust, Hyderabad - 500020; Director Grade Scientist, Retd., NIN, Hyderabad; Res. 211, Sri Dattasaal Apartments, RTC Cross Rds, Hyderabad - 500020; Tel. (040) 27615148(R), 09246886442, 09505838921 (M); Email : <a href="mailto:msbamji@gmail.com">msbamji@gmail.com</a>; <a href="mailto:mahtabbamji@yahoo.com">mahtabbamji@yahoo.com</a>; Sp. Biochemistry/Nutrition.</td>
</tr>
<tr>
<td>1980</td>
<td>HARRISON, J.D.L. Energy Adviser, Overseas Development Administration, London;</td>
</tr>
<tr>
<td>2000</td>
<td>JOSHI, Murli Manohar (b. 1934) M.Sc., D.Phil., Member of Parliament (Lok Sabha) and formerly Cabinet Minister for Home Affairs, HRD; S&amp;T and DOD, Union Govt. of India, New Delhi; Formerly Professor &amp; Head, Department of Physics, University of Allahabad; Res. ‘Angiras’ 9/10-A, Tagore Nagar, Anukul Chandra Banerjee Road, Prayagraj - 211002; and 6, Raisina Road, New Delhi - 110001; Tel. (0532) 2465008, 2466860 (Allld.)(R); (011) 23718444, 23711144 (N.Delhi)(R); Fax : 23711772 (N.Delhi); Email : <a href="mailto:murli@sansad.nic.in">murli@sansad.nic.in</a>; Sp. Spectroscopy.</td>
</tr>
<tr>
<td>1980</td>
<td>KRANZ, Jurgen (b. 1925) Ph.D., Formerly Professor, Dept. of Phytopathology &amp; Appl. Entomology, Justus-Liebig-Universitat; Res. 35394 Giessen, F.R. Germany, Rehschneise 75; Tel. (0641) 492836; Fax : 43875(R); Sp. Epidemiology of Plant Diseases/ Tropical Plant Diseases.</td>
</tr>
<tr>
<td>1978</td>
<td>PRAEMER, David (b. 1923) Ph.D.(Rutgers), Professor of Microbiology &amp; Associate Vice President, Rutgers University, Office of Corporate Liaison, 377 Hoes Lane, Piscataway, New Jersey, USA 08855; Res. 208 Hampshire Court, Piscataway, New Jersey, USA 08854; Tel. 908-445-2863(O), 908-463-3866(R); Sp. Microbial Ecology/Research Administration.</td>
</tr>
<tr>
<td>1980</td>
<td>PULLMAN, A. Quantum Biochemist &amp; Director of Research, National Research Council, Paris (France).</td>
</tr>
</tbody>
</table>

Abbreviations used :  b-Born; Res-Residence; Tel-Telephone; (O)-Office; (R)-Residence; Sp-Specialization.
1977 RAMACHANDRAN, Arcot (b. 1923) PhD(Purdue), DrIng(hc), DSc(hc), FNA, FASc, FNAE, Formerly Under Secretary General, UN Ctr for Human Settlements (Habitat), Secretary, Department of Science & Technology, DG, CSIR; Chairman, TERI, New Delhi; Res. 3 Crescent Road, High Grounds, Bangalore- 560 001; Tel. (080) 22255780(R); Email : arcotsusila@gmail.com; Sp. Thermal Engineering & Heat Transfer.

1986 SHARMA, Man Mohan (b. 1937) PhD, DSc(hc), LLD, FNA, FASc, FRS, FTWAS, AcSIR Academy Professor, Kothari Research Professor, JNCASR; Emeritus Professor of Emience and formerly Professor of Chemical Engineering & Director, Institute of Chemical Technology, Matunga, Mumbai-400019; Res. 2/3, Jaswant Baug (Runwal Park), Behind Akbarally, Chembur, Mumbai - 400071; Tel. (022) 25291539, 25296876(R); Email: profmmsharma@gmail.com; Sp. Mass Transfer with Chemical Reaction/ Separation Technology/ Catalysis with Ion Exchange Resins.

Award : Prof. N. R. Dhar Memorial Lecture Award - NASI (1999).

2017 SHAW, Kiran Mazumdar (b. 1953) Chairperson & Managing Director, Biocon Limited, 20th KM, Hosur Road, Electronic City, Bengaluru – 560100; Tel. (080) 28082808(O); Fax : 28523423; Email : kiran.mazumdar@biocon.com;

1977 SUDARSHAN, Ennackal Chandy George (b. 1931) PhD (Rochester), DSc(hc), DSc(Eng), FNA, FASc, Mem. European Academy of Science and Letters; Mem. Academie Internationale de Philosofi des Sciences, FTWAS, Professor, Department of Physics, Texas University, Austin, TX 78712, USA; Res. 12216 Antoinette Place Austin, TX 78727, USA; Tel. (+1-512) 4715229(O), 834-1722(R); Fax : 8348441; Email: sudarshan@utaphy.ph.utexas.edu; Sp. Particles/Quantized Fields/ Dynamics Foundations.

1975 SWAMINATHAN, Monkombu Sambasivan (b. 1925) PhD (Cambridge), DSc(Massachusetts), DSc,FNA,FASc,FRS,FTWAS FNAAS, Former MP(Rajya Sabha), Chairman, National Commission on Farmers, Govt. of India; UNESCO Professor in Ecotechnology, M.S. Swaminathan Research Foundation, 3rd Cross Street, Taramani, Chennai - 600113; Formerly Director General, INTL Rice Research Institute, Manila, Philippines; Res. 21, Rathna Nagar, Teynampet, Chennai - 600018; Tel. (044) 22542790, 22541229, 22541698(O), 24345312(R); Fax: 22541319; Email:swami@mssrf.res.in; founded@mssrf.res.in; Website: www.mssrf.org; Sp. Cytogenetics/Sustainable Agriculture/Ecoconservation.


Council : Pres. 89-90 P.Pres. 91
2010  **TATA, Ratan N.**, Chairman & Managing Director, Tata Sons, Bombay House, 24, Homi Mody Street, Mumbai - 400001; Tel. (022) 66658282(O)

1982 **VARADARAJAN, Srinivasan** (b. 1928) Ph.D.(Delhi, Cantab), D.Sc.(h.c.), D.Litt.(h.c.), FNA, FASc, FNAE, FTWAS, INSA Platinum Jubilee Professor; Secretary, Govt. of India, DST, Chief Consultant, Planning Commission of India and D.G. (CSIR); Res. 4A Giridhar Apartments, 28, Firoz Shah Road, New Delhi-110001; Tel. (011) 23221932-50, 23230828(O), 23712512, 23713137(R); Fax: 23231095; Email : varadr@gmail.com; esoffice@insa.nic.in; **Sp. Organic and Biological Chemistry and Technology.**

1998 **WATSON, James D.**, (b. 1928) Ph.D., N.L., Chancellor Emeritus, Cold Spring Harbor Laboratory, One Bungtown Road, Cold Spring Harbor, New York - 11724, USA; Tel. (516) 367-8311; Fax: 367-8480; Website: cshl.org; **Sp. Molecular Genetics.**


1992 **WUTHRICH, Kurt** (b. 1938) PhD, DSc(hc), DChem (hc), FNA, Foreign Associate, US Nat.Acad.Sci.USA; Foreign Member, The Royal Soc., UK; N.L.; Professor of Biophysics, Institute of Molecular Biology and Biophysics, ETH Zurich CH-8093 Zurich, Switzerland; Res. Fliederstrasse 7, CH-8304 Wallisellen, Switzerland; Tel. +41-1-633-2473(O), 830-1059(R); Fax : 633-1151; Email: wuthrich@mol.biol.ethz.ch; Website: www.mol.biol.ethz.ch; **Sp. Structural Biology/Structural Genomics/Biochemistry.**
<table>
<thead>
<tr>
<th>Year of Election</th>
<th>Name, Designation and Address</th>
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<tr>
<td>1997</td>
<td><strong>ADHYA, Sankar L.</strong> (b. 1937) Ph.D., D.Sc., FNA, NAS (USA). Am Acad Microbiology, Chief, Developmental Genetics Section, Lab of Molecular Biology, DBS, National Cancer Insti., National Inst. of Health, Bethesda, MD 20892-4255, USA; Adjunct Professor, George Washington University, Washington, DC; Tel. (301) 496-2495; Fax: 480-7387; Email: <a href="mailto:sadhya@helix.nih.gov">sadhya@helix.nih.gov</a>; Sp. Genetics/Biochemistry/Prokaryotes (Bacteriophages).</td>
</tr>
<tr>
<td>2011</td>
<td><strong>AJAYAN, Pulickel M.</strong>, Ph.D., FAAAA, Benjamin M. and Mary Greenwood Anderson Professor of Engineering, Mechanical Engineering &amp; Materials Science Department, Rice University, 6100 Main Street, Houston, Texas 77005, USA; Res. 203 Pacific Street, Houston, Texas 77006, USA; Tel. 713 348 5904(O), 518 248 0344(R); Email: <a href="mailto:ajayan@rice.edu">ajayan@rice.edu</a>; Sp. Engineering Sciences.</td>
</tr>
<tr>
<td>1999</td>
<td><strong>ALBERTS, Bruce Michael</strong> (b. 1938) Ph.D., FNA, Chancellor's Leadership Chair in Biochemistry &amp; Biophysics for Science &amp; Education at the University of California, San Francisco; Former United States Science Envoy; Former Editor-in-Chief, Science Magazine, Former President, U.S. National Academy of Sciences; UCSF MC 2200; Genentech Hall N312, 600-16th Street, San Francisco, CA, USA 94158-2517 (office); Tel. (001-415) 476-0806; Email: <a href="mailto:balberts@ucsf.edu">balberts@ucsf.edu</a>; Sp. Biochemistry.</td>
</tr>
<tr>
<td>2017</td>
<td><strong>ANDERSON, Diana</strong> (b. 1940) PhD, FRSM, FRCPath, FIFST, FRSB, FRSC, Established Chair Professor of Biomedical Sciences, University of Bradford, Richmond Road, Bradford, BD7 1DP, UK; Res. 8 Meadowcroft Rise, Bierley, Bradford, BD4 6EP, West Yorkshire, UK; Tel. +44(0)1274 233569(O), 689802(R), +44(0) 7747112425(M); Fax : 235600; Email : <a href="mailto:d.anderson1@bradford.ac.uk">d.anderson1@bradford.ac.uk</a>; Sp. Genetic Toxicology/Reproductive Toxicology/Cancer Biology.</td>
</tr>
<tr>
<td>1990</td>
<td><strong>ANDERSON, Philip Warren</strong> (b. 1923) N.L., Ph.D., FNA, Hon.D.Sc., Royal Soc. (Lond.), Accad.Lincei (Italy), NAS(US), Am.Philos. Soc.(US), Russian Acad.Sci., Joseph Henry Professor Emeritus, Princeton University, Res. 2439 Windrows Dr, Princeton NJ 08540, USA; Tel. (1) 609 454 5075; Email: <a href="mailto:pwa@princeton.edu">pwa@princeton.edu</a>; Sp. Physics.</td>
</tr>
<tr>
<td>1984</td>
<td><strong>ARNTZEN, Charles Joel</strong> (b. 1941) PhD, Professor Emeritus and Founding Director, Biodesign Institute, Arizona State University; 20847 W. Canyon Drive, Buckeye AZ 85396, USA; Tel. +1 480-225-9412; Email: <a href="mailto:charles.arntzen@asu.edu">charles.arntzen@asu.edu</a>; Sp. Photosynthesis/Plant Molecular Biology.</td>
</tr>
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</table>
1997 ASHTEKAR, Abhay Vasant (b.1949) Ph.D.(Chicago), Director, Institute for Gravitation & The Cosmos, Eberly Chair holder and Evan Pugh Professor of Physics, 104, Davey, Penn State, University Park, PA 16802-6300, USA; Res. 57 Barrons Way, Comberton, CB23 7EQ, UK; Tel. +44 1223 334300(O), 263775(R); Email : ashtekar.gravity@gmail.com; Sp. General Relativity/Quantum Theory/Geometry.

1998 BAHADUR, Birendra (b. 1949) Ph.D., Formerly Principal Engineer, Rockwell Collins Inc., USA; Res. 6809 Spring Grove CT NE, Cedar Rapids, IA 52411, USA; Tel. 319-294-8891(R), 319-651-1699(M); Fax: 319-294-8891; Email : bbahadur.acad@hotmail.com, bbahadur@msn.com; Sp. Liquid Crystal Displays (LCDs)/OLEDs/Displays - All Others/Liquid Crystals/optics and Electrooptics.

1985 BALKANSKI, Minko (b. 1927) Ph.D., Dr.es.Sc., Professor of Physics Emeritus, Res. 2 Avenue de Camoens 75116, Paris, France; Tel. ++33145204845, ++33687842831; Email : balkanski.minko@gmail.com; Sp. Solid State Physics.

1990 BATTERSBY, Alan Rushton (b. 1925) Ph.D., D.Sc., Sc.D., FNA, Professor Sir Alan, University Chemical Laboratory, Lensfield Road., Cambridge, CB2 1EW, U.K.; Res. 20 Barrow Road, Cambridge, CB2 8AS, U.K.; Tel. (0223) 336400(O), 363799(R); Fax: 336362; Email : arb1005@cam.ac.uk; Sp. Biosynthesis of Natural Products especially Tetrapyrroles.

2011 BAULCOMBE, David C, Ph.D., FRS, FMedSci., NAS(USA), Regius Professor of Botany & Head, Department of Plant Sciences, University of Cambridge, Downing Street, Cambridge, CB2 3EA, UK; Res. 63, Caernarvon Road, Norwich NR2 3HY, UK; Tel. (+44) 1223 339 386(O); Fax: 122 3333 953; Email: dbc40@cam.ac.uk; Sp. Genetics/Plant Pathology.

2008 BEACHY, Roger N. (b. 1944) Ph.D., FNA, President & Director, Donald Danforth Plant Science Centre, 975 North Warson Road, St. Louis, Missouri and Professor, Dept. of Biology, Washington University, St. Louis, Missouri, USA; Email: rbeachy@wustl.edu; rbeachy@ucdavis.edu; Sp. Molecular Biology/ Biotechnology/Virology.
1991  BECKER, Edwin, D.  (b.1930), Ph.D.(Calif.), Scientist Emeritus, National Institutes of Health, Bethesda, Maryland-20892-0520, USA; Tel. 1-301-496-1024(O), 1-703-757-0519(R); Email: tbecker@nih.gov;  Sp. Spectroscopy/Nuclear Magnetic Resonance.

2009  BHARGAVA, Manjul  Ph.D.(Princeton), FNA, Professor, Dept. of Mathematics, Princeton University, Princeton, NJ 08544, USA; Tel. (+1) (609) 2584192(O), Fax : 2581367; Email: bhargava@math.princeton.edu;  Sp. Number Theory.

2014  BHARGAVA, Suresh Kumar  (b. 1953) Ph.D., D.Sc., FRACI, FTSE, FRSC, FNAE, FAPAS, Deputy Pro Vice-Chancellor (International), College of Science, Engineering & Health, RMIT University, GPO Box 2476, Melbourne, Victoria 3001, Australia; Res. 16, Jedem Close, View Bank, Victoria 3084, Australia; Tel. +61 3 99253365, 99252330(O), 417142761(M); Fax : 99253747; Email : suresh.bhargava@rmit.edu.au;  Sp. Industrial Chemistry/Catalysis/Anti Cancerous Gold Drug Development/Nanotechnology/Gaseous Sensors.

2008  BLAKEMORE, Colin (Brian)  (b.1944) BA, MA, ScD, DSc, FMedSci, HonFRCP, FRS, Professor of Neuroscience & Philosophy, Institute of Philosophy, School of Advanced Study, University of London, Malet Street, London WC1E 7HU; Tel. 44(0) 20 78628689(O), 7862291059(M); Fax : 20 78628639; Email: colin.blakemore@sas.ac.uk; colin.blakemore@ndcn.ox.ac.uk;  Sp. Neuroscience/ Developmental Biology/ Physiology.

2017  BRENNER, Dean E.  (b. 1949) MD, Professor of Internal Medicine & Professor of Pharmacology, 2150 Cancer Center, University of Michigan Medical Center, Ann Arbor, Michigan 48109-5930, USA; Res. 2004 Morton Ave, Ann Arbor, Michigan 48104, USA; Email : dbrenner@umich.edu;  Sp. Medical Oncology/Clinical Pharmacology.

1990  BRUNTLAND, (Mrs.) Gro Harlem  Stortinget, Oslo - 1,Norway; Sp. Environment.

2008  CAZENAVE, Anny  (b. 1944) Ph.D., Senior Scientist at LEGOS-CNRS, 18 AV. Edouard Belin, 31401 Toulouse, France; Res. 4 Chemin du Chateau d'Eau, 31320 Castanet, France; Tel. 33-5-61 332922(O), 818901(R); Fax : 253205; Email : anny.cazenave@legos.obs-mip.fr; anny.cazenave@cnes.fr; anny.cazenave@issibern.ch;  Sp. Earth Sciences : Oceanography, Geosciences.

1990  CHAKRABARTY, Ananda Mohan  (b. 1938) Ph.D., D.Sc. (h.c.), Distinguished University Professor, Department of Microbiology & Immunology, University of Illinois College of Medicine, 835 South Wolcott Avenue, Chicago, IL60612, U.S.A.; Res. 206, Julia Drive, Villa Park, IL 60181, U.S.A.; Tel. (312)-996-4586(O), (630)-834-4388(R); Fax: 996-6415; Email : ananda.chakrabarty@uic.edu; pseudomo@uic.edu;  Sp. Molecular Biology/Microbiology.

1998  CHEETHAM, Anthony Kevin  (b. 1946) D.Phil. (Oxon.), FRS, Professor of Materials Science, Department of Materials Science & Metallurgy, University of Cambridge, Pembroke Street, Cambridge CB2 3QZ; Tel. (+44) 1223-767061(O); Fax : 1223-334567; Email : akc30@cam. ac.uk;  Sp. Chemistry of Materials.
2001 CIARLET, Philippe G. (b. 1938) Ph.D., D.Sc., University Distinguished Professor, Department of Mathematics, City University of Hong Kong, 83, Tat Chee Avenue, Kowloon, Hong Kong; Tel. 852-3442-2175(O); Fax: 3442-0250; Email: mapgc@cityu.edu.hk; Sp. Numerical Analysis/Mathematical Elasticity/Plates and Shells/Applied Differential Geometry.

2007 CLARK, Robin J. H., (b. 1935) CNZM., Ph.D., (London), D.Sc.(London), FRS, FRSA, FRSC, FUCL, Hon. FRI, Hon. FRSNZ, Sir William Ramsay Professor, Department of Chemistry, University College London, 20 Gordon Street, London WC1H 0AJ UK; Res. 3A Loom Lane, Radlett, Herts, UK; Tel. 44(0)20-7679-7457(O); Fax : 44(0)20-7679-7463; Email : r.j.h.clark@ucl.ac.uk; Sp. Transition Metal Chemistry/Infrared and Raman Spectroscopy.

1998 COHEN-TANNOURDIJ, Claude Nessim (b.1933) Ph.D., FASc, FNA, Professeur au College de France, Laboratoire Kastler Brosset, 24 rue Lhomond 75231 Paris, Cedex 05, France; Res. 38 rue des Cordelieres, 75013, Paris, France; Tel. 0033(O) 147077783(O); Fax: 144323494; Email : claude.cohen-tannoudji@lkb.ens.fr; Website : http://www.phys.ens.fr/~eclaude%20cohen-tannoudji/cct.htm; Sp. Atomic, Molecular and Optical Physics.

1996 COX, David (b. 1924) Ph.D., D.Sc.(h.c.), FRS. Honorary Fellow, Nuffield College, Oxford; Res. Nuffield College, Oxford OX1 1NE, U.K.; Tel. 44-1865-278-690; Fax: 278-621; Email : david.cox@nuffield.ox.ac.uk; Website : www.stats.ox.ac.uk/people/cox/index.htm; Sp. Statistics.

2014 DAVISON, John (b. 1941) PhD(Edinburgh, UK), Professor, INRA, route de saint Cyr., 78026 Versailles cedex, France; Email : davison@versailles.inra.fr; Sp. Genetic Engineering.

2012 DEEN, Mohamed Jamal (b. 1955) Ph.D., FRSC, FINAE, FCAE, FIEEE, FAPSS, FAAA, Professor, Electrical & Computer Engineering Department, McMaster University, 1280 Main Street West, Hamilton, ON L8S 4K1, Canada; Res. 6, Pimlico Drive, Dundas, ON L9H 6J5, Canada; Tel. +1 905 525 9140 Ext. 27137(O), 627 5403(R); Fax : 523 4407; Email : jamal@mcmaster.ca; jamal@mail.ece.mcmaster.ca; Sp. Nanoelectronics/Optoelectronics/Nanotechnology.

2000 DESHPANDE, Gururaj (b. 1950) ME(New Brunswick), PhD (Queens), Sycamore Networks,10 Elizabeth Drive, Chelmsford, MA 01824, USA;

2016 DIMITROV, Stefan (b. 1951) PhD, Foreign Member of the Academy of Sciences of Bulgaria, Emeritus Director of Research, National Center for Scientific Research, Institute for Advances Biosciences, Site Sante – Allée des Alpes, 38700 La Tronche, France; Res. 33, Av. De La Plaine Fleurie, 38240 Meylan France; Tel. (00-33-4) 76549473(O), 76902227(R), (00-33-6) 70783789(M); Fax : 76549595; Email: stefan.dimitrov@univ-grenoble-alpes.fr; Sp. Epigenetics/Biochemistry/Biophysics.
1999  **DURST, Franz Josef** (b. 1940) Ph.D., D.Sc., Dr.h.c.mult. (Lissabon, Lucknow & Sarajewo), Director of FMP Technology GMBH, Am Weichselgarten 34, 91058 Erlangen, Germany; Head of Institute of Fluid Mechanics, Friedrich-Alexander-Universitat Erlangen-Nurnberg, Cauerstrabe 4, 91058 Erlangen, Germany; Professor of Fluid Mechanics, University of Karlsruhe, Kaiserstrabe 12, 76131 Karlsruhe, Germany; Res. Eichenstrabe 12, 91094 Langensendelbach, Germany; Tel. +49-9131-932-868-0, 9133-5790(R); Fax: +49-9131-932-868-199; Email: f.durst@fmp-technology.com; Website: www.fmp-technology.com; Sp. Fluid flow measuring techniques with emphasis on laser Doppler and phase Doppler anemometry/Numerical fluid mechanics with emphasis on method developments/Turbulence with emphasis on anisotropic turbulence/Coating and drying of thin fluid films.

1990  **ERNST, Richard R.** (b. 1933) Dr.Sc.Techn., FNA, N.L., Professor Emeritus, ETH-Zurich, Laboratorium fur Physikalische Chemie, Wolfgang Pauli-Strasse, 10 HCI D217, 8093 Zurich, Switzerland; Tel. (41) 44-632-4368(O), (41) 52-242-7807(R); Fax: (41) 44632-1257; Email: ernst@nmr.phys.chem.ethz.ch; Sp. Nuclear Magnetic Resonance/Spectroscopy.

1993  **FORD, Richard Earl** (b. 1933) Ph.D., Executive Director, Consortium for International Crop Protection, 2040 Cordley Hall, Oregon State University, Corvallis OR 97331-2915, USA; Res. 23899 Neuman Road, Corvallis, OR 97333-9311, USA; Tel. (541) 737-5673(R); Fax: 737-3080; Email: r-ford1@uiuc.edu, cicp@uiuc.edu; Sp. Plant Virology/ Maize/Legume Viruses.

2018  **GAZIT, Ehud** (b. 1966), PhD, FRSC, OSSI, Professor and Endowed Chair, Department of Molecular Microbiology & Biotechnology, Tel Aviv University, Tel Aviv 69978, Israel; Res. 1 Trumpeldor St., Ramat Hashavon 47264, Israel; Tel. +972-3-6409030(O), 5494247(M); Email: ehudg@post.tau.ac.il; Sp. Nanotechnology/Supramolecular Chemistry/Peptido and Metabolite Chemistry.

2006  **GILL, Bikram S.** (b. 1943) Ph.D.(California), FNAAS, University Distinguished Professor, Department of Plant Pathology, Kansas State University, Manhattan, KS 66506, USA; Res. 3905 Erin Cir, Manhattan, KS 66503, USA; Tel. 785-532-1391(O), 785-776-5962(R); Fax: 785-532-5692; Email: bs.gill@ksu.edu; Sp. Genetics/ Biotechnology/Plant Protection.

2015  **GREE, Rene Louis** (b. 1948) Ph.D., Directeur de Recherche CNRS, Institut des Sciences Chimiques de Rennes, CNRS UMR 6226, Universite de Rennes 1, Avenue du General Leclerc, 35042 Rennes-Cedex, France; Res. 52 Boulevard De Dezerseul, 35510 Cesson-Sevigne, France; Tel. (+33)(0) 223235715(O), 299833374(R); Fax: 223236978; Email: rene.gree@univ-rennes1.fr; Sp. Organic/Applied Chemistry.

2002  **ITO, Masao** (b.1928) MD, Ph.D., RIKEN Brain Science Institute, 2-1, Hirosawa, Wako-shi, Saitama 351-0198, Japan; Res. 4-17-22 Kyonancho, Musashino-shi, Tokyo 180-0023, Japan; Tel. +81-48467-6984(O), 422-32-3652(R); Fax:48467-6975; Email: masao@brain.riken.jp; Sp. Physiology/Neuroscience/Motor Control.
2000  IVANOV, Vadim Tikhonovich (b. 1937) Ph.D., D.Sc., Professor, Director, Shemyakin-Ovchinnikov Institute of Bioorganic Chemistry, UL Miklukho-Maklaya 16/10 Moscow Russia - 117871; Secretary of the Division of Physico-Chemical Biology of Russian Academy of Sciences; Res. Leninski Prospект 69-3-396, Moscow, Russia; Tel. (7-095) 3305638(O), 1320406(R); Fax: 3305692; Email : ivavl@mail ibch.ru; Sp. Bioorganic Chemistry/Biochemistry.

2012  JAUHAR, Prem Prakash (b. 1937) Ph.D., FCSSA, FASA, FAAAS, Former Research Geneticist, USDA & Professor of Cytogenetics, North Dakota State University, USA; Res. 30 Berkshire Road, Hicksville, NY 11801; Email : prem.jauhar@ndsu.edu; Sp. Plant Cytogenetics/Biotechnology/Plant Breeding.

2013  JAYAS, Digvir Singh (b. 1958) PhD, PEng,PAg,FASB,FASA, FCSB, FAIC, FIFST, FCS, FCAE, FRSC, FNAAS, FISAE, IntPE(Canada), APEC Engineer, FGC Hon. Vice President (Research & International) and Distinguished Professor, 207 Administration Building, 66 Chancellors Circle, University of Manitoba, Winnipeg, MB, Canada R3T 2N2; Res. 49, Westwater Drive, Winnipeg, MB, Canada R3X 2G2; Tel. 001-204-4749404(O), 2540637(R); Fax: 4747568; Email : digvir.jayas@umanitoba.ca; Sp. Grain Storage/Grain Drying/Grain Quality Monitoring.

2010  JHANWAR, Suresh C. (b. 1949) Ph.D., Member and Professor of Genetics, Memorial Sloan Kettering Cancer Centre, 1275 York Avenue, Box 147, New York, N.Y. 10065, USA; Res. 430 East 63rd Street, Apartment # 9-L, New York, N.Y. 10065, USA; Tel. (212) 6398895(O), 8885717(R); Fax : 204-7945830; Email : jhanwars@mskcc.org; Sp. Cancer Genetics/Molecular Biology/Genetic Medicine.

2003  KAGEYAMA, Sanpei (b. 1945) D.Sc., Visiting Professor, Research Center for Math & Science Education, Tokyo University of Science, 1-3 Kagurazaka, Shinjuku-ku, Tokyo 162-8610, Japan; Res. 1-18-1 Magame, Asakitaku, Hiroshima 739-1741, Japan; Tel. +81-3-3260-4271(O), +81-82-9843-2801(R); Fax: +81-82-9843-2801(R); Email : pkyfc055@ybb.ne.jp; Sp. Combinatorics of Block Designs/Design of Experiments and Statistics Education.

2009  KAILATH, Thomas Sc.D.(MIT), For Mem RS, US NAS, US NAE, Hitachi America Professor of Engineering, Emeritus, Department of Electrical Engineering, Stanford University, CA 94305-9510, USA; Res. 1024 Cathcart Way, Stanford CA 94305-1047; Tel. 001-650-494-9401; Email: profkailath@yahoo.com; Sp. Information Theory/Signal Processing/Matrix Theory.

2016  KAUL, Sunil (b. 1959) PhD, FGSI, FBRS, FIAN, Chief Senior Research Scientist, National Institute of Advanced Industrial Sci. & Tech., Central 5-41, 1-1-1 Higashi, Tsukuba Science City, Ibaraki 305, 8556, Japan; Res. Nagakuni Dai 3-24, Tsuchiura-shi, Ibaraki 300 0810, Japan; Tel. +81 29 8616713(O), 9096881186(M); Fax : 29 8612900; Email: kaul2kaul@yahoo.com; Sp. Stress/Aging/Cancer.
2013  KNOLL, Andrew Herbert  (b. 1951)  Ph.D., D.Sc.(h.c.), FNASc(USA), ForMemRS, Fisher Professor of Natural History, Department of Organismic and Evolutionary Biology, Harvard University, 26, Oxford Street, Cambridge, MA 02138, USA; Res. 322, Waverley Street, Belmont MA 02478, USA; Tel. 1-617-495-9306(O); 484-1311(R); Fax : 495-5667; Email : aknoll@oeb.harvard.edu; Sp. Paleontology/Geobiology.

1997  KORNER, Christian  (b. 1949)  Dr.Phil., Professor of Botany, Institute of Botany, University of Basel, Schonbein Strasse 6, CH-4056, Basel, Switzerland; Tel. +41-61-2673510(O); Fax : 2673504; Email: ch.koerner@unibas.ch; Website : http://pages.unibas.ch/botschoen/koerner; Sp. Plant Ecology.

2007  KUMAR, Shrawan, Ph.D., D.Sc., OC, FRSC (Canada), Professor Emeritus, Department of Physical Therapy, University of Alberta, Edmonton, Alberta, Canada - T6G 2G4; Res. 4292, Trailmaster Drive, Mississauga, Ontario, L5V 3C4, Canada; Tel. 905-502-8107, 6475233701; Email : srsrk@gmail.com; sharwan@rogers.com; Sp. Rehabilitation Ergonomics.

2015  LAURENCIN, Cato Thomas  (b. 1959)  Ph.D., MD, FTWAS, Director, The Raymond & Beverly Sackler Center for Biomedical, Biological, Physical & Engineering Sciences University of Connecticut, Storrs, Connecticut, USA; Res. 50 Far Hills Drive, Avon, CT06001, USA; Email : laurencin@uchc.edu;

2006  LEVI, Francis  (b. 1949)  M.D., Ph.D.(Paris), Directeur, INSERM U 776 “Rythmes biologiques et cancers”, Campus CNRS, 7 rue Guy Moquet, 94801 Villejuif Cedex, France; Res. 34 rue du 19 Mars 1962, 94800 Villejuif, France; Tel. (+33) 1 49 58 34 83(O); Fax: 1 49 58 34 59; Email : monique.levi@inserm.fr; Sp. Oncology/Basic & Clinical Medical Sciences.

2011  LEVITT, Malcolm Harris,  (b. 1957)  D.Phil., F.R.S.(UK), Professor of Physical Chemistry, School of Chemistry, University of Southampton University, Southampton SO17 1BJ, UK Res. 5 Wamrington Drive, Chanduks Ford, 5053 1TR, UK; Tel. +4423 8059 6753(O), 8026 6964(R); +44 7770782024; Fax : 8059 3781; Email : mhl@soton.ac.uk; malcolmhlevitt@mac.com; Sp. Magnetic Resonance.

2012  LOGAN, David Edwin  (b. 1956)  M.A., Ph.D., Coulson Professor of Theoretical Chemistry, Physical and Theoretical Chemistry Laboratory, University of Oxford, South Park Road, Oxford OX1 3QZ, UK; Res. Derehyde, Shotover Hill, Old Road, Headington, Oxford OX3 8TA, UK; Tel. 0044-1865-275418/275152(O); Fax : 0044-1865-275410; Email : david.logan@chem.ox.ac.uk; Sp. Theoretical Chemistry and Physics/Condensed Matter Theory/ Quantum many-body theory.

2018  MAAZA, Malik  (b. 1963), PhD, FAAS,FRSC, FEAS, FNYAS, FIAS, FAAAS, UNESCO UNISA Chair, 5 Belmondo Complex, Curleway Way, Somerset West 7129, Western Cape Province, South Africa; Res. 1 Old Faure Road, Ithemba Labs-NRF, PO Box 722, Somerset West, 7129, South Africa; Tel. +27(0) 218431145/46/49, 8524107(O), 78274584(R); Email : maaza@tlabs.ac.za; Sp. Nanosciences/Nanotechnology/ Nanomaterials.
2018  **MALLAPRAGADA, Surya Kumari** (b. 1972), PhD, FAIMBE, FAAAS, FNAI, FIAMBE, Distinguished Professor and Associate Vice President for Research, Iowa State University, 2114 Sweeney Hall, AMES, IA 50011, USA; Res. 3217 Aspen Circle, AMES, IA 50014, USA; Tel. (+1) 515-294-7407(O); Fax : 515-294-2689; Email : suryakm@iastate.edu; Sp. Engineering Sciences (Biomaterials).

1995  **MARTIN, Andre Jean** (b. 1929) Dr. h.c. Lausanne, Theoretician Emeritus, CERN Physics Division, Theory Unit, 1211 Geneva 23, Switzerland; Res. Ch. Taverney 17, 1218 Grand-Saconnex, Geneva, Switzerland; Tel. (00412) 7982237, 7672822; Fax : 7673850; Email: andre.martin@cern.ch; Sp. Particle Physics/ Mathematical Physics.

2010  **MASUHARA, Hiroshi** (b. 1944) Ph.D., Chair Professor, Applied Chemistry Department, National Chiao Tung University, Taiwan; Specially Appointed Professor, Graduate School of Materials Science, Nara Institute of Science & Technology, E408, Takayama, 8916-5, Ikoma, NARA, 630-0192, Japan; Res. Minami-konoike 2-4-16, Higashi-Osaka, Osaka, 578-0961, Japan; Tel. +81-743-72-3875(O), +81-6-6745-6674(R), Fax : +81-743-71-2011; Email : masuhara@masuhara.jp; Sp. Photochemistry/Laser Fabrication/ Time resolved Spectroscopy.

2006  **MITRA, Sanjit Kumar** (b. 1935) Ph.D.(California), FNAAS, FINAE, FIEEE, Research Professor, Department of Electrical & Computer Engineering, University of California, Santa Barbara, CA 93106-9560, USA; Res. 929, Crown Avenue, Santa Barbara, CA 93111-1020, USA; Tel. (805) 993-3957(O), 967-9557(R); Fax: 893-3262; Email: mitra@ece.ucsb.edu; skmitra@usc.edu; Sp. Analog and Digital Signal Processing/Image Processing.

1993  **MIYAKE, Saburo** (b. 1924) PhD(Osaka), FNA, Professor Emeritus, University of Tokyo (Tokyo); Osaka City University (Osaka); and Kanagawa University (Yokohama), Japan; Honorary Fellow, TIFR (Mumbai); Foreign Fellow, INSA (New Delhi), India; Res. 6-16-3, Mukougaoka Uenoshiba Sakai-shi, Osaka 543, Japan; Tel. (072) 2781606(R); Email : miyake@alpha.sci.osaka-u.ac.jp; Sp. Cosmic Rays/ Elementary Particles.

2017  **MIYASAKA, Hiroshi** (b. 1957) PhD, Professor, Division of Frontier Materials, Department of Materials Engineering Science, Graduate School of Engineering Science, Osaka University, Osaka 560-8531, Japan; Res. Tawaraguchi 854-1-301, Ikoma, Osaka 630-0243, Japan; Email : miyasaka@chem.es.osaka-u.ac.jp; Sp. Reaction Dynamics/Ultrafast Spectroscopy/ Laser-Induced New Properties and Structures.

2011  **MURTY, Vijayakumar**, Ph.D., FRSC, Professor & Head, Department of Mathematics, University of Toronto, 40 St. George Street, Toronto, Ontario, M5S 2E4, Canada; Email : murty@math.utoronto.ca; Sp. Number Theory/Algebraic Geometry and Information Technology.

2017  **NELSON, Karen Elizabeth** PhD, President, J.Craig Venter Institute, Res. 9605 Medical Center Dr., Suite 150, Rockville, MD 20850, USA; Tel.+1 240-271-1231; Email : kenelson@jCVI.org; Sp. Human Microbiome/Genomics.
1995 **NESTER, Eugene William** (b. 1930) Ph.D., FNASc (USA), Emeritus Professor of Microbiology, University of Washington, Box 357735, Seattle, Wash 98115, USA; Res. 9534 Lakeshore Blud N.E., Seattle, Wash 98115, USA; Tel. (206) 616-8588(O), 5278863(R); Fax: 5438297; Email: gnest@uw.edu; gnest@u.washington.edu; Sp. Microbiology/Genetic Engineering.

2002 **NETRAVALI, Arun N.** (b.1946) Ph.D., FNAE (India), FNAE (USA), Bell Labs, 600 Mountain Avenue, Murray Hill, N.J. 07974, USA; Res. 10 Byron Court, Westfield, NJ 07090, USA; Tel. (908) 5824131(O), 6547763(R); Fax: 5825595; Email: arunnetravalii@att.net; arunnetravalii@omnivc.com; Sp. Communications/Networking.

2005 **NOMURA, Taisei** (b. 1942) M.D.,Ph.D., Professor Emeritus of Osaka University; Guest Professor, Graduate School of Medicine and Engineering, Osaka University, 2-2, Yamada-oka, Suita, Osaka 565-0871, Japan; Res. 6-12-14,Onohara-Higashi, Mino, Osaka, 562-0031, Japan; Tel. +81-6-6879-3811(O), 727-27-1558(R); Fax: 6-6879-3819(O), 727-27-1558(R); Email : tnomura@radbio.med.osaka-u.ac.jp, nomurataisei@yahoo.co.jp; Sp. Radiation Biology/Medical Genetics.

2005 **OGAWA, Seiji**, (b. 1934) PhD, Special Appointment Professor, Kansai Fukushi Research Center, Tohoku Fukushi University, Aobaku, Sendai, Japan 989-3201; Tel. 81-467-31-4350(R); Email: ogawa-s@tfu-mail.tfu.ac.jp, s.ogawa33@nifty.com; Sp. Functional MRI.

1986 **OKADA, Tokindo** (b. 1927) D.Sc.(Kyoto), Professor Emeritus of Osaka University; Director, Biohistory Research Hall, Murasaki-cho,Takatsuki, 569, Japan; Res. 22-Minamishiba-cho, Shimagamo, Kyoto 606, Japan; Tel. 0726-81-9750 (Ext. 8401)(O); Fax : 0726-81-9758; Sp. Developmental Biology.

1992 **PATEL, Chandra Kumar Naranbhai** (b. 1938) Ph.D., Sc.D.(h.c.), FNA, NAS(USA), NAE(USA), National Inventors Hall of Fame (USA); Fellow, Am.Acad.Arts & Sc., Past President, AmPhys.Soc., Sigma Xi, President & CEO, Pranalytica, Inc., 1101 Colorado Avenue, Santa Monica, CA 90401-3009; Professor Emeritus, Department of Physics & Astronomy, UCLA, USA; University Distinguished Professor, University of Central Florida, Orlando, FL 32816, USA; Res. 1171 Roberto Lane, Los Angeles, CA 90077, USA; Tel. (310) 458-3345(O), 471-6505(R); Fax : 458-0171; Email : patel@pranalytica.com; Sp. Laser/Quantum Electronics/Bioengineering.

2010 **PAULRAJ, Arogyaswami Joseph** (b. 1944) Ph.D., FTWAS, MNAE(US), FCAE(China), Professor (Emeritus), 232 Packard, Electrical Engineering Dept., Stanford University, Stanford, CA 94305, USA; Res. 821, Tolman Dr., Stanford, CA 94305, USA; Fax : 650 728 2873; Email : apaurlraj@stanford.edu; Sp. Electronics & Telecom/Information Technology.

2007 **PEDLEY, Timothy John**, (b. 1942) Ph.D.(Camb.), Sc.D.(Camb.), FRS, G.I. Taylor Professor of Fluid Mechanics (Emeritus), Dept. of Applied Mathematics & Theoretical Physics, University of Cambridge, Cambridge, CB3 OWA, UK; Res. Oakhurst Farm, 375, Shadwell Lane, Leeds LS17 8AH, UK; Tel. +44-1223-339842(O), +44-113-266-2854(R); Fax : +44-1223-765900; Email : t.j.pedley@damtp.cam.ac.uk; Sp. Biological Fluid Dynamics/ Biomechanics/Mathematical Biology.
2016  **PETTIGREW, Roderic Ivan** (b. 1950) PhD, MD, Former Director, National Institute of Biomedical Imaging & Bioengineering, National Institute of Health, Building 31, Room 1C14, 31, Center Drive, MSC 2281, Bethesda, MD 20892-2281, USA; Res. 5204 W Cedar Ln, Bethesda, MD 20814, USA; Tel. 1-301-496-8859(O), 1-301-718-7305, 1-240-476-5899(R); Fax : 1-301-480-0679; Email: rodericpettigrew@gmail.com; Sp. **Applied Physics in Medicine/Bioengineering/Medical Imaging.**

2009  **PINES, Alexander**, (b. 1945), Ph.D., Glenn T. Seaborg Professor of Chemistry, University of California, Berkeley, Stanley Hall Rm 208, MC 3220, Berkeley, CA- 94720-3220, USA; Tel. +1 (510) 642-1220; Fax: +1 (510) 666-3768; Email: pines@berkeley.edu

2010  **POOVAIAH, Bachettira W.**, M.S., Ph.D., Regents Professor, Washington State University, Pullman, Washington State, 99164-6414, USA; Tel. 509-335-2487(O), 509-335-2462(Lab); Fax : 509-335-8690; Email : poovaiah@wsu.edu

2014  **PRABHAKAR, Nanduri R.** (b. 1952) Ph.D., D.Sc., Harold H. Hines Professor & Director, Institute for Physiology & Center for Systems Biology of O2 Sensing Biological Sciences Division, University of Chicago, MC5068, Room N711, Chicago, IL60637, USA; Res. 5230 Unith South University Avenue, Chicago, IL 60615, USA; Tel. 773-8345480/5254(O), 6439782(R), 7735717826(M); Fax : 8345252; Email : nanduri@uchicago.edu; Sp. **Cardio-Respiratory Physiology.**

2013  **PRAKASH, Surya G.K.** PhD, FAAS, FEAS, FACS, Professor & George A & Judith A Olah Nobel Laureate Chair in Hydrocarbon Chemistry; Director, Loker Hydrocarbon Research Institute, Chairman, Department of Chemistry, University of Southern California, 837 Bloom Walk, Los Angeles, CA 90089, USA; Res. 3412, Casco Court Hacienda Heights, CA 91745, USA; Tel. 1-213-740-5984(O), 1-626-333-3734(R), 1-626-252-6413(M); Fax: 1-213-740-6679; Email : gprakash@usc.edu; Sp. **Organic/ Hydrocarbon Chemistry and Methanol Economy.**

2018  **QADRI, Firdausi** (b.1951), PhD,FBAS,FAAM,FIDSA, FNA, FTWAS, Head, Mucosal Immunology & Vaccinology Unit, Infectious Diseases Division, International Centre for Diarrheal Disease Research, Bangladesh, 68, Shaheed Tajuddin Ahmed Sarani, Mohakhali, Dhaka -1212, Bangladesh; Res. House 48, Road-9, Block-B, Dhaka - 1212, Bangladesh; Tel.+880-2-9827035(O), +8801711595367(M); Fax : +880-2-9827035; Email : fqadri@icddrb.org; Sp. **Biochemistry/Immunology/Vaccine Research.**

2007  **RAM MURTY, Maruti**, (b. 1953); Ph.D., Ph.D.(MIT), FNA, Professor of Mathematics & Queen's Research Chair, Queen's University Kingston, Ontario, K7L 3N6, Canada; Res. Apt. 1006/5 Gore Street, Kingston, Ontario, K7L 5M2, Canada; Tel. 613-5332413(O), 5484381(R); Fax : 5332964; Email : murty@mast.queensu.ca; Sp. **Number Theory.**

1990  **RAVEN, Peter Hamilton** (b. 1936) PhD, DSc, FNA, FMRS, NAS, President Emeritus, Missouri Botanical Garden, 4344 Shaw Boulevard, St. Louis, Missouri 63110, USA; Res. 17143, Hidden Valley Forest Drive, Wildwood, Missouri 63025-2367, USA; Tel. 314-577-9577(O), 314-302-1556(R); Fax: 314-577-9596; Email: peter.raven@mobot.org; Sp. **Plant Sciences/Conservation.**
2013 REDDY, Anireddy S.N. (b. 1956) M.S., Ph.D., FAAAS, FASPB, Professor, Department of Biology and Program in Cell Molecular Plant Biology, Colorado State University, Fort Collins, CO 80523, USA; Tel. 970-491-5773(O); Email : reddy@colostate.edu; Sp. Plant Sciences/Plant Molecular Biology/Agricultural Sciences/ Biochemistry.

1991 REDDY, Janardan K. (b.1938) M.B.B.S., M.D.(Path.), Professor of Pathology, Northwestern University, Feinberg School of Medicine, 303, East Chicago, Avenue, Chicago, IL 60611, USA; Tel. 1(312) 5037948(O); 7519827(R); Fax : 5038249; Email : jkreddy@northwestern.edu; Sp. Pathology.

2000 REDDY, Raj, (b. 1937) Ph.D., D.Sc.(h.c.), FNA, Herbert A Simon University Professor of Computer Science and Robotics, Wean Hall 5325, School of Computer Science, Carnegie Mellon University, Pittsburgh PA 15217, USA; Tel. (412) 2687170(O), 2682572(R); Fax : 6835348; Email : rr@cmu.edu; Sp. Human-Computer Interaction and Artificial Intelligence/Spoken Language System.

2012 SAMBHARA, Suryaprakash (b. 1956) Ph.D., Chief, Immunology Section, Influenza Division, Mail Stop G16, Centers for Disease Control & Prevention, 1600 Clifton Road, Atlanta, GA 30333, USA; Res. 2681 Glenrose Hill, Atlanta, GA 30341, USA; Tel. 404-639-3800(D), 770-496-0677(R); Fax : 404-639-2350; Email : ssambhara@cdc.gov, prakashsambhara@gmail.com; Sp. Immunology/Infectious Diseases/Vaccines.

2012 SCHWARZ, Helmut (b. 1943) Professor of Chemistry, TU Berlin, Institute of Chemistry, Sekr. C4, Strasse des 17. Juni 115, 10623, Berlin, Germany; Res. Patschkauer Weg 15, 14195 Berlin, Germany; Tel. +49-30-314-23483(O); Fax : +49-30-314-21102; Email : helmut.schwarz@tu-berlin.de; Sp. Physical/Theoretical/Organic Chemistry.

2009 SENGUPTA, Ram Prasad (Robin) (b. 1937) M.Sc. (Newcastle UK), F.R.C.S.(Eng. & Edin.), Consultant Neurosurgeon Emeritus, Newcastle NHS Trust, Professor Emeritus in Neurosurgery, TN Ramachandran University, Chennai; Chairman, Institute of Neurosciences, Kolkata & National Neurosciences Centre, Kolkata; Res. 112, Moorside North, Newcastle upon Tyne, NE4 9DX; Tel. 0044 7944 633 084(O), 191 273 9187(R), 09830066775(M)(India); Email : robin.sengupta@neuro.kolkata.org, sengupta@gmail.com; Sp. Neurosurgery/ Voluntary Work/ Education Research.

1985 SILINI, Giovanni (b. 1931) Via S.Maurizio, 22; Tel.(035) 96.28.71 - 24065 LOVERE (Bergamo), Italy.

1995 SINCLAIR, James B. (b. 1917) Ph.D.(Wisconsin), Formerly Professor of Plant Pathology, University of Illinois; Res. 408 Arbours Dr., Savoy, IL 61874-9752; Tel. (217) 352 7937(R); Email : jsinclai@illinois.edu; Sp. Plant Pathology.

2011 SINGH, Sri Krishna, (b. 1946) Ph.D., Emeritus Professor, Instituto de Geofisica, Universidad Nacional Autonoma de Mexico, Coyoacan, Mexico D.F. 04510; Res. 5, DE Mayo 12, Tepepan Mexico, D.F., 16020; Tel. 00-52-55-5622-3168(O), 56772004(R); Email: krishnamex@yahoo.com; Sp. Earthquake Source Studies/Seismotectonics Seismic Hazard.
2010 SISODIA, Sangram Singh (b. 1956) Ph.D., FAAAS, FRSAS, Thomas Reynolds Senior Family Professor of Neuroscience, The University of Chicago, 947 E. 58th St. Chicago, IL 60637; Res. 5716 So. Blackstone Ave., Chicago, IL 60637; Tel. 773-834-9185(O), 773-955-5086(R); Fax : 773-702-3774; Email : ssisodia@bsd.uchicago.edu; Sp. Neurobiology/Biochemistry /Cell Biology.

2013 STAROBINSKY, Alexei A., (b. 1948) Hon.D.Sci., Academician Russian Acad.Sci., Foreign Assoc. NAS(US), Member German NAS Leopoldina, Principal Research Scientist, Landau Institute for Theoretical Physics, Russian Academy of Sciences, Akad. Semenova 1a, Chernogolovka, Moscow Region, 142432, Russia; Professor, Faculty of Physics, National Research University Higher School of Economics, Moscow, 101000, Russia; Res. 2-330, Serapheimova str., Moscow, 119072, Russia; Tel. 7-495-702-93-17(O), 7-495-959-31-98(R), 7-916-597-54-27(M); Fax : 7-495-702-93-17; Email: alstar@landau.ac.ru, alstar@itp.ac.ru; Sp. Cosmology/General Relativity/Astrophysics.

1996 TAKEDA, Yoshifumi (b. 1935) M.D., D.Med.Sci., FNA, Res. 2-1-3 Nukui-Kitamachi, Koganei, Tokyo 184-0015, Japan; Tel. 81-42-388-2424(R); Fax: 388-2424; Email: takeda4423@gmail.com; Sp. Bacteriology/Infectious Diseases.

2002 TATA, Jamshed Rustom (b.1930) Ph.D., FNA, FRS, FTWAS, Sr. Scientist, MRC National Institute for Medical Research, The Ridgeway, London, Mill Hill, London, NW7 1AA, UK; Res. 15 Bittacy Park Avenue, Mill Hill, London NW7 2HA, UK; Tel. +44-(0) 20-8346 6291(R); Fax : 20-8906 4477; Email: jrtata134@clara.co.uk; Sp. Biochemistry/Endocrinology/Development.

1999 VARGAS, Jose I., Former President, The Third World Academy of Sciences, Abdus Salam International Centre for Theoretical Physics, Trieste, Italy.

1991 VARMA, Shambhu Dayal (b. 1936) Ph.D., Professor of Biochemistry & Ophthalmology, University of Maryland School of Medicine, Dept. of Ophthalmology, 10 S. Pine Street, Baltimore, MD 21201, U.S.A.; Res. 10217 Burlington Lane, Ellicott City, MD 21042, U.S.A.; Tel. (410) 7063359(O), 4612243(R); Fax : 7061668; Email: svarma2384@aol.com; Sp. Biochemistry/Metabolism/ Enzymology.

1997 VERMA, Inder M. (b. 1947) Ph.D., FNA, Professor, Laboratory of Genetics, The Salk Institute, 10010 N. Torrey Pines Road, La Jolla, CA 92037, USA; Res. 1620 Valdes Drive, La Jolla, CA 92037, USA; Tel. 619-453-4100 x 1462(O), 619-551-7558(R); Fax : 619-558-7454; Email : imohanv1@gmail.com; Sp. Genetics Engineering & Genetherapy.

2008 WELLAND, Sir Mark Edward (b.1955) PhD, FRS, FREng, F.Inst.P., Chief Scientific Adviser to UK Govt., Ministry of Defence (2008-2012), Professor of Nanotechnology, Nanoscience Centre, University of Cambridge, 11, J.J. Thomson Avenue, Cambridge, CB3 0FF, UK; Tel. +(44 223) 760305(O); Fax : 760309; Email : mew10@cam.ac.uk; Sp. Nanoscience.

2007 WINDLE, Alan Hardwick (b. 1942) Sc.D., FRS, Professor, Department of Materials Science & Metallurgy, University of Cambridge, Pembroke Street, Cambridge, CB2 3QZ, UK; Res. 15, Storey's Way, Cambridge, CB3 ODP, UK; Tel. 44-1223- 334321(O); Email : ahw1@cam.ac.uk; Sp. Polymers/Carbon Nano Tubes.
1990 WOLFENDALE, Sir Arnold Whittaker (b.1927) Ph.D. (Manchester), D.Sc. (Manchester), FInstP, FRAS, FRS(UK), FNA, Emeritus Professor, Dept. of Physics, University of Durham, South Road, Durham, DH1 3LE, England; Res. “Ansford”, Potters Bank, Durham, DH1 3RR, England; Tel. (0) +44(0)191-3343580(O), 3845642(R); Fax : 3345623; Email : a.w.wolfendale@durham.ac.uk; Sp. Cosmic Ray Astrophysics.

2003 WOLFRUM, Juergen Manfred, (b. 1939) Dr.rer.nat, Professor, acadtech, NYAS, Director Bio-Quant, Im Neuenheimer Feld 267, 69120 Heidelberg, Germany; Res. Suedring 2, 37124 Rosdorf, Germany; Tel. +49 (0) 6221-5451202, 55091389, 1733852836(M); Fax: 6221-5451481; Email: wolfrum@urz.uni-heidelberg.de; Sp. Laser Diagnostics in Chemistry/Combustion/Catalysis/Systems Biology.

2010 WRIGHTON, Mark Stephen (b. 1949) Ph.D., Chancellor & Professor of Chemistry, Washington University in St. Louis, Campus Box 1192, St.Louis, Missouri 63130, USA; Res. 6420 Forsyth Boulevard, St.Louis, Missouri 63105, USA; Tel. 1-314-935-5100(O), 1-314-726-3106(R), 1-314-420-5100(M); Fax : 1-314-935-4744; Email : wrighton@wustl.edu; Sp. Inorganic and Physical Chemistry.

1991 WYLLIE, Peter John (b. 1930) Ph.D., D.Sc.(h.c.), FNA, FRS, FCAS, Emeritus Professor, Division of Geological & Planetary Sciences, California Institute of Technology, Pasadena, CA 91125, U.S.A.; Formerly President, International Union of Geodesy and Geophysics; Formerly President, International Mineralogical Association; Res. 2150, Kinclaire Drive, Pasadena, CA 91107, USA; Email : wyllie@gps.caltech.edu; Sp. Experimental Petrology, Granite Carbonatite.

2018 XU, Qiang (b. 1964), PhD, FEAS, FRSC, Director, AIST-Kyoto University Chemical Energy Materials Open Innovation Laboratory, National Institute of Advanced Industrial Sci. & Technology, 1-8-31 Midorigoka, Ikeda, Osaka 563-8577, Japan; Res. 3-5-21-407 Jonan, Ikeda, Osaka 563-0025, Japan; Tel. +81-72-751-9562(O), 4525(R), +81-90-8758-4074(M); Email : q.xu@aist.go.jp; qxuchem@hotmail.com; Sp. Inorganic Chemistry/Physical Chemistry/Applied Chemistry.

1998 YASUDA, Kunio (b. 1942) Ph.D., Professor, Nara Institute of Science & Technology, 8916-5 Takayama, Ikoma 630-0101, Japan- 630-0101; Res. 115, Manjyosiki-cho, Ookumedani, Fukakusa, Fushimi-ku, Kyoto 612-0846, Japan - 612-0846; Tel. 07543-72-5550(O), 075-643-0378(R); Sp. Molecular mechanisms of lens induction and eye formation.

2008 YAU, Shing Tung (b. 1949) Ph.D., Graustein Professor, Department of Mathematics, Harvard University, Cambridge Mass 02138, USA; Tel. (617) 495-0836(O); Email: yau@math.harvard.edu; Sp. Differential Geometry/Differential Equations and General Relativity.

2018 ZAIDI, Mone (b. 1960), MD, PhD, DSc(hc), MD(hc), MACP, FRCP, FRCPath,FRSB, Professor of Medicine & of Pharmacological Sciences, Icahn School of Medicine at Mount Sinai, PO 1055, One GustaveLevy Place, New York NY10029, USA; Tel. +1-212-241-8798(Direct), 8797(Assistant); Email : mone.zaidi@mssm.edu; Sp. Medical Sciences/Biochemistry.
## FELLOWS

<table>
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<tr>
<th>Year of Election</th>
<th>Name, Designation and Address</th>
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<tbody>
<tr>
<td>1995</td>
<td>AATRE, Vasudev K. (b.1939) PhD, FNAE, FIETE, Formerly Scientific Adviser to Raksha Mantri, Ministry of Defence, New Delhi; Res. MAPLE, No. 139, 1st Block, 3rd Main, RMV II Stage, Bangalore - 560094; Email: <a href="mailto:vasudevaatre@yahoo.com">vasudevaatre@yahoo.com</a>; Sp. Electronics &amp; Telecommunication.</td>
</tr>
<tr>
<td>2003</td>
<td>ABBASI, Shahid Abbas (b. 1950) PhD, D.Sc., FIICHE, FIE, FIPHE, Former Sr. Professor &amp; Head; CSIR Emeritus Professor, Centre for Pollution Control &amp; Environmental Engineering, Pondicherry University, Pondicherry - 605014; Res. ‘Green House’, Chinnakalapet, Pondicherry - 605014; Tel. (0413) 2655263, 09443265262(M); Email: <a href="mailto:abbasi.cpee@gmail.com">abbasi.cpee@gmail.com</a>; Sp. Environmental Engineering/Energy Studies/Environmental Science/Process Safety/Bioprocess Engineering.</td>
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<tr>
<td>1985</td>
<td>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); Fax: (011) 25846880, 26138632; Email : <a href="mailto:abrolip@gmail.com">abrolip@gmail.com</a>; Sp. Soil Science/Agroforestry/Crop Production.</td>
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<tr>
<td>1984</td>
<td>ABROL, Yash Pal (b. 1935) PhD(Chicago), FNA, FASc, FNAAS, President, (Indian Nitrogen Group), Society for Conservation of Nature, F4, NASC Complex, CGIAR Block, DPS Marg, New Delhi - 110012; Res. Flat No. 202, Abhinandan, Plot no. 8 Sector 51, Near Artemis Hospital, Gurgaon-122002; Tel. (011) 25843842(O), (0124) 4241629(R), 09810032162(M); Fax: (011) 25843842; Email : <a href="mailto:yapabrol@gmail.com">yapabrol@gmail.com</a>; Sp. Agriculture/Crop Physiology/Land Use/Climate &amp; Agriculture.</td>
</tr>
<tr>
<td>2003</td>
<td>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: <a href="mailto:cl_acharya@yahoo.co.in">cl_acharya@yahoo.co.in</a>; <a href="mailto:ciacharya45@gmail.com">ciacharya45@gmail.com</a>; Sp. Soil Physics/Soil Conservation/Water Management.</td>
</tr>
<tr>
<td>2000</td>
<td>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 : <a href="mailto:acharyadamodar94@gmail.com">acharyadamodar94@gmail.com</a>; Sp. Industrial Engineering/Operations Research/Operation Management.</td>
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</table>
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), 09313062280, 9136065937(M); Email : sanjivacharyain@yahoo.com; Sp. Animal Genetics & Breeding/ Biometrics/ Agriculture Research Management.

2004  **ACHARYA, Subrat Kumar** (b. 1951) M.D.,D.M.,FNA, FASc, Professor & Head, Dept. of Gastroenterology (R.No. 3105), All India Institute of Medical Sciences, Ansari Nagar, New Delhi - 110029; Res. CII - 5, Ansari Nagar, New Delhi - 110029; Tel. (011) 26594934(O), 26588460(R), 09810753779(M); Fax : 26588663, 26588641; Email: subratacharya2004@yahoo.com; subratacharya@gmail.com; Sp. Medicine/ Gastroenterology/ 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/ Geodynamics.

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, Amritapur PO, Kollam Dt., Kerala - 690025; Tel. 09567450227, 08129949631(M); Sp. Applied Mathematics/ Theoretical Physics/ Optimization/ Approximation/ Mathematical Modeling/ Science and Spirituality Studies.

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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.

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Council : Mem. 2017-18

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2016 Council : Tr. 2016-

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1989  CHATTERJI, Dipankar (b. 1951) PhD, FNA, FASc, FTWAS, Professor, Molecular Biophysics Unit, Indian Institute of Science, Bangalore-560012; Res. Villa 55, Phase 2 Palm Meadows, Whitefield Road, Bangalore – 560066; Tel. (080) 23600137, 22932836(O), 25392055(R), 09845404962(M); Fax : 23600535, 23600683; Email : dipankar@iisc.ac.in; Sp. Molecular Biology/Bio-physical Chemistry.

1998  CHATTOPADHYAY, Amitabha (b. 1956) PhD, FRS, FRSC, FNA, FASc, FAPSc, FTASc, FAScT, JC Bose National Fellow, Centre for Cellular & Molecular Biology, Uppal Road, Hyderabad - 500007; Res. Apt No. 301, Surya Splendor, Road No. 1, Kakatiya Nagar, Habsiguda, Hyderabad - 500007; Tel. (040) 27192578, 27160059(O), 09849803092(M); Fax: 27160311, 27160591; Email: amit@ccmb.res.in; amit.gpcr@gmail.com; Sp. Membrane Biology/ Molecular and Cellular Neurobiology/Fluorescence Spectroscopy and Microscopy.

2009  CHATTOPADHYAY, Debasis (b. 1967) PhD, FASc, FNA, Scientist VII, National Institute of Plant Genome Research, Aruna Asaf Ali Marg, New Delhi- 110067; Res. H-VB(D)-001, National Institute of Plant Genome Research, Aruna Asaf Ali Marg, New Delhi - 110067; Tel. (011) 26735189(O), 26735148(R), 09868240645(M); Fax : 26741658; Email : debasis@nipgr.ac.in; Sp. Abiotic Stress/Plant Genomics.
1997 CHATTOPADHYAY, Dhrubajyoti (b.1954) PhD, FASc, FWAScT, Vice Chancellor, Amity University Kolkata, New Town, Kolkata – 700135; Res. Digantika, H5, Block AH, Sector- 2, Salt Lake, Kolkata - 700091; Tel. (033) 70120345(O), 23349382(R), 09831083791(M); Fax : 71020346; Email: dhrubajyotic@gmail.com; Sp. Molecular Virology/ Transcription/ Biochemistry.

1999 CHATTOPADHYAY, Kamanio (b. 1950) PhD, FNA, FASc, FNAE, Honorary Professor, Dept. of Materials Engineering, Indian Institute of Science, Bangalore - 560012; Res. 410-411, Block III, RMV Cluster, Phase II, 10/11A, LT Halli, Devinagar Extn., Bengaluru – 560094; Tel. (080) 22932262, 23601991(O), 09845949940(M); Fax: 23600472, 23601991; Email : kamanio@materials.iisc.ernet.in; Website: www.metalrg.iisc.ernet.in/faculty/kc.html; Sp. Physical Metallurgy and Materials Science/Nanomaterials and Alloy Development.

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2006 CHATTOPADHYAY, Samit (b. 1959) PhD, FTWAS, FNA, FASc, FASt, Sir JC Bose National Fellow, Director, CSIR-Indian Institute of Chemical Biology, 4, Raja SC Mullick Road, Jadavpur, Kolkata - 700032; Tel. (033) 24735368, 24131157(O), 09823409155(M); Fax: 24735197; Email: director@iicb.res.in; samit@iicb.res.in; samitchatterji@yahoo.com; Sp. Cancer Biology, Transcription/Chromatin Biology, Immunology.

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2003 CHATTOPADHYAY, Subrata (b. 1957) PhD, Head, Bio-Organic Division, Bhabha Atomic Research Centre, Trombay, Mumbai - 400085; Res. 13, Shri Niketan, Anushaktinagar, Mumbai - 400094; Tel. (022) 25505163, 25593703(O), 25578826(R); Fax: 25505151, 25519613; Email: schatt@barc.gov.in; Sp. Bioorganic Chemistry/Asymmetric Synthesis/Biocatalyst.

2006 CHATTOPADHYAY, Sudip (b. 1960) PhD, FNA, FASc, JC Bose National Fellow, Professor, Department of Biotechnology, National Institute of Technology-Durgapur, Mahatma Gandhi Avenue, Durgapur - 713209; Res. House No. 73, Shilpakanan, Sector 2A, Bidhannagar, Durgapur - 713212; Tel. (0343) 2754030(O), 2537416(R), 09679266581(M); Fax: 2547375; Email:sudipchatto@gmail.com; sudip.chattopadhyay@bt.nitdgp.ac.in; Sp. Developmental Biology/Signal Transduction.
2015  
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1967  
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1989  
**CHATURVEDI, Harish Chandra** (b. 1940) PhD, F.I.S.H.Med., Emeritus Scientist, Tissue Culture Laboratory, National Botanical Research Institute, Lucknow - 226 001; Scientist in Directors' Grade & Head, Biotechnology & Physiology, N.B.R.I., Lucknow; Res. 'Vishram', Vivek Khan 4/254, Gomti Nagar, Lucknow - 226010; Tel. (0522) 2205840, 2205831-35 Extn. 289(O), 2393313, 2393987(R); Fax: 2205836, 2205839; Email : hcc_nbri@hotmail.com, hcc_vishram@yahoo.co.in; Website : www.nbri-lko.org; Sp. Plant Biotechnology & Morphogenesis in Plant Tissue Culture.

2011  
**CHATURVEDI, Madan Mohan,** PhD, Professor, Laboratory for Chromatin Biology, Department of Zoology, University of Delhi (North Campus), Delhi – 110007; Res. C-15 (2nd Floor), 29-31 Chhatra Marg, University of Delhi (North Campus), Delhi – 110007; Tel. (011) 27667443, 27667212 Extn. 316, 317(O), 27662725(R), 09968468700(M); Fax : 27666051, 27667985; Email : mchaturvedi@zoology.du.ac.in, madan.chaturvedi@gmail.com; Sp. Biochemistry & Molecular Biology.

2008  
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1987  
**CHATURVEDI, Umesh Chandra** (b. 1939) MBBS, MD, FRCPath(Lond), FAMS, FAAM(USA), FNA, FASc, Scientific Consultant, ICMR/DHR; Formerly Professor & Head, Deptt. of Microbiology, K.G. Medical College, Lucknow; INSA Honorary Scientist, Chairman, Bharat Immunologicals & Biologicals Corp.Ltd.; CSIR Emeritus Scientist; Res. 201-Annapurna Apartments, No. 1 Bishop Rocky Street, Faizabad Road, Lucknow- 226007; Tel. (0522) 4026202, 09450913506(M); Email: uchaturvedi201@gmail.com; Sp. Medical Microbiology/Virology/Immunology.

1987  
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1998  
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1994 **CHAUDHURI, Bidyut Baran** (b. 1950) PhD, FNA, FNAE, FIETE, FIAPR, FIEEE, FTWAS, INAE Distinguished Professor, Computer Vision and Pattern Recognition Unit, Indian Statistical Institute, 203, B.T. Road, Kolkata - 700108; Res. 87/29, A.K. Mukherjee Road, Kolkata - 700090; Tel. (033) 25752852, 25752850(O), 65657893(R), 9093329290(M); Fax: 25753035, 25751832; Email: bbcisical@gmail.com; bbc@isical.ac.in; Sp. Image Processing/Pattern Recognition/Natural Language Processing.

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1996 **CHAUDHURI, Kripasindhu** (b. 1943) PhD, FIMA (UK), Former Professor & Emeritus Fellow (UGC & AICTE), Department of Mathematics, Jadavpur University, Kolkata - 700032; Res. 39A, Ajanta Road, New Santoshpur, Kolkata - 700075; Tel. (033) 24146282(O), 24163747(R), 09433001765(M); Email: chaudhuriks@gmail.com; Sp. Operations Research/Mathematical Ecology/History of Mathematics/Fluid Dynamics.

2005 **CHAUDHURY, Santanu** (b. 1961) PhD, FNAE, FASc, FNA, FIEEE, KN Bajaj Professor, Department of Electrical Engineering, IIT Bombay, Powai, Mumbai - 400076; Res. B-130, IIT Bombay Campus, Powai, Mumbai - 400076; Tel. (022) 25767437(O), 25768437(R); Fax: 25723707; Email: sc@ee.iitb.ac.in; Sp. Statistics.

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2018 **CHAUDHAN, Shyam Singh** (b. 1958), PhD, FAMS, Professor & Former Head, Department of Biochemistry, All India Institute of Medical Sciences, Ansari Nagar, New Delhi - 110029; Res. C- II/06, Ansari Nagar East, AIMS Campus, New Delhi - 110029; Tel. (011) 26593272(O), 26589661(R), 09810916291(M); Fax: 26588663, 26588641; Email: s_s_chauhan@hotmail.com; Sp. Cancer Biology/Molecular Biology.
2004 CHAUHAN, Shyam Vir Singh (b. 1943) PhD, D.Sc., FSPRB,
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1996 CHAUHAN, Virander Singh (b. 1950) PhD, DPhil(Oxford), FNA,
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Peptides.

2013 CHAWLA-SARKAR, Mamta (b. 1970) PhD, Deputy Director
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2013 CHERBIYUM, Siva Ram Murthy (b. 1960) PhD, FIIEEE, FTWAS,
FNA, FNAE, Richard Karp Institute Chair Professor, Department of
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Madras, Chennai - 600036; Res. #263/33, Block 2, 3E, Cerberus Orchid, Velachery Main Road, Chennai - 600042;
Tel. (044) 22574361(O), 48567765(R), 09444486619(M); Fax : 22574352; Email : murthy@iitm.ac.in; Sp. Computer Science
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2009 CHENGALUR, Jayaram Narayan (b. 1965) PhD, FASc, Senior
Professor & Dean (Faculty), National Centre for Radio
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University Campus, Ganesh Khind, Pune - 411007; Res. E-3,
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tifr.res.in; Sp. Radio Astrophysics.

2010 CHHABRA, Rajendra Prasad (b. 1953) PhD, FNAE, FASc, FNA,
Visiting Professor, Dept. of Chemical Engineering, Indian
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140001; Tel. 09839741317(M); Email : chhabra@iitk.ac.in; Sp.
Transport Phenomena/Non-Newtonian Fluid Mechanics.

1993 CHIDAMBARAM, Rajagopala (b. 1936) PhD, DSc, DSc(hc), FNA,
FASc, FNAE, FTWAS, DAE Homi Bhabha Professor, Bhabha
Atomic Research Centre, Central Complex, Trombay, Mumbai -
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Science/Neutron Crystallography/High Pressure Physics/
Nuclear Technology/Sustainable Development.
Award : Prof. M.N. Saha Memorial Lecture Award - Nat.Acad.Sci.
India (1999).
1992 CHITRE, Shashikumar Madhusudan (b. 1936) PhD (Camb.), FNA, FASc, INSA Honorary Scientist & Professor Emeritus, Centre for Excellence in Basic Sciences, University of Mumbai, Kalina Campus, Santa Cruz (E), Mumbai - 400098; Res. Flat 201 Vignanshila Co-operative Housing Society, Juhu-Versova New Link Road, Andheri (W), Mumbai - 400061; Tel. (022) 26524984(O), 26353812(R), 09819366447(M); Fax: 26524975; Email: kumarchitre@gmail.com; Sp. Solar Physics/Gravitational Lensing/Physics and Astrophysics of Collapsed Objects. Award: Prof. A.C. Banerji Memorial Lecture Award - Nat.Acad. Sci.India (1993).

1988 CHOPRA, Kasturi Lal (b.1933) PhD, FASc, FNA, FNAE, FAPMRS, Advisor, Thin Film Laboratory, Indian Institute of Technology, New Delhi; Formerly Director, Indian Institute of Technology, Kharagpur; Ireda Chair Professor at IIT Delhi; Res. M-70, Kirli Nagar, New Delhi - 110015; Tel. (011) 25154114(R); 09213433266(M); Email: choprakl@yahoo.com; choprakl@iisc.ernet.in; Sp. Solid State Physics & Technology of Thin Film & Nanomaterials/ Surface Science/Solar Energy.

1988 CHOPRA, Virender Lal (b.1936) PhD(Edinb.),DSc(hc), FNA, FASc, FNAS, FTWAS, Chancellor, Central University of Kerala; Formerly Member, Planning Commission, New Delhi & Formerly Secretary, D.A.R.E. and D.G., I.C.A.R., New Delhi; Res. A-3/210 A, Janakpuri, Delhi - 110058; 63, Housing Board Colony, Bindraban, Palampur - 176016 Tel. (011) 23065366(O), 23553747(R); 08894273848(M); Fax: 23956586; Email : virenderchopra@yahoo.com; Sp. Genetics/Crop Improvement/Biotechnology. Award: Dr. BP Pal Memorial Lecture Award - Nat.Acad.Sci.India (2001).

1995 CHOWDHARY, Vasant Ramchandra (b.1944) PhD, FNA, FASc, Formerly NASI Senior Scientist, Chemical Engineering Division, National Chemical Laboratory, Pune - 411008; Res. Vasantasha, 1-Green Park, Off D.P. Road, Behind Hotel Seasons, Aundh, Pune - 411007; Tel. (020) 65265508(R), 09225106141(M); Email : vrc0001@yahoo.co.in; Sp. Zeolites/ Catalysis and Reaction Engineering.
1989  **CHOUDHURY, Amalesh Chandra** (b. 1931) PhD, Professor, Dept. of Marine Science, Calcutta University, Secretary, Susama Devichowdhurani, Marine Biological Research Institute, Sagar Island - 743373; Res. D44-Amarabati, Sodepur Kolkata - 700110; Tel. (033) 25650305 (R), 09433974593 (M); Email: amalesh_choudhury@yahoo.com; Sp. Protozoology/Parasitology/Marine & Estuarine Biology/ Mangrove & Coral Reef Ecology.

2011  **CHOUDHURY, Debajyoti** (b. 1964) PhD, FNA, FASc, Professor, Department of Physics & Astrophysics, University of Delhi, Delhi – 110007; Tel. (011) 27667061(O), 27261536(R), 09213211830(M), Email : debchou@physics.du.ac.in, debajyoti.choudhury@gmail.com; Sp. Cosmology/High Energy Physics.

2017  **CHOUDHURY, Deepankar** (b. 1974) PhD, FIGS, FISET, Institute Chair Professor, Dept. of Civil Engineering, IIT Bombay, Powai, Mumbai - 400076; Res. B-232, Aravali Building B 23, Hill Side, IIT Bombay, Powai, Mumbai - 400076; Tel. (022) 25767335(O), 4307(L), 25768335(R); Fax : 25767951; Email : dc@civil.iitb.ac.in; dchoudhury@iitb.ac.in; Sp. Civil Geotechnical Earthquake Engineering/Computational Geomechanics/Foundation Engineering.

2005  **CHOWDHERY, Harsh Ji** (b. 1949) PhD, Ex. Additional Director & Emeritus Scientist, Botanical Survey of India, Northern Regional Centre, 192-Kaulagarh Road, Dehra Dun - 248195; Res. 103-A, Engineer’s Enclave-III, GMS Road, Dehra Dun – 248001; Tel. (0135) 2753433(O), 2522986(R); Fax : 2757951; Email: hjchowdherybsi@rediffmail.com; Sp. Floristics/Taxonomy of Angiosperms (Orchids)/Plant Conservation.

2007  **CHOWDHURY, Abhijit**, (b. 1959) M.B.B.S., M.D., DNB, DM, Head, School of Digestive & Liver Diseases, Institute of PG Medical Education & Research, 244, AJC Bose Road, Kolkata-700020; Res. CC-502, Ashabori Housing Complex, Baishnabghata Patuli Township, Kolkata - 700094; Tel. (033) 22235435(O), 24625359(R); Fax:22235435; Email: achowdhury2002@yahoo.co.in; Sp. Liver Disease / Molecular Epidemiology.

2008  **CHOWDHURY, Debashish** (b.1957) PhD, FNA, FASc, Professor, Department of Physics, Indian Institute of Technology Kanpur, Kanpur - 208016; Res. House No. 407, IIT Campus, Kanpur - 208016; Tel. (0512) 2597039(O), 2598465(R); Fax : 2590914; Email : debch@iitk.ac.in; Sp. Statistical Physics/Biological Physics/Complex Systems.

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2012  **CHOWDHURY, Shantanu** (b. 1968) PhD, FASc, Scientist, CSIR-Institute of Genomics & Integrative Biology, Mathura Road, Delhi - 110025; Res. C305, Amrapali Sapphire, Sec 45, Noida - 201303; Tel. (011) 29879325(O), 09810953135(M); Fax : 27667471; Email : shantanuc@igib.res.in; Sp. Structural and Functional Studies.
2005  
CHUTIA, Joyanti  (b. 1948) PhD, Director, Institute of Advanced Study in Science and Technology, Paschim Boragaon, P.O.Gorchuk, Guwahati - 781035; Res. Hengerabari Housing Board Colony, Ganesh Giri, Guwahati - 781006; Tel. (0361) 2740659(O), 2263027(R); Fax: 2740659; Email: joyanti_c@yahoo.com; Sp. Plasma Physics/Solid State Physics.

1990  
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2000  
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2001 DHAR, Uppeandra (b. 1948) PhD, CSIR Emeritus Scientist, University School of Environmental Management, Guru Gobind Singh Indraprastha University, Sector 16C Dwarka, Delhi – 110078; Formerly NASI Senior Scientist; Res. M-317 First Floor, Orchid Island, Samaspur, Sector 51, Gurgaon – 122001; Tel. 09818335379(M); Email: uppdhar@gmail.com; uppdhar@rediffmail.com; Sp. Conservation Biology/Plant Ecology/Ex-situ Conservation.

1994 DHARMALINGAM, K. (b. 1949) PhD, FASc, Distinguished Biotechnology Research Professor, Director-Research, Aravind Medical Research Foundation, No.1, Anna Nagar, Madurai – 625020; Res. P-2, Staff Quarters, Palkalai Nagar, Madurai – 625021; Tel. (0452) 4356550(O), 2459636(R); Fax: 2530984; Email : dharmalingam.k@gmail.com, kdharmalingam@aravind.org; Sp. Genetic Engineering/Biotechnology/Proteomics of Eye Diseases.

2011 DHAVALE, Dilip Dattatray (b. 1956) PhD,FASc, Professor, Organic Chemistry, Department of Chemistry, University of Pune, Pune - 411007 Res. C-201, Rohan Nilay (1), Aundh, Pune - 411007; Tel. (020) 25691727, 25601395 Ext. 501,584(O), 25884172(R), 09422521594(M); Fax: 25691728; Email : ddd@chem.unipune.ac.in; dilipdhavale56@gmail.com; Sp. Organic Chemistry/Carbohydrate Chemistry.

2009 DHAWAN, Alok (b. 1964) PhD, DSc(hc), FST, FAEB, FAMS, FINS, FAScAW, Director, Central Drug Research Institute, Sector 10, Jankipuram Ext., Sitapur Road, Lucknow - 226031; Res. 3 Ram Krishna Marg, Faizabad Road, Lucknow - 226007; Tel. (0522) 2771940, 2771941(O), 09925120444(M); Email : director@cdri.res.in; dhawanalok@hotmail.com; alokdhawan@yahoo.com; Sp. Molecular Epidemiology/Genetic Toxicology/ Nanomaterial Toxicology.

Council : Mem. 2016-17

2001 DHAWAN, Vibha (b. 1960) PhD, Deputy Director, Research and Partnership Coordination, Borlaug Institute for South Asia, CG Block, NASC Complex, DPS Marg, Pusa Campus, New Delhi – 110012; Res. G-1, Jangpura Ext., New Delhi - 110014; Tel. (011) 24682100(O). 24312484(R), 09811009262(M); Fax: 24682144; Email: v.dhawan@cgiar.org, Sp. Plant Biotechnology.

2001 DHILLON, Baldev Singh (b. 1947) PhD, FNA, FNAAS, Vice Chancellor, Punjab Agricultural University, Ludhiana - 141004; Res. Vice Chancellor’s Lodge, Punjab Agricultural University, Ludhiana - 141004; Tel. (0161) 2401794(O), 2401795(R), 09872871033(M); Email: dhillonbaldevsingh@gmail.com; vc@pau.edu; Sp. Plant Breeding/Quantitative Genetics/ Biotechnology/ Plant Genetic Resources.

2016 DHIMAN, Ramesh Chand (b. 1955) PhD, FISCD, Senior Consultant and Former Scientist G, National Institute of Malaria Research (ICMR), Sector 8, Dwarka, New Delhi - 110077; Res. D-3/54, IInd Floor, Sector 16, Rohini, Delhi - 110089; Tel. (011) 25307404(O), 27857120(R), 09871535858(M); Fax : 25307177; Email: dhiman.rc.nimr@gov.in; r.c.dhiman@gmail.com; Sp. Vector Borne Diseases/Climate Change/Early Warning.
1991 **DHINDSA, Kuldip Singh** (b. 1945) PhD, FAIC, FNESA, FRSC (Lond.), EX-Director General, JCD, Vidyapeeth, Sirsa- 125055, Haryana; Res. H.No. 1402, Sector-1, Shahabud Markanda - 136135, Distt. Kurukshetra; Tel. (01744) 243273 (R), 09992100013, 09416169590(M); Email : kuldipdhindsa@yahoo.com; Sp. Inorganic Chemistry/Coordination Chemistry/Biological Chemistry/Agrochemicals.

2004 **DHURANDHAR, Sanjeev Vishnu** (b. 1951) PhD, FASc, NASI Senior Scientist, Inter-University Centre for Astronomy and Astrophysics, Post Bag No. 4, Ganeshkhind, Pune University Campus, Pune - 411007; Res. Madhukunj, 41, Khadki - Aundh Road, Range Hills, Pune - 411020; Tel. (020) 25604123(O), 25694234(R); Fax : 25604699; Email : sanjeev@iucaa.in; Sp. Gravitational Waves/General Relativity.

2009 **DIGHE, Rajan R.** (b. 1951) PhD, FNA, FASc, JC Bose National Fellow, Professor, Molecular Reproduction, Development and Genetics, Indian Institute of Science, Bangalore - 560012; Res. Anniya Dwellington, Apt 5302, RMV Stage II, Lottegollahali, Bangalore - 560094; Tel. (080) 22933261(O), 23663313(R), 0990130513(M); Fax : 25600999; Email : rdilhe@alumni.iisc.ac.in; Sp. Biochemistry/Molecular Endocrinology/Reproductive Biology.

2002 **DIKSHIT, Anupam** (b.1954) D.Phil.,PhD, FPSI, FBS, Professor & Formerly Head, Botany Department, University of Allahabad, Allahabad- 211002; Res. A-307, Sai Nilayam, Mehdauri Avas Vikas Colony, Teliarganj, Allahabad - 211004; Tel. (0532) 2461779(O), 2546200(R). 09335108519, 09453254221(M); Email: anupambplau@rediffmail.com; Sp. Microbiology/Plant Pathology/Angiosperms/Taxonomy.

2002 **DIKSHIT, Kanak Lata** (b.1951) PhD, FNA, NASI Senior Scientist, Department of Biotechnology, South Campus, Sector 25, Panjab University, Chandigarh - 160014; Res. H.No. 1524, Pushpach Complex, Sector 49B, Chandigarh - 160047; Tel. 09915007784(M); Email: kanakdikshit@pu.ac.in; kanakdixit@gmail.com; Sp. Molecular Biology/Biotechnology/Genetics.

2000 **DIKSHIT, Madhu** (b. 1957) PhD, FNA, FASc, Professor in Charge, Department of Bioscience & Bioengineering, Indian Institute of Technology, Nagpur Road, Jodhpur, Karwar - 342037, Rajasthan; Tel. (0291) 2801203(O), 09415111766(M); Email: madhunikshitiit.ac.in; drmadhuniksh@gmail.com; Sp. Biochemical & Molecular Pharmacology.

Council: Mem. 2009-10

2004 **DIMRI, Vijay Prasad** (b. 1948) PhD, FNA, FTWAS, INSA Senior Scientist, ACSIR-Distinguished Professor, Former Director, National Geophysical Research Institute (CSIR), Uppal Road, Hyderabad - 500007; Res. 2-1-33/14, Saraswathi Nagar Uppal, Hyderabad-500039; Tel. (040) 27012337(O), 23434645(R), 07799043000(M); Fax: 23434651; Email : dimripv@yahoo.com; vpdimir@gmail.com; Sp. Geophysics / Fractals / Signal Processing.

Council: Mem. 2013-14
2015  **DOBHAL, Rajendra** (b. 1962) PhD, Director General, Uttarakhand State Council for Science & Technology, Vigyan Dham, Jhajra, Dehradun - 248007; Res. E-108, Pacific Apartments, Near Anurag Nursery, Dehradun - 248006; Tel. (0135) 2102768-70(O), 2762122(R); Fax : 2769972; Email : drrdobhal@gmail.com; Sp. Science, Technology and Society/Intellectual Property Rights and Biodiversity.

1991  **DOGRA, Sneh Kumar** (b. 1942) PhD, FNA, INSA Honorary Scientist, Visiting Professor, School of Sciences, Indira Gandhi National Open University, Maidan Garhi, New Delhi - 110068; Res. B101, Mangal Apartment, 16, Vasundhara Enclave, Delhi - 110096; Tel. (011) 22622182(R), 09818791143(M); Email: skdogra@iitk.ac.in; Sp. Physical Chemistry/Photochemistry.

2015  **DONIHAKALU, Nagaraj Shankar** (b. 1958) PhD, FNA, FAsc, Professor H, Institute of Mathematical Sciences, 4th Cross Road, CIT Campus, Taramani, Chennai-600113; Res. J-3, Shivani, Block II, 40 East Coast Road, Thiruvanmiyur, Chennai - 600041; Tel. (044) 22543271(O), 24516393(R); Fax : 22541586; Email : dsn@imsc.res.in; Sp. Algebraic Geometry.

2011  **DORAIRAJ, Prabhakaran** (b. 1961) MD, DM (Cardiology), FRCP, Executive Director, Centre for Chronic Disease Control, C1/52, Safdarjung Development Area, New Delhi - 110016; Res. B-55, Ind Floor, Sarvodaya Enclave, New Delhi - 110017; Tel. (011) 26850117/18(O), 26527200(R); Fax : 26850588; Email : dprabhakaran@ccdcindia.org; Sp. Cardiology/Clinical Research/Genetic.

2011  **DORAISWAMY, Shankar** (b. 1967) PhD, FAsc, Chief Scientist, CSIR-National Institute of Oceanography, Dona Paula, Goa-403004; Res. 20/360/4, 4F2, Noble Shelters, Dona Paula, Goa - 403004; Tel.(0832) 2450312(O), 2464516(R), 09423319557(M); Fax: 2450603; Email : shankar@nio.org; dshankar67@gmail.com; Sp. Tropical Ocean Dynamics/ Ocean atmosphere Interaction/Monsoons.

2017  **D'SILVA, Patrick Raymond** (b. 1972) PhD, Associate Professor, Department of Biochemistry, Indian Institute of Science, Bangalore - 560012; Res. NE-23 Apartment, Second Floor, New Housing Colony, Near Janta Bazar, IISc Main Campus, Bangalore - 560012; Tel. (080) 22932821(O), 23603915(R), 09880331400(M); Fax : 23600814; Email : patrick@iisc.ac.in; prdsilva72@gmail.com; Sp. Biochemistry/Cell Biology/Genetics/Chemical Biology.

1993  **D'SOUZA, Stanislaus Francis** (b. 1949) PhD, FAFST, FMASc, Head, Nuclear Agriculture and Biotechnology Division, Bhabha Atomic Research Centre, Trombay, Mumbai - 400085; Res. 13, Udyam Cooperative Housing Society, Plot 35, Sector 9A, Vashi, Navi Mumbai-400703; Tel. (022) 25505326(O), 27677754(R); Fax: 25505326, 25505151; Email : sfdsouza@apsara.barc.ernet.in; Sp. Applied Enzymology and Environmental Biotechnology with special reference to Immobilized Enzymes and Cells.
2015  **DUBE, Anuradha** (b. 1955) PhD, FNA, FASc, INSA Senior/Emireritus Scientist and Sir JC Bose Fellow, Parasitology Div., Central Drug Research Institute, BS-10/1, Sector 10, Jankipuram Extn., Sitapur Road, Lucknow - 226031; Res. B2/M91, SBI Colony, Sector B, Jankipuram, Lucknow - 226021; Tel. (0522) 2771940 Extn.4533(O), 09450931332(M); Fax : 2771941; Email : anuradhadube@gmail.com; anuradhadube@hotmail.com; Sp. **Immunobiology of Parasitic Infections.**

1989  **DUBE, Harish Chandra** (b. 1940) D.Phil., FPSI, FBS, Professor, Department of Life Sciences, Bhavnagar University, Bhavnagar-364002; Res. Principal’s Bungalow, University Old Campus, Bhavnagar- 364002; Tel. (0278) 521545, 519824(O), 430657(R); Email: hcdube@hotmail.com; Sp. **Microbial Physiology/Fungal Biotechnology/Agricultural Microbiology.**

1979  **DUBE, Shobh Nath** (b. 1937) PhD, Director, Science & Technology, Kota Open University, Raوات Bhata Road, Kota-324 010; Tel. (0744) 426322(O), 450567(R); Sp. **Fluid Mechanics/Heat Transfer.**

2014  **DUBEY, Nawal Kishore** (b. 1957) PhD, Professor, Department of Botany, Banaras Hindu University, Varanasi - 221005; Res. B34/130, A-13, Manas Nagar Ext., Durga Kund, Varanasi - 221005; Tel. 09415295785(M); Email : nkduheybhu@gmail.com; nkdubey2@rediffmail.com; Sp. **Plant Pathology/Angiosperm Taxonomy/Bioprospection.**

1992  **DUTTA, Chitra**, PhD, Chief Scientist & Head, Structural Biology & Bio-Informatics Division, Indian Institute of Chemical Biology, 4, Raja S.C. Mullick Road, Kolkata - 700 032. Email : cdutta@iicb.res.in; Sp. **Biophysics.**

1991  **DUTTA, Guru Prakash** (b. 1933) PhD,D.Sc.,FNA, Ex-Emeritus Scientist (CSIR), Formerly Director’s Grade Scientist and Head, Central Drug Research Instt., Lucknow; Res. 9, Shyam Nagar, Khurram Nagar, Lucknow - 226022; Tel. (0522) 2331932(R); Email: duttag123@yahoo.com; Sp. **Protozoology/Parasitology/Microbiology/Immunology.**

1990  **DUTTA MAJUMDER, Dwijesh Kumar** (b. 1932) PhD, FNA, FNAMS, F.I.A.P.R., F.Ny.A.Sc, FTWAS, Emeritus Professor, Indian Statistical Institute; Director, Institute of Cybernetics Systems of Information and Technology (ICST), Kolkata - 700108; Res. 155, Ashokgarh, Kolkata - 700108; Tel. (033) 25778085 (4 Lines), 25777107(O), 25782379(R); Fax : 25776680(ISI), 23579218; Email: ddm@isical.ac.in, ddmrd@hotmail.com; Sp. **Computer Science/Pattern Recognition/Al/Fuzzy Logic/Cybernetics.**

2014  **DUTTA, Pradip** (b. 1960) PhD, FNA, FASc, FNAMS, FASME, Professor, Department of Mechanical Engineering, Indian Institute of Science, Bangalore - 560012; Res. Quarter No. 302, Indian Institute of Management Campus, Bangalore - 560076; Tel. (080) 22933225, 23604536(O), 2699249(R), 09845010520 (M); Fax : 23604536; Email : pradip@iisc.ac.in; Sp. **Mechanical Engineering/Energy Sciences.**
1989  DUTTA, Rup (b. 1938) D.Phil., Professor & Head, Department of Chemistry, Birla Institute of Technology & Science, Pilani - 333 031; Res. A297B, Vidya Vihar, P.O. Pilani - 333 031; Sp. Physical Chemistry.

2006  DUTTA, Sushil Kumar (b. 1952) PhD (Utkal), PhD(Kansas, USA), DSc(Utkal), Formerly Professor of Zoology; Res. Plot 1573/1, Udyogpuri (Gandamunda), Post Khandagiri, Bhubaneswar – 751030; Tel. (0674) 2350811(R), 09437143598(M); Email: duttaphryrus@gmail.com; dutta_sushilkumar@rediffmail.com; Sp. Taxonomy.

2006  DUTTA-GUPTA, Aparna (b. 1953) PhD, FNA, FASc, FAP-AS., Professor, Department of Animal Sciences, School of Life Sciences, University of Hyderabad, Hyderabad - 500046; Res. 5-158, Haripriya Niwas, Adarsha Nagar Colony, Road No. 1, Serilingampally, Hyderabad - 500019; Tel. (040) 23010052, 23134560(O), 23010348(R); Fax : 23010120, 23010145; Email: apdgsl@uohyd.ernet.in; aparnaduttagupta@gmail.com; Sp. Developmental Biology/Insect Physiology /Comparative Endocrinology.

1990  DUTTA ROY, Suhash Chandra (b. 1937) DPhil, FNA, FASc, FNAE, FIEEE, DFiete, INSA Emeritus Scientist, Formerly Professor of Electrical Engineering, Indian Institute of Technology-Delhi; Res. 184, S.F.S. (DDA) Apartments, Hauz Khas, New Delhi - 110016; Tel. (011) 26963054(R), 09871470136(M); Fax : 26581264, 26581606; Email : s.c.dutta.roy@gmail.com; Sp. Circuits, Systems and Signal Processing.

Council : Mem. 2009-10

1974  DWIVEDI, Rama Shankar (b. 1932) PhD, FPSI, FBS, Formerly Professor & Head, Botany Department (C.A.S.), Banaras Hindu University, Varanasi; Res. 59 Saket Nagar, P.O. B.H.U., Varanasi - 221 005; Tel. (0542) 2314330(R); Sp. Mycology/Plant Pathology/Soil Microbiology.

2005  EHTESHAM, Nasreen Zafar (b. 1959) PhD, Director-in-Charge, Scientist G, National Institute of Pathology, Safdarjung Hospital Campus, New Delhi - 110029; Tel. 0862637743(M); Email: nzehthesham@gmail.com; Sp. Molecular Biology and Cell Biology and Cell Signaling.

1989  FAROOQ, Ahmad (b. 1934) PhD(Purdue), Formerly Professor & Head, Department of Reproductive Biology, All India Institute of Medical Sciences, Ansari Nagar, New Delhi - 110 029; Res. CII-28, AllIMS Campus, Ansari Nagar, New Delhi - 110 029; Tel. (011) 26862416, 2661123/304(O), 2668745(R); Sp. Physiology/Endocrinology/Reproductive Immunology/Contraceptive Technology.

2012  FLORA, Swaran Jeet Singh (b. 1956) PhD,FAEB,FABP,FSSE, Director, National Institute of Pharmaceutical Education and Research, Shree Bhawani Paper Mill Road, ITI compound, Raebareli - 229010; Res. 123-E, Sarojini Nagar Sainik Colony, Lucknow - 226008; Tel. 09425482305(M); Email : director@niperraebareli.edu.in; sjsflora@hotmail.com; Sp. Toxicology of Metals/Drug Development/Chelation Treatment.
1995 **GADAGKAR, Raghavendra** (b.1953) PhD, FNA, FASc, FTWAS, Foreign Assoc NAS USA, Member, Ger.Nat.Acad.Sci. Leopoldina, Foreign Hon. Member, Amer.Acad.of Arts & Sci.; DST Year of Science Chair Professor, Honorary Professor, Centre for Ecological Sciences, Indian Institute of Science, Bangalore - 560012; Res. 3082, Cornwall, Prestige Kensington Gardens, 17, HMT Main Road, Jalahalli, Bangalore – 560013; Tel. (080) 23601429, 22932340(O), 23089677(R); Fax : 23601428; Email: ragh@iisc.ac.in; Sp. **Animal Behaviour, Ecology/ Evolution.** Council : 2006

1990 **GADGIL, Madhav Dhananjaya** (b. 1942) PhD(Harvard), FNA, FASc, FTWAS, Emeritus Scientist, National Center for Cell Science, S P Pune University Campus, Pune - 411007; Res. A-18, Springflowers Apartment, Panchavati, Pashan, Pune - 411008; Tel. (020) 25893424(R); 09881153413(M); Email : madhav.gadgil@gmail.com; Sp. **Ecology.**

1999 **GAIROLA, Bhartendu Kumar** (b. 1949) PhD, Dy Director General, National Informatics Centre, Ministry of Information Technology, Govt. of India, A-B Block, CGO Complex, Lodi Road, New Delhi - 110003; Res. DII/95 Kidwai Nagar (W), New Delhi; Tel. (011) 4361635(O), 4674548(R); Sp. **Information Technology.**

2002 **GAJBIHYE, Namdeo Shriramji** (b.1952) PhD, Professor, Department of Chemistry, Indian Institute of Technology, Kanpur - 208016; Res. Qua.No. 424, Type-4, IIT Kanpur Campus, Kanpur - 208016; Tel. (0512) 2597080(O), 2598427(R); Fax : 2597436, 2599007; Email: nsg@iitk.ac.in; Sp. **Nanoscience and Nanotechnology of Materials/Solid State Chemistry.**

2017 **GALANDE, Sanjeev** (b. 1967) PhD,FNA,FASc, Professor, Indian Institute of Science Education & Research, Dr. Homi Bhabha Road, Pune - 411008; Res. B-1004, Dr. Homi Bhabha Road, IISER Campus, Pune - 411008; Tel. (020) 25908060(O), 09923363737(M); Email : sanjeev@iiserpune.ac.in; sanjeevgalande@gmail.com; Sp. **Cell and Molecular Biology.**

2004 **GAMBHIR, Yogendra Kumar** (b. 1941) PhD, Professor, Physics Dept., Indian Institute of Technology, Powai, Mumbai - 400076; Res. Qtr.No. C-503, Sh. Vijay Vihar, IIT (Mumbai) Employees CHS Ltd., Near Powai Vihar, Powai, Mumbai - 400076; Tel. (022) 25767564(O), 25768564, 25704068(R); Fax : 25723480, 25767552; Email : yogy@phy.iitb.ac.in; Sp. **Sub-Atomic Physics/Theoretical Physics.**

1996 **GANESH, Krishnarajanagar Nagappa** (b. 1953) PhD(Delhi), PhD(Cambridge), FNA, FASc, FMASc, FTWAS, Director, Indian Institute of Science Education & Research, 900, NCL Innovation Park, Dr. Homi Bhabha Road, Pune - 411008; Res. A-4, Mont Vent2, Sus Road, Pune - 441023; Tel. (020) 25898000/1(O), 25871698(R); Fax: 25908186; Email : kn.ganesh@iiserpune.ac.in; sanjeevgalande@gmail.com; Sp. **Bioorganic Chemistry/ Nucleic Acids Peptides/Medicinal Chemistry.**

2012 **GANESH, Subramaniam** (b. 1968) PhD, FASc, Professor, Department of Biological Sciences & Bioengineering, Indian Institute of Technology Kanpur, Kanpur - 208016; Res. House No. 510, Type - 5, IIT Campus, Kanpur - 208016; Tel. (0512) 2594040(O), 2598590(R); Fax : 2594010; Email : sganesh@iitk.ac.in; Sp. **Human Molecular Genetics/ Neuroscience.**
1994  **GANGAL, Sharad Vishwanath** (b. 1937) PhD, FASc, FCAAI, Director, Institute of Environmental Medicine, Kasturba Hospital, Mumbai; Res. Lakshmi Niwas, Opp. Santoshi Mata Temple, (B-Cabin), Sane Guruji Path, Naupada, Thane – 400602; Tel. (022) 25376961(R), 09324924307(M); Email : shاردvgangal@hotmail.com; Sp. Biochemistry/Immunology/Allergy.

2012  **GANGULI, Ashok Kumar** (b. 1961) PhD, FASc, Professor & Head, Department of Chemistry, IIT Delhi, New Delhi - 110016; Founding Director, Institute of Nano Science & Technology, Phase X, Sector 64, Mohali - 160062; Res. 61, Vikramshila Apts. IIT Campus, New Delhi - 110016; Tel. (011) 26591511, 26591501(O), 26591654(R), 09810464112(M); Fax : 22110074; Email : ashokganguliiitd@gmail.com; ashok@chemistry.iitd.ac.in; Sp. Materials Chemistry involving Nanomaterials, Superconductors.

2018  **GANGULI, Ranjan** (b. 1967), PhD, FNAE, FASME, FRAeS, FAeSI, Professor, Aerospace Engineering Dept., Indian Institute of Science, Bangalore - 560012; Res. 8505 Prestige Monte Carlo, Yelahanka, Bangalore - 560064; Tel. (080) 22933017(O), 22193768(R), 09980542144(M); Fax : 23600134; Email : ganguli@iisc.ac.in; Sp. Aerospace Engineering.

2003  **GANGULY, Chaitanyamoy** (b. 1946) PhD, FNA, FASc, FNAE, FIE, FIIM, Humboldt Fellow, Distinguished Professor, Department of Nuclear Science & Technology, Pandit Deendayal Petroleum University, Gandhinagar, Gujarat - 500032; Res. Caladia 703, The Botanika, Kondapur, Gachibowli, Hyderabad - 500032; Tel. (040) 66304164(O), 42217549(R), 08008222016(M); Email : chaitanya.ganguly@gmail.com; cmn_ganguly@yahoo.com; Sp. Nuclear Fuels & Reactor Core Structural Materials/ Ceramics/Powder Metallurgy.

1993  **GANGULY, Nirmal Kumar** (b. 1941) MD, DSc (hc), FAMS, FNA, FASc, FTAWS, FIACS(Canada), FRC Path(London), FIMSA., Honorary Senior Professor (Clinical Research), Liver and Biliary Science, New Delhi Former DG, ICMR, New Delhi; Res. 701, Gayatri Apartment, GH-6, Sector-45, Faridabad - 121003 and 1103/1, Sector 39B, Chandigarh - 160012; Tel. (011) 26741501(O), 0129 2439998(R), 09811504314(M); Email : gangulykn41@yahoo.co.in, nkganguly@nii.ac.in; Sp. Microbiology/Immunology/ Biotechnology/Tropical Medicine/ Public Health/Health Policy.

Council : Mem. 2000

2000  **GANUGAPATI, Lakshmi Sita** (b. 1939) PhD, Formerly Professor, Microbiology & Cell Biology Dept., IISc, Bangalore; Res. 1A, Pradhan Apartments, 18th Cross, Malleswaram, Bangalore - 560055; Tel. (080) 23466430(R), 09448051697, 09886510603 (M); Email : sitagl@yahoo.co.uk; sitagl@iisc.ac.in; Sp. Plant Tissue Culture/ Biotechnology/ Plant Molecular Biology.

2014  **GARG, Pramod Kumar** (b. 1963) MBBS, MD, DM, FAMS, Professor, Department of Gastroenterology, All India Institute of Medical Sciences, New Delhi - 110029; Res. 1273, B-1, Vasant Kunj, New Delhi; Tel. (011) 26593556(O), 26138884(R), 09810038116(M); Fax : 26588663; Email : pgarg10@gmail.com; Sp. Gastroenterology.

Council : F.S. 2017-18
2011  GARIKAPATI, Narahari Sastry (b. 1966) PhD, FAPAS, FASc, JC Bose National Fellow, Head, Centre for Molecular Modeling, Indian Institute of Chemical Technology, Taranaka, Hyderabad - 500007; Res. H.No.14-137/1/1A, Raja Srinivasa Nagar, Mirjalaguda X Roads, Malkajgiri, Hyderabad-500047; Tel. (040) 27193016(O), 27050272(R); Fax:27160512; Email: gnsastry@gmail.com; gnsastry@iict.res.in; Sp. Theoretical Chemistry/Computational Chemistry/Computational Biology/Chemoinformatics.

2000  GAUR, R.D. (b. 1945) PhD, FBS, Professor Emeritus; Formerly Head, Department of Botany & Dean, Faculty of Science, H.N.B. Garhwal University, Srinagar-Garhwal, Uttarakhand; Res. HN 653, Hanumantpuram, Lane 6, Ganga Nagar, Rishikesh, Uttarakhand - 249201; Tel. (0135) 2431187(R), 09412961288(M); Email : rdgaur2009@gmail.com; Sp. Plant Systematics/ Ethnobotany/Conservation Biology.

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2007  GAUTHAM, Namasivayam (b. 1955) PhD, Formerly Professor, Centre for Advanced Study in Crystallography & Biophysics, University of Madras, Guindy Campus, Chennai - 600025; Res. 1, Park Street, Kilpank Garden, Chennai - 600010; Tel. (044) 26472938(R), 0994057824(M); Email : n_gautham@hotmail.com; Sp. Biomolecular Structure/X-ray Crystallography/Computational Biology.

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2014  GHANTY, Tapan Kumar (b. 1963) PhD, Scientific Officer (H), Chemical Group, Theoretical Chemistry Section, Bhalla Atomic Research Centre, Trombay, Mumbai - 400085; Res. 16-A, Kanchanjunga, Anushakti Nagar, Mumbai - 400094; Tel. (022) 25595089(O), 25503763(R), 09969309595(M); Fax : 25505151; Email : tapang@barc.gov.in; tghanty@gmail.com; Sp. Physical Chemistry/Theoretical Chemistry/Density Functional Theory.
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Council : Mem. 2019-
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1989  **GOEL, Prem Shanker** (b. 1947) PhD, FNAE, FNA, FASc, FITE, FASI, FTWAS, Hon. Distinguished Professor, Room No. 142, ISRO Head Quarters, Antrish Bhavan, Bangalore – 560231; Formerly Secretary, Govt. of India, Ministry of Earth Sciences, Res. No.6, 1st Main, 9th Cross, Opp. BESCOM Office, ISRO Layout, Bangalore – 560111; Tel. (080) 22172150, 23410013 (O), 07382618774(M); Email: dr.psgoel@gmail.com; ps.goel@rcilab.in; Sp. Satellite Control Systems/Space Technology.

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1990  **GOPINATH, Gomathy** (b. 1940) M.B.B.S., M.S., FAMS, FASc, Formerly Professor & Head, Department of Anatomy, All India Institute of Medical Sciences, New Delhi; Res. #001 Kanchanjunga Apartments, 122/2 Nagavarapalya, C.V. Raman Nagar, Bangalore - 560093; Tel. (080) 25247584(R); Fax: 25247817(R), 09845338134(M); Email: gomathygopinathnair@gmail.com; gomathyg@hotmail.com; Sp. Neurosciences/Neurobiology.

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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. 2014-15

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Council : Mem. 2011-12

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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, Kanchanbargh, Hyderabad - 500058; Res. 29, 'Baitul Habeeb', Venkateshwar Colony, Narayanguda, Hyderabad- 500029; Tel. (040) 24342954(O), 24753232(R); Fax : 24342954(O), 24752242(R); Email : cmhabib@rediffmail.com; Sp. Gastroenterology/Hepatology.

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2013 IYER, Jaya Naganathan (b. 1970) PhD, FASc, Professor (G), Institute of Mathematical Sciences, CIT Campus, Taramani, Chennai - 600113; Res. A9, Shakti Tripura Sundari Apts., East Mada Str, Tiruvanmiyur, Chennai - 600041; Tel. (044) 22543306(O); Fax : 22541856; Email : jniyer@imsc.res.in; Sp. Algebraic Geometry.

1981 IYER, S.R. Sivaraja PhD, Professor & Head, Chemistry Section, Chemical Technology Dept., University of Bombay, Matunga, Mumbai-400 019; Sp. Chemical Technology.

1998 JACOB, Kallarackel Thomas (b. 1944) PhD(Lond.), DSc (Engg.) (Lond.), FNA, FASc, FNAE, FIIoM, FACerS, NASI Senior Scientist and Emeritus Professor, Department of Materials Engineering, Indian Institute of Science, Bangalore - 560012; Res. 210, Indira Nagar, Stage-I, 7th Cross, Bangalore - 560038; Tel. (080) 22932494(O), 25252765(R), 09845479865(M); Fax : 23600472, 23600683; Email: katob@iisc.ac.in; Sp. Thermodynamics of Materials/Extraction, Synthesis and Purification of Materials/High Temperature Solid State Chemical Sensors/Fuel Cells/High Temperature Reactions.

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) 2700920/21-301(O), 2401061(R); Fax:2700528; Email: ahmadkjafri@yahoo.com; Sp. Fishery Science/ Fish Biochemistry/Aquaculture Nutrition.
2000  JAGANNATHAN, N.R. (b. 1954) PhD, FASc, FAMS, FNA, Professor & Head, Department of NMR & MRI Facility, All India Institute of Medical Sciences, New Delhi - 110029; Fellow ISMRM, USA; Past President, Asian Biophysics Association (ABA) & Indian Biophysical Society (IBS); Res. C-1-11, AIIMS Qrs., Ansari Nagar (E), New Delhi - 110029; Tel. (011) 26593253, 26588533(O), 26594511, 26588580(R), 09968292772(M); Fax : 26862663, 26521041; Email : nrjgj@yahoo.co.in; jagan1954@hotmail.com; Sp. Clinical and Pre-clinical Cancer Research using Molecular Imaging/ Magnetic Resonance Imaging (MRI) & in-vivo NMR Spectroscopy/Functional MRI Studies/Metabolomics/Biophysics.

Council : F.S. 2015-16

1978  JAIN, Amolak Chand (b. 1928) PhD(Delhi), PhD(Cantab), D.Sc. (Moscow), FNA,Formerly Professor, Chemistry Dept., University of Delhi, New Delhi; Res. 209, Vaishali, Pitampura, New Delhi-110034;Tel.(011) 27317594, 27314808(R); 09873267012(M); Sp. Organic Chemistry/Bioorganic Chemistry.


1997  JAIN, Ashok(b.1938) PhD, Formerly Director, NISTADS; Res. 527, Pocket B, Sarita Vihar, New Delhi - 110076; Tel. 09810189116(M); Email: ashoke@nistads@gmail.com; Sp. Mathematical Modeling/Science & Society.

1995  JAIN, Dharam Vir Singh (b.1933) PhD,FNA, FASc, Formerly Professor of Physical Chemistry & Director, RSIC, Professor Emeritus and INSA Honorary Scientist, Department of Chemistry, Panjab University, Chandigarh -160014; Res.1529, Sector 49 B, Pushpac Complex, Chandigarh -160047; Tel. (0172) 2534415(O), 2632568, 5072127(R); Fax : 2545074; Email : dvsjain@yahoo.com; dvsjain@pu.ac.in; Sp. Physical and Theoretical Chemistry.

1988  JAIN, Hari Krishan (b. 1930) PhD(Wales), FNA, FASc, FNAAS, Formerly Dy. Director General, International Service for National Agricultural Research, The Hague, Netherlands, and Director, Indian Agricultural Research Institute, New Delhi; Former Chancellor, Central Agricultural University, Imphal; Res. 40, Surya Niketan, Vikas Marg Ext., Delhi -110092; Tel. (011) 22379560(O), 22373451(R); Fax : 22379560; Email : hkj2008@gmail.com; Sp. Cytogenetics/Plant Breeding/Agricultural Research Policy.

Award: Dr. BP Pal Memorial Lecture Award-Nat.Acad.Sci.India (1993).

2015  JAIN, Mukesh (b. 1978) PhD, Associate Professor, School of Computational & Integrative Sciences, Jawaharlal Nehru University, New Delhi - 110067; Res. Flat No. 1460, Sector C-1, Vasant Kunj, New Delhi - 110070; Tel. (011) 26704686(O), 2612575(R); Email : mjain@jnu.ac.in; mjainanid@gmail.com; Sp. Plant Genomics/Genome Informatics/Biotechnology.
2016  **JAIN, Neeraj** (b. 1960) PhD, Director, National Brain Research Centre, Nainwal Road, NH 8, Manesar (Gurgaon) - 122052; Res. 603, Tower 2, Uniworld Gardens, Sohna Road, Gurgaon - 122018; Tel. (0124) 2845206, 2845200(O), 09810446444(M); Email: neeraj.jain@nbrc.ac.in; njain.nbrc@gmail.com; Sp. Neurosciences.

1978  **JAIN, Padam Chand** (b. 1930) PhD,FNA, Formerly Professor & Head, Department of Mathematics, Indian Institute of Technology, Mumbai; Res. 3389, Sector D/3, Vasant Kunj, New Delhi-110070; Tel.(011) 46024055(R); Sp. Applied Mathematics /Numerical Analysis/Computational Fluid Dynamics/Computer oriented Algorithms for Nonlinear PDE.

1998  **JAIN, Pawan Kumar** (b. 1942) PhD, Professor, (Formerly Head), Department of Mathematics, University of Delhi, Delhi - 110007; Res. 18, Kamayani Kunj, 69, I.P. Ext., Delhi - 110092; Tel. (011) 27666658(O), 22544729(R), 9811312308(M); Sp. Functional Analysis/Complex Analysis/Function Spaces/Inequalities.

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, Naveen 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, Professor & Head, Department of Biotechnology, Dr. HS Gour Vishwavidyalaya, Sagar - 470003; Res. 271/9, Manorama Colony, Madhukarsah Ward, Sagar - 470001; Tel. (07582) 261910(O), 237175(R), 09406519485(M); Email : subjain@gmail.com; Sp. Cell and Molecular Biology/Stress Physiology.

1962  **JAIN, Sudhanshu Kumar** (b. 1926) PhD,FNA, FBS, FITE, FAPT, FES, INSA Honorary Scientist, Founder and Formerly Director, Inst. of Ethnobiology; Formerly Director, Botanical Survey of India; Res. A-26, Mall Avenue Colony, Avas Vikas Colony, Lucknow-226001; Tel. (0522) 2235474(R), 09839028325(M); Email: skjainbotanist@rediffmail.com; Sp. Taxonomy/Ethnobotany/Medicinal Plants.

1995  **JAIN, Vimal Kumar** (b.1956) PhD, Director, UM-DAE Centre for Excellence in Basic Sciences, Health Centre 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) 26524989(O), 27741521(R), 09757000357(M); Fax: 26521739; Email: jainvk@pcs.ac.in; Sp. Inorganic & Organometallic Chemistry.

1990  **JAIrajPuri, Mohammad Shamim** (b. 1942) PhD, DSc, FNA, FASc, FNAAS, FTWAS, INSA Hon. Scientist & Adjunct Professor, IARI, New Delhi; Formerly Professor, Department 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.
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<th>Name</th>
<th>Designation</th>
<th>Field</th>
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<tr>
<td>1994</td>
<td>JALALI, Bushan L.</td>
<td>PhD, FPSI, FNAAS, Formerly Director</td>
<td>Plant Pathology/Microbiology/Research Management</td>
<td>Neelkanth Apartments, Sector 21-C, Part - III, Faridabad - 121001; Tel. (0129) 2980329(R), 09910609931(M); Email: <a href="mailto:bljalali@gmail.com">bljalali@gmail.com</a>; Sp. Plant Pathology/Microbiology/Research Management.</td>
<td></td>
</tr>
<tr>
<td>1996</td>
<td>JAMEE L, Shahid</td>
<td>PhD(USA), FNA, FASc, Chief Executive Officer</td>
<td>Molecular Virology</td>
<td>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: <a href="mailto:shahid.jameel@indiaalliance.org">shahid.jameel@indiaalliance.org</a>; Sp. Molecular Virology.</td>
<td></td>
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<tr>
<td>2008</td>
<td>JANA, Nihar Ranjan</td>
<td>PhD, Professor, National Brain Research Centre</td>
<td>Neurosciences/Neurodegenerative Disorders/Mental Illness</td>
<td>Manesar, Gurgaon-122051; Res. 161 Hewo Apt., Sector 15, Part-II, Gurgaon - 122001; Tel. (0124) 2845217(O), 4031830(R); Fax: 2338910; Email: <a href="mailto:nihar@nbrc.ac.in">nihar@nbrc.ac.in</a>; Sp. Neurosciences/Neurodegenerative Disorders/Mental Illness.</td>
<td></td>
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<tr>
<td>2017</td>
<td>JATKAR, Dileep Prabhat</td>
<td>PhD, Senior Professor, Institute of Physics</td>
<td>String Theory/Gange Theories</td>
<td>Chhatnag Road, Jhusi, Allahabad - 211019; Tel. (0532) 2274322(O), 2274022(R), 07379743711(M); Email: <a href="mailto:dileep@hri.res.in">dileep@hri.res.in</a>; Sp. String Theory/Gange Theories.</td>
<td></td>
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<tr>
<td>1987</td>
<td>JAUHARI, Mohan</td>
<td>PhD, FAFSc, FFSc, Formerly DG</td>
<td>Petrology/Geochemistry including Radiogenic Isotopes/Precambrian Geology</td>
<td>National Test House, Govt. of India, Kolkata-700027; Director, Central Forensic Science Laboratory, Govt. of India, Kolkata-700014; Res. 18/279, Indira Nagar, Lucknow-226016; Tel. (0522) 4078809(R), 07499152486(M); Email: <a href="mailto:mohan.jauhari@gmail.com">mohan.jauhari@gmail.com</a>; Sp. Petrology/Geochemistry including Radiogenic Isotopes/Precambrian Geology.</td>
<td></td>
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<tr>
<td>2003</td>
<td>JAYANNAR, Arun Malloji</td>
<td>PhD, FNA, FASc, Senior Professor</td>
<td>Theoretical Condensed Matter Physics/Classical &amp; Quantum Transport/Mesoscopic Systems/Stochastic Processes.</td>
<td>Bhubaneswar, 751005; Res. Institute of Physics, PO Sainik School, Bhubaneswar - 751005; Tel. (0674) 2306424(O), 09937203925(M); Fax: 2300142; Email: <a href="mailto:jayan@iopb.res.in">jayan@iopb.res.in</a>; Sp. Theoretical Condensed Matter Physics/Classical &amp; Quantum Transport/Mesoscopic Systems/Stochastic Processes.</td>
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<tr>
<td>2004</td>
<td>JAYARAM, Vikram</td>
<td>PhD(Stanford), FNA, FASc, FNAE, Professor</td>
<td>Materials Science/Ceramics.</td>
<td>Brigade Gateway, 26/1 Rajkumar Road, Malleswaram West, Bangalore-560055; Tel.(080) 22933243, 22932263(O), 23375110(R); Fax: 23601198, 2360472; Email: <a href="mailto:gjayaram@materials.iisc.ernet.in">gjayaram@materials.iisc.ernet.in</a>; Sp. Materials Science/Ceramics.</td>
<td></td>
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</tbody>
</table>
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.

2004  JEMMIS, Eluvathingal Devassy  (b. 1951) PhD(Princeton), FNA, FASc, FTWAS, Hon. Professor, 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); Fax : 23601552; Email : jemmis@iisc.ac.in; jemmis@gmail.com; Sp. Computational Chemistry/Quantum Chemistry.

2009  JHA, Bhavanath  (b.1958) PhD, FNA, FNAAS, Professor, Formerly Chief Scientist, Head & Coordinator, Marine Biotechnology and Ecology Division, CSIR-Central Salt & Marine Chemicals Research Institute, Bhavnagar-364002; Res. Flat No. 401, RGS Green Apartment, Opposite Gate No. 32A, Rajapur, Patna- 800001; Tel. 09427232120, 07016234913(M); Email: jha.bhavanath@gmail.com; Sp. Plant Molecular Biology & Biotechnology/Stress Genomics/Gene Mining and Translational Research/Marine Biotechnology/Biodiversity Mapping & Bioprospection.

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_jha@hotmail.com; Sp. Solid State Theory/ Opto Electronics/Raman Spectroscopy.

2008  JHA, Sumita  (b.1954) PhD, NASI Senior Scientist, Former Professor, Centre of Advanced Study, Department of Botany, University of Calcutta, 35, B.C. Road, Kolkata - 700019; Res. Flat B2; 372, Jodhpur Park, Kolkata - 700068; Tel. (033) 24615445/4959(O), 24994165(R), 09830510733(M); Fax : 24614849; Email: sumitajha.cu@gmail.com; Sp. Plant Genetics/Medicinal Plant Biotechnology.

1999  JHUNJHUNWALA, Ashok  (b. 1953) PhD, FNA, FASc, FNAE, FIEEE, Institute Professor, Dept. of Electrical Engineering, Indian Institute of Technology Madras, Chennai - 600036; Res. C2-02-05, III Loop Road, IIT Madras, Chennai - 600036; Tel. (044) 22570120, 22574408(O), 22576408(R); Fax: 22570120; Email: ashok@tenet.res.in; office@tenet.res.in; Website: www.tenet.res.in; Sp. Tele-communications/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 - 560005; Tel. (080) 22933285(O), 23342340(R), 0802367703(M); Fax: 23602602; Email : cjog@physics.iisc.ernet.in; Sp. Astrophysics.
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<th>Name</th>
<th>Details</th>
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<tr>
<td>1996</td>
<td>JOGLEKAR, Satish Dinkar</td>
<td>b. 1949, PhD, FMASc, Professor, Department of Physics, I.I.T. Kanpur, Kanpur - 208 016; Res. House No. 617, IIT Kanpur, Kanpur - 208016; Tel. (0512) 2597014(O), 2598314(R); Fax : 2590914, 2590260; Email : <a href="mailto:sdj@iitk.ac.in">sdj@iitk.ac.in</a>; Website : <a href="http://www.iitk.ac.in/phy/faculty/sdj/sdj.html">www.iitk.ac.in/phy/faculty/sdj/sdj.html</a>; Sp. High Energy Physics Theory.</td>
</tr>
<tr>
<td>1991</td>
<td>JOHN, Thekkekara Jacob</td>
<td>b. 1935, M.B.B.S., PhD, FRCP (Edin.), FAMS, FAAP, FIAP, FNA, FASC, Advisor, Kerala State Institute of Virology and Infectious Diseases, Alappuzha, Kerala-688005; Formerly Emeritus Medical Scientist (Indian Council of Medical Research), Department of Chemical Virology, Christian Medical College Hospital, Vellore; Res. Thekkekara, 439, Civil Supplies Gowdon Lane, Vellore - 632002; Tel. (0416) 2267364(R), 07845338188(M); Email : <a href="mailto:tjacobjohn@yahoo.co.in">tjacobjohn@yahoo.co.in</a>; Sp. Infectious Diseases.</td>
</tr>
<tr>
<td>1997</td>
<td>JOHRI, Bhavdish Narain</td>
<td>b.1945, PhD(Alberta), FNAAS, Formerly NASI Senior Scientist, Department of Biotechnology, Barkatullah University, Bhopal - 462026; Res. LV-32, Indus Gardens, E-8, Gulmohar Extension, Bawadia Kalan, Bhopal - 462039; Tel. (0755) 2517133(O), 2427239(R), 08889720725(M); Email : <a href="mailto:bhavdishnjohri@rediffmail.com">bhavdishnjohri@rediffmail.com</a>; Sp. Microbial Diversity and Ecology.</td>
</tr>
<tr>
<td>2018</td>
<td>JOLLY, Pratibha</td>
<td>b.1954, PhD, Principal, Miranda House, University of Delhi, Delhi - 110007; Res. Principal Residence, Miranda House, University of Delhi, Delhi - 110007; Tel. (011) 27666201(O), 09811600386, 09910303259(M); Email : <a href="mailto:pratibha.jolly@mirandahouse.ac.in">pratibha.jolly@mirandahouse.ac.in</a>; <a href="mailto:pratibha.jolly@gmail.com">pratibha.jolly@gmail.com</a>; Sp. Chemical Physics/Physics Education Research/Science Education Outreach/ICT in Education.</td>
</tr>
<tr>
<td>1985</td>
<td>JOSEPH, George</td>
<td>b. 1938, PhD, FASc, FNAE, FIGU, ISRO Honorary Distinguished Professor, Space Applications Centre, Jodhpur Tekra, Ambawadi Vistar P.O., Ahmedabad - 380015; Formerly Director, SAC (ISRO); Res. D1/12, Sterling City, Bopal, Ahmedabad - 380054; Tel. (079) 26913348(O), (02717) 2315355(R), 09978288287(M); Email : <a href="mailto:georgejoseph1938@hotmail.com">georgejoseph1938@hotmail.com</a>; Sp. Remote Sensing/Space Instrumentation. Awards: SICO sponsored National Academy of Sciences, India Award for Instrumentation (1986). Council : Mem. 2015-16</td>
</tr>
<tr>
<td>2002</td>
<td>JOSHI, Amitabh</td>
<td>b.1965, PhD, FNA, FASc, JC Bose National Fellow, Professor, Evolutionary &amp; Organismal Biology Unit, Jawaharlal Nehru Centre for Advanced Scientific Research, Jakkur P.O., Bangalore-560064; Res. B-308, Mithuna White Water Apartments, Jakkur, Bengaluru - 560064; Tel. (080) 22082802(O), 22082803(Lab), 23693588(R), 09341354233(M); Fax : 22330567; Email: <a href="mailto:ajoshi@jncasr.ac.in">ajoshi@jncasr.ac.in</a>; Sp. Evolution Genetics/Population Ecology.</td>
</tr>
<tr>
<td>2006</td>
<td>JOSHI, Anil Prakash</td>
<td>b. 1955, PhD, Founder, Himalayan Environmental Studies and Conservation Organisation (HESCO), Village : Ghisarpadi, P.O. Mehuwala Via Majra, Dehradun - 248001; Res. 1/20, Ashirwad Enclave, Dehradun - 248001; Tel. (0135) 2642391, 2642736(O); Fax: 2642736; Email: <a href="mailto:dranilpjoshi@gmail.com">dranilpjoshi@gmail.com</a>; Sp. Environmental Conservation/Small Micropower Energy/Value addition in Horti-Agriculture.</td>
</tr>
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</table>
2015 JOSHI, Arun Kumar (b. 1958) PhD, FNA, Professor, Department of Genetics and Plant Breeding, Institute of Agricultural Sciences, Banaras Hindu University, Varanasi - 221005; Res. 31, Mahamanapuri, PO BHU, Varanasi - 221005; Tel. 09415221526(M); Email : joshi_vns@yahoo.com; a.k.joshi@cgiar.org; Sp. Agricultural Sciences.

2018 JOSHI, Jyeshtharaj Bhalchandra (b. 1949), PhD, FNA, FASc, FNAE, FTWAS, Emeritus Professor, Homi Bhabha National Institute, Training School Complex, Anushakti Nagar, Mumbai – 400094; Tel. (022) 33612106, 25597625(O), 24115448(R), 09820845915(M); Fax : 33611020; Email : jbjoshi@gmail.com; Sp. Chemical Engineering/Fluid Mechanics/Reactor Design/Absorption of NOx Gases/Solar Energy/Atomic Energy and Bio Energy.

2006 JOSHI, Pankaj Shantilal (b. 1953) PhD, FNA, Senior Professor, Department of Astronomy and Astrophysics, Tata Institute of Fundamental Research, Homi Bhabha Road, Mumbai - 400005; Res. 301, Bhaskara, TIFR Housing Colony, Homi Bhabha Road, Colaba, Mumbai - 400005; Tel. (022) 22782486(O), 22804923(R); Fax: 22804610, 11; Email: psj@tifr.res.in; Sp. Theoretical Astrophysics/Cosmology/Gravitation.

2009 JOSHI, Preeti Gangola (b. 1952) PhD, Former Professor & Head, Department of Biophysics, National Institute of Mental Health and Neurosciences, Bangalore; Res. M-602, Purva Panorama, Kalena Agarhara, Bannergatta Road, Bangalore - 560076; Tel. (080) 42075051(R), 09449064861(M); Email : joshipree@gmail.com; Sp. Neuroscience/Cellular Signaling/Neurodegeneration.

1984 JOSHI, Shri Krishna (b. 1935) D.Phil., D.Sc.(h.c.), FNA, FASc, FTWAS, Mem.Russian Acad.Sc., Formerly NASI Platinum Jubilee Chair Distinguished Professor, # 252, National Physical Laboratory, Dr. K.S. Krishnan Marg, New Delhi-110012; Formerly Director General,CSIR; Res. M 56, South City 1, Gurgaon, Harayana - 122001; Tel. (011) 45609363(O), (0124) 2383700(R), 09899333258(M); Fax : (011) 45609358; Email : skjoshinpl@gmail.com; Sp. Solid State Physics.


2017 JOSHI, Yogesh Moreshwar (b. 1974) PhD,FNAE, Professor & CV Seshadri Chair, Chemical Engineering Dept., Indian Institute of Technology Kanpur, Kanpur - 208016; Res. A-503, Faculty Apartments, Indian Institute of Technology Kanpur, Kanpur - 208016; Tel. 09793076767(M); Email : joshi@iitk.ac.in; Sp. Rheology/Soft Matter.

2004 JOSHPURA, Anjan Sidhvantlal (b. 1950) PhD, FNA, FASc, Honorary Scientist, Theoretical Physics Group, Physical Research Laboratory, Navrangpura, Ahmedabad - 380009; Res. N104, Indraprastha-6, Prahladnagar, Ahmedabad-380051; Tel. (079) 26314453(O), 30471752(R); Fax : 2631-4460; Email : anjan@prl.res.in; Sp. High Energy Physics.
2009  JUWARKAR, Asha Ashok (b. 1955) PhD, FAEB, FAMI, Scientist G & Head, Ecosystem Division & National Coordinator of Stockholm Convention Regional Centre on Pops for Asia Region; National Environmental Engineering Research Institute, Nehru Marg, Nagpur - 440020; Res. 189, Survey Nagar, Jaitala Road, Nagpur - 440022; Tel. (0712) 2249764(O), 2230900(R), 09765251513(M); Fax : 2249764; Email: aa_juwarkar@neeri.res.in; Sp. Remediation of Contaminated Ecosystems/ Wastewater Reuse & Recycle/Environmental Biotechnology/ Persistent Organic Pollutants.

1996  KADALBAJOO, Mohan Krishen (b. 1949) PhD, Distinguished Professor, Department of Mathematics, The LNM Institute of Information Technology, Rupa Ki Nangal, Post – Sumel, Via – Jamdoli, Jaipur – 302031; Tel. 09450346470(M) Email : kadal@iitk.ac.in; Sp. Numerical Analysis.

2002  KAKODKAR, Anil (b.1943) DSc(hc), FNAE, FASc, FIE, Past President, INAE, Past President, NASI; Formerly Chairman, AEC & Secretary, DAE, GOI; Member AEC, BARC, Trombay, Mumbai- 400085; Res. Flat No. 5, Accolade Cooperative Housing Society, Hajuri Dargah Road. Behind LIC, Thane West, Mumbai - 400604; Tel. (022) 25595412, 25505210(O), 25505110(R); Email: kakodkar@barc.gov.in; kakodkaranil@gmail.com; Sp. Nuclear Reactor Engineering/Structural Engineering/ Nuclear Safety.

Council : Pres. 2017-18 P.Pres. 2019-

2013  KALIA, Vipin Chandra (b. 1956) PhD, FAMI, Emeritus Scientist, Microbial Biotechnology and Genomics, CSIR-Institute of Genomics & Integrative Biology, Mall Road, Delhi - 110007; Res. Pocket F/105A, Mayur Vihar, Phase II, Delhi - 110091; Tel. (011) 27666156, 27662133 Ext.132(O), 43012465(R), 09811428365(M) Fax : 27667471, 27416489; Email : vckalia@igib.res.in; vc_kalia@yahoo.co.in; Sp. Microbial Genomics/ Bioenergy/Biopolymers.

2017  KALRA, Alok (b. 1959) PhD,FNAAS, Chief Scientist, CSIR-Central Institute of Medicinal and Aromatic Plants, Lucknow - 226015; Res. E-6, CIMAP Colony, Vikas Nagar, Sector 7, Lucknow - 226015; Tel. (0522) 2718634(O), 09415020340(M); Email : a.kalra@cimap.res.in; alokkalra@hotmail.com; Sp. Plant Pathology/Agricultural Microbiology/Medicinal and Aromatic Plants.

1978  KALRA, Veena (b.1946) M.B.B.S.,M.D.(Pediatrics), Additional Professor, Department of Pediatrics, All India Institute of Medical Sciences, New Delhi-110 029; Res. D-ll/1 Ansari Nagar, New Delhi- 110 029; Tel. (011) 661123/209(O), 661123/209(R); Sp. Pediatrics (Pediatric Neurology and Liver Diseases of Children).

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2003 **KHURANA, Paramjit**, (b. 1956) PhD, FNA, FASc, FNAAS, FTWAS, JC Bose National Fellow, Professor & Head, Department of Plant Molecular Biology, University of Delhi South Campus, Benito Juarez Road, Dhaula Kuan, New Delhi - 110021; Res. House No. 4, Type VB, Staff Qtrs., UDSC, New Delhi - 110021; Tel. (011) 24115096(O), 24119090(R), 09711006512(M); Email: paramjikhurana@hotmail.com; param@genomeindia.org; Sp. **Molecular Basis of Cellular Differentiation/Genetic Transformation of Crop Plants/Genomics and Bioinformatics.**

Council : F.S. 2013-14 G.S. 2018-

2003 **KHUSH, Gurdev Singh** (b. 1935) PhD, DSc(hc), FNA, FASc, FNAAS, FTWAS, FNYS(USA), FRS, Emeritus Adjunct Professor, Department of Plant Sciences, University of California, Davis, CA 95616, USA; Res. 39399 Black Hawk Place, Davis, CA 95616-7008, USA; Tel.1-(530) 750-2440, 530-665-3332(M); Fax: 1-530-750-2440; Email: gurdev@khush.org; Sp. Genetics/Plant Breeding/Biotechnology.

2016 **KIRAN KUMAR, Alur Seelin** (b. 1952) FNAE, FIETE, FAPAS, FIMS, FGSA, FIRS, Vikram Sarabhai Professor; Former Chairman, ISRO, Secretary, GoI, Department of Space, Antariksh Bhavan, New BEL Road, Bangalore - 560231; Res. 485/1, Vyoma, 80 Ft. Road, R.T. Nagar, Bangalore – 560032; Tel. (080) 22172330(O), 23557725(R); Email: kiran_seelin@yahoo.co.in; Sp. **Space Technology and Applications.**

Council : Mem. 2019-

2011 **KIRTI, Pulugurtha Bharadwaja**, (b. 1953) PhD, FNA, FNAAS, FTSAS, FAP-SC, Former Professor of Plant Sciences, University of Hyderabad, Hyderabad; Res. 5-562, DeepthiSri Nagar, Miyapur, Hyderabad – 500049; Tel. (040) 23134545 (O), 20044664(R); Fax: 23010120; Email: pbkirti@uohyd.ac.in; pbkirti@gmail.com; Sp. **Plant Molecular Biology/Biotechnology.**

2005 **KISHORE, Nand** (b. 1963) PhD, Professor, Department of Chemistry, Indian Institute of Technology Bombay, Powai, Mumbai - 400076; Res. B-297, Nilgiri, IIT Campus, IIT Bombay, Powai, Mumbai - 400076; Tel. (022) 2576157(O), 25761577(R); Fax:25723480; Email: nandk@chem.iitb.ac.in; Sp. Physical Chemistry/Biothermodynamics/Biophysical Chemistry.

2012 **KITHIGANAHALLI, Narayanaswamy Balaji** (b. 1966) PhD, FASc, FNA, Professor, Department of Microbiology & Cell Biology, Indian Institute of Science, Bangalore - 560012; Res. 877 BSK, I Stage, II Block, 6 Cross, Hanumanth Nagar, Bangalore - 560050; Tel. (080) 22932233(O), 26615625(R), 08197509682 (M); Email: balajii@iisc.ac.in; Sp. **Infectious Diseases/Immunology.**

2010 **KODIYALAM, Vijay** (b. 1966) M.S., PhD, FASc, Professor H, Institute of Mathematical Sciences, CIT Campus, Taramani, Chennai - 600113; Res. Bageshi, Flat 6, No. 33, First Avenue, Indira Nagar, Chennai - 600020; Tel. (044) 22541856(O), 52054589(R); Fax : 22541856; Email : vijay@imsc.res.in; Sp. Functional Analysis.
Fellows 167

2004  **KOLTHUR-SEETHARAM, Ullas** (b. 1974) PhD, Associate Professor, Biological Sciences Dept., Tata Institute of Fundamental Research, Homi Bhabha Road, Colaba, Mumbai - 400005; Res. 608, Bhaskara, TIFR Housing Complex, Homi Bhabha Road, Colaba, Mumbai - 400005; Tel. (022) 22782721(O); Email: ullas@tifr.res.in; ullaskolthur@gmail.com; Sp. Metabolic Sensing/Nuclear-Mitochondrial Epistasis/ Gene Expression Mechanisms.

2006  **KOSAGI, Sharaf Jagannatha Rao** (b. 1956) PhD, Scientist, Biochemistry and Nutrition, Central Food Technology Research Institute, Mysore - 570020; Res. #139, CFTRI Layout, Bagadi II Stage, Mysore - 570026; Tel. (0821) 2514876(O), 2342970(R); Fax: 2517233; Email: kjr5n@yahoo.co.in; Sp. Neuroscience.

2006  **KOTHA, Sambasivarao** (b. 1957) PhD, FASc, FRSC, FNA, Pramod Chaudhari Chair Professor, JC Bose National Fellow, Department of Chemistry, IIT Bombay, Powai, Mumbai - 400076; Res. T7-203, Sakivihar Road, L and T, Emerald Isle, Gate No. 6, Mumbai - 400072; Tel. (022) 25767160(O), 09869392696(M); Fax: 25723480, 25767152; Email: srk@chem.iitb.ac.in; Sp. Organic Synthesis/New Synthetic Methods.
2005 KOTHARI, Dwarkadas Pralhaddas (b. 1944) M.E., PhD, FNAE, FIEEE, FIE, Director General, Raisoni Group of Institutions, Nagpur – 440001; Formerly Director, I/C, IIT Delhi; Formerly VC, VIT, Vellore; Tel. (0712) 6617161(O), 08308802218(M); Fax: 6630782; Email : dpk0710@yahoo.com; Sp. Power Systems/Energy Machines.

1997 KOTHARI, S.L. (b.1954) PhD, FNAAS, FISPM, Distinguished Professor of Biotechnology and Vice-President, Amity Science Technology and Innovation Foundation (ASTIF), Jaipur, Formerly Professor & Head of Botany, Dean, Faculty of Science and Director, CCT, University of Rajasthan, Jaipur; Res. 12 Kalyan Colony, Malviya Nagar, D-Block, Jaipur - 302017; Tel. (0141) 2703439(O), 2728059(R); 09829179692(M); Email : slkothari@jpr.amity.edu; slkothari28@gmail.com; Sp. Plant Tissue Culture/Transgenics/Plant Biotechnology/ Nanobiotechnology.

1995 KOTHEKAR, Vidya Vinayak (b.1940) PhD, FIAMP, Formerly Director, Dr. DY Patil Biotechnology and Bioinformatics Institute, Pune; Res. Flat No. 19, Conifer, Gayakwad Nagar, D.P. Road, Aundh, Pune - 411007; Tel. (020) 25887025(R), 09850532443(M); Email : vidyakothekar@gmail.com, vidya.kothekar@ymail.com, vidya.kothekar@yahoo.com; Sp. Computational & Structural Biophysics.

2015 KOTNALA, R.K. (b. 1957) PhD, Chief Scientist & Head, Division of Physics & Engineering, National Physical Laboratory, New Delhi; Res. A-12, South Extn.-I, New Delhi - 110049; Tel. (011) 45608599, 8266(O), 24643556(R); Fax : 45609310; Email : rkkotnala@nplindia.org; Sp. Magnetic Materials/Nanotechnology/Ethics.

1983 KOUL, Awtar Kishen (b. 1936) PhD, Formerly Professor of Botany, Jammu University, Jammu; Res. 14, Bhagwati Nagar, Razdan Lane, Canal Road, Jammu - 180016; Tel. (0191) 2554976(R); Email : akkoul2003@yahoo.com; Sp. Cytogenetics.

2017 KOYAKUTTY, Manzoor (b. 1974) PhD, Professor, Amrita Centre for Nanoscience, Ponekara, Kochi - 682041, Kerala; Res. 13A Sunny Sands, Classic Apartments, Thrikakara, Kochi - 682021; Tel. (0484) 2851234 Ext. 8768(O), 2972141(R), 09946696286(M); Email : manzoork@gmail.com; Sp. Cancer - Nanomedicine/Nanotechnology/Immunology.

1996 KRISHAN, Vinod, PhD(Tennessee), Professor, Indian Institute of Astrophysics, Bangalore - 560 034.

1991 KRISHNA, Gopal (b. 1948) PhD, FNA, FASc, Visiting Professor, Aryabhatta Research Institute of Observational Sciences, Manora Peak, Nainital - 263002; Tel. (5942) 270700(O), 09850415719(M); Email: gopaltani@gmail.com; Sp. Radio Astronomy.

2003 KRISHNA, Maddaly (b. 1956) PhD, Professor of Mathematics, Ashoka University, Plot No. 2, Rajiv Gandhi Education City, Rai Haryana - 131029; Tel. (130) 2300676(O), 09445948109(M); Email: krishna.maddaly@ashoka.edu.in; krishna@imsc.res.in; Sp. Mathematical Physics.

1993 KRISHNAN, Ramakrishnan (b. 1949) PhD, FISRS, FAPAS, Formerly Dean (Academic), Indian Institute of Space Science & Technology, Department of Space, GOI, Thiruvananthapuram; Res. 17, C.G. Avenue, First Street, B.I. Post, Coimbatore – 641046; Tel. (0422) 2425454(R), 09995025453(M); Email: drrkdrk@gmail.com; Sp. Image Processing/Remote Sensing.
1992 KRISHNAN, Rangachari (b. 1935) PhD, FNA, FASc, FNAE, Formerly Director, Gas Turbine Research Establishment (DRDO); Res. F-3, Parkside Manor, 162, 5th Main, Defence Colony, Bangalore - 560038; Tel. (080) 25268882(R), 09980847568(M); Email: rangachari.krishnan@gmail.com; Sp. Physical Metallurgy/Materials Science.

2008 KRISHNAMOORTHY, Krishnaswamy (b.1952) PhD, FASc, FNA, Distinguished Visiting Scientist, CAOS, Indian Institute of Science, Bengaluru - 560012; Res. 'Roshni' TC 25/927, #202 ETRA, East Thampanoor, Thiruvananthapuram - 695014; Tel. (080) 22932505 Ext. 208(O), 09496050095, 09945530293(M); Email: krishnamoorthyspl@gmail.com; krishnamoorthy@iisc.ac.in; Sp. Atmospheric Sciences, Aerosols, BC and Climate Forcing.

1997 KRISHNAMURTHY, Hulikal Ramaiengar (b.1951) PhD(Cornell), FNA, FASc, FTWAS, Professor, Department of Physics, Indian Institute of Science, Bangalore - 560 012; Res. 18, Il Main Road, UAS Layout, Sanjayanagar, Bangalore - 560 094; Tel. (080) 22933282, 23606658(O), 23416627(R), 09845927227(M); Fax : 23606202, 23606683; Email: hrkrish@iisc.ac.in; hrkrish@gmail.com; Sp. Condensed Matter Physics/Statistical Physics/Quantum Many-Body Theory.

1989 KRISHNAMURTHY, Kothandaraman (b. 1935) PhD, Formerly Sr. Professor & Director, Centre of Advanced Study in Marine Biology, Annamalai University, Parangipettai - 608 502; Sp. Mangrove Forest/Ecosystems/Ecology/Biological Oceanography/Ocean Management/Environmental Affairs.

1998 KRISHNAMURTHY, Kulithalai Viswanathan (b. 1945) PhD, Consultant, R&D, Sami Labs Ltd., Peenya Industrial Area, Bangalore – 560058; Former Professor & Head, Dept. of Plant Science, Bharathidasan University, Tiruchirapalli; Res. F 124, Brigade Courtyard, HMT Main Road, Jalahalli, Bangalore - 560013; Tel. (080) 28568000/8001/ 8002/7926(O), (0431) 2459686(R), 09900264191(M); Fax: (080) 28567926; Email: kvkbdu@yahoo.co.in; kvkbdu@rediffmail.com; Sp. Plant Morphogenesis/Reproductive Ecology/ Histochemistry.

2014 KRISHNAMURTHY, Muralidhar (b. 1958) PhD, FNAE, Professor, Department of Mechanical Engineering, Dean of Faculty Affairs, Indian Institute of Technology Kanpur, Kanpur - 208016; Res. House No. 461, IIT Kanpur, Kanpur - 208016; Tel. (0512) 2597182(O), 2598421(R), 0991937363(M); Email : kmurli@iitk.ac.in; krishnamurthy.muralidhar@gmail.com; Sp. Fluid Mechanics/Heat Transfer/Laser Instrumentation.

1996 KRISHNASWAMY, Kamala (b. 1940) MD, FNA, FASc, FAMS, FTWAS, FNAAS, Formerly Emeritus Medical Scientist & Director, National Institute of Nutrition, Jamal-Osmania, Hyderabad; Res. H.No. 1-2-98/2, Sriniketan, Kakatiyanagar Colony, Habsiguda, Hyderabad-500007; Tel. (040) 27153248 (R); Fax: 27019074; Email: sri2kk@hotmail.com; sri2kk@yahoo.com; Sp. Internal Medicine/Nutrition.
2005  **KSHIRSAGAR, Nilima Arun** (b. 1949) MD, PhD, National Chair in Clinical Pharmacology, Indian Council of Medical Research, Govt. of India; Dean, ESI-PGIMSR, Govt. of India, MGM Hospital, Dr. S.S. Rao Road, Parel, Mumbai - 400012; Res. Dean’s Bungalow, Behind KEM Hospital, Parel, Mumbai - 400012; Tel.(022)24137173(O),24101205(R), 09821036616(M); Email: kshirsagarna@yahoo.in; nccpicmr@gmail.com; Sp. Clinical Pharmacology.

2016  **KUHAD, Ramesh Chander** (b. 1955) PhD, FBRSI, FNAAS, Vice Chancellor, Central University of Haryana, Mahendergarh - 123031; Res. Vice Chancellors’ Residence cum Camp Office, Central University of Haryana, Mahendergarh - 123031; Professor, Dept. of Microbiology, University of Delhi South Campus, New Delhi - 110021; Tel. 09871509870(M), Email: kuhad85@gmail.com; vc@cuh.ac.in; Sp. Secondary Agriculture Microbial Biotechnology (Bio-Conversion of Crop By-Products to Value Added Products).

2013  **KULKARNI, Giridhar Udapi Rao** (b. 1942) PhD, FASc, Director, Centre for Nano and Soft Matter Sciences, Prof. U.R. Rao Road, Jalahalli, Bengaluru – 560013; Res. No.54, ’Tulasi’, III Phase, ’Royal Enclave’, Shrirampura Road, Jakkur, Bangalore –560064; Tel. (080) 22082814(O),23632814(R), 09448825386 (M); Fax : 22082766; Email : kulkarni@jncasr.ac.in; gukulk@gmail.com; Sp. Physical Chemistry/Applied Chemistry/Applied Physics.

2002  **KULKARNI, Ravindra Shripad** (b.1942) PhD, Institute Chair Professor, Department of Mathematics, Indian Institute of Technology Bombay, Powai, Mumbai - 400076; Formerly Director and Distinguished Professor, HRI, Allahabad; Res. Bhaskaracharya Pratishthan, 56/14, Damle Path, Off Law College Road, Eranadvane, Pune - 411004; Email: puneulk@gmail.com; Tel. (020) 25434547, 25410724, 09860792287(M); Sp. Differential Geometry/Riemann Surfaces/Discontinuous Groups.

2001  **KULKARNI, Shrinivas Krishnarao,** (b. 1946) PhD, FAMS, FPAS, FIPA, Emeritus Professor of Pharmacology & Former Pro-Vice Chancellor (DUI), PU; Res. Flat No. 404, Queens Court Apartment, Vaccine Depot Road, Tilakawadi, Belgaum – 590006; Tel. (0831) 2441955(R), 09886203247(M); Email: skpu@yahoo.com; Sp. Pharmaceutical Sciences.

2003  **KULKARNI, Sulabha Kashinath,** (b. 1949) PhD, FNA., FASc., FMAS, INSA Senior Scientist, Centre for Materials for Electronics Technology (CMET), Pune, Panchwati, Pune - 411008; Res. ’Suyashri’, 43/28, Nav Sahyadri Society, Pune - 411052; Tel. (020) 25989273 Ext. 224(O), 25441158(R), 08888425978(M); Email: skknano@gmail.com; skksurface2008@gmail.com; Sp. Surface Science/Material Science/Nanotechnology.

2017  **KUMAR, Ajay** (b. 1955) PhD, Professor, Dept. of Mathematics, University of Delhi, Delhi - 110007; Res. C-2/96, West Enclave, Pitampura, Delhi-110034; Tel. (011) 27666658(O), 27014415 (R), 09810098877(M); Fax : 27010937; Email : ak7028581@gmail.com; akumar@maths.du.ac.in; Sp. Harmonic Analysis/Operator Spaces/Partial Differential Equations.
Fellows

1991 KUMAR, Anil (b. 1941) PhD, FNA, FASc, FTWAS, FISMAR, NASI Honorary Scientist, Dept. of Physics & NMR Research Centre, Indian Institute of Science, Bangalore- 560012; Formerly NASI Senior Scientist; Res. D-201, Sterling Gardens, Kempapura, Hennur, Bangalore - 560024; Tel. (080) 22332724(O), 23662757(R), 09845421938 (M); Fax: 23602602, 23601550; Email : anilnmr@iisc.ac.in; Sp. Nuclear Magnetic Resonance Spectroscopy and its applications to Biomolecular Structure Determination and Quantum Computing.

1987 KUMAR, Anil (b. 1946) PhD, Professor, Department of Chemical Engineering, Indian Institute of Technology Kanpur, Kanpur - 208 016; Tel. (0512) 2597195(O), 2591819(R); Fax: 2590 22932724(O), 23662757(R), 09845421938 (M); Email : anilkmr@iisc.ac.in; Sp. Polymerization Reaction Engineering and Controls.

2000 KUMAR, Anil (b. 1955) PhD, FNA, FASc, Scientist, Physical Chemistry Division, National Chemical Laboratory, Dr. Homi Bhabha Road, Pune - 411008; Res. Bungalow B-6, NCL Colony, Homi Bhabha Road, Pune - 411008; Tel. (020) 25902278(O), 25902001, 25902416(R), 09822074509(M); Fax : 25902636; Email : a.kumar@ncl.res.in; Website: www.ncl-india.org; Sp. Thermodynamics/Physical Organic Chemistry/Biophysical Chemistry.

2003 KUMAR, Anil (b. 1953) PhD, Professor & Former Head, Department of Chemistry, Indian Institute of Technology Roorkee, Roorkee - 247667; Res. A-6, Hill - View Apartments, Indian Institute of Technology Roorkee, Roorkee-247667;Tel. (01332) 285799(O), 285180(R), 08279854765(M); Email: anilkfcy@iitr.ernet.in; akmshfcy@gmail.com; Sp. Physical Chemistry/Kinetics & Photochemistry/Nano-materials.

2004 KUMAR, Bhaskaran Pillai Mohan (b. 1953) PhD, FNAAS, FNIE, FAS, ICAR Emeritus Scientist, College of Forestry, Kerala Agricultural University, Thrissur - 680656; Res. 48 Pushpavihar, Nadathara, Thrissur - 680751; Tel. 0995815730(M), Email: bkumar.kau@gmail.com; bm.kumar@kau.in; Sp. Agro-forestry/Forest Ecology/Silviculture.
1985  KUMAR, Har Darshan (b. 1934) PhD(Lond.), FNA, FASc, Formerly Emeritus Scientist (CSIR) and Professor of Botany and Dean, Faculty of Science, BHU, Varanasi; Res. B32/32, H.K. 214, Saketnagar Colony, Naria, Varanasi - 221005; Tel. (0542) 2315180(R); Email: hdk71@yahoo.co.in, hdkumar@rediffmail.com; Sp. Algology/Microbiology/Environment.

2017  KUMAR, Lalit (b. 1957) MD,DM,FAMS,FASc, Professor & Head, Medical Oncology, All India Institute of Medical Sciences, New Delhi - 110029; Res. 2, Sector 45, Gurugram - 122003; Tel. (011) 26593405(O), (0124) 2380828(R), 09811446828(M); Fax: 26588663; Email: lalitaiims@yahoo.com; Sp. Medical Oncology/Stem Cell Transplant/Gynecologic Oncology/Hematology.

2007  KUMAR, Maripi Dileep, (b. 1954) PhD, FASc, FNA, CSIR-Emeritus Scientist & JC Bose National Fellow, National Institute of Oceanography, Regional Centre, 176 Lawsons Bay Colony, Visakhapatnam - 530017; Res. Flat No. 203, Sai Residency, Vasudhara Nagar Colony, Mithilapuri VUDA Colony Road, P.M. Palem Post, Visakhapatnam - 530041; Tel. (0891) 2514018-304(O), Email: dileep@nio.org; Sp. Oceanography/Biogeochemistry.

2011  KUMAR, Rashmi (b. 1954) MBBS,M.D.(Pediatrics), Professor of Pediatrics, CSM Medical University, Lucknow - 226003; Res. HIG 111, Sec E, Aliganj, Lucknow - 226024; Tel. (0522) 2257377, 2257243(O), 2322577(R); Email: rashmik2005@gmail.com; Sp. Pediatric Neurology/Infectious Disease.

2008  KUMAR, Sanjay (b.1963) PhD, FNAAS, FCISI, Director, CSIR-Institute of Himalayan Bioresource Technology, Palampur - 176061; Res. Director's Residence, CSIR Colony, Palampur - 176061; Tel. (01894) 230411(O),230422(R), 09816621463(M); Fax: 230433; Email: sanjaykumar@ihbt.res.in; sanjayplp1@gmail.com; Sp. High Altitude Biology/Plant Adaptation/Stress Physiology/Metabolic Engineering/Bioprospecting genes/Enzymes.

2003  KUMAR, Subodh (b. 1960) PhD, Professor, Department of Chemistry, Guru Nanak Dev University, Amritsar - 143005; Res. H.No. 5, Holy City Green, Holy City Township, Ajnala-Mahal Bypass, Amritsar-143005; Tel.(0183) 2258802-09 Ext. 3206(O), 09872361528(M); Fax: 2258820; Email: subodh_gndu@yahoo.co.in; Sp. Organic Chemistry/ Mol. Recognition and Supramolecular Chemistry.

1993  KUMAR, Sushil (b. 1940) PhD, FNA, FASc, FNAAS, INS Honorary Scientist, SKA Institution for Research, Education and Development, New Delhi, and National Institute of Plant Genome Research, Aruna Asaf Ali Marg, New Delhi - 110067; Res. 4/11 Sarv Priya Vihar, New Delhi - 110016; Formerly Director, CIMAP & NBRI Lucknow; Tel.(011) 26735177(O), 26865494(R), 09810723891(M); Fax: 26741658; Email: sushil2000_01@yahoo.co.in; Sp. Plant Biodiversity/Genetics & Molecular Biology/ Biotechnology.

Council : Mem. 98

1989  KUMAR, S.S. (b. 1936) PhD, Professor & Chairman, Botany Department, Panjab University, Chandigarh; Res. 450, Sector 16-D, Chandigarh; Sp. Bryology.
Fellows

2002  **KUMAR, Vijay** (b.1954) PhD, Professor, Department of Molecular and Cellular Medicine, Institute of Liver and Biliary Sciences (ILBS), D-1 Vasant Kunj, New Delhi - 110070; Res. House No. 3266, Sector 23, Gurugram- 122017; Tel. (011) 46300000 Extn. 24112(O); Email: vkumar@ilbs.in; vijaykumar98@gmail.com; Sp. **Molecular Cell Biology/Biotechnology/Medical Virology.**

1993  **KUMAR, Vikram** (b. 1947) M.S.(Lehigh), PhD(Lehigh), FNAE, FIETE, Dr Raja Ramanna DRDO Distinguished Fellow, Solid State Physics Laboratory, Delhi – 110054; Honorary Professor, Centre for Applied Research in Electronics, Indian Institute of Technology, Delhi - 110016; Res. A165, Prodyogiki Apartments, Dwarka Sector 3, New Delhi – 110075; Tel. (011) 23093415(O), 45141721(R), 09891270409, 09868164409(M); Email: vkmr@physics.iitd.ac.in; vkmr47@gmail.com; Sp. **Semiconductor Physics and Technology.**

1989  **KUMAR, Virendra** (b. 1932) PhD, Department of Botany, Dr. Zakir Husain College (University of Delhi), J.L. Nehru Marg, Delhi - 110002; Res. B-271, Ground Floor, Near Dayanand Model School, Vivek Vihar, Phase I, Delhi-110095; Tel. (011) 23233420(O); 9818341316(M); Email : k.virendra7@gmail.com; Sp. **Cytogenetics/Mountain Ecosystems Conservation and Development.**

2016  **KUNDU, Anirban** (b.1967) PhD, Professor, Department of Physics, University of Calcutta, 92 APC Road, Kolkata - 700009; Res. 30, Dr.Amrita Lal Munshi Lane, Uttapara - 712258; Tel. (033) 23607854, 23508386 Ext.411(O), 09830619645(R); Email: anirban.kundu.cu@gmail.com; akphy@caluniv.ac.in; Sp. **Theoretical Particle Physics/High Energy Phenomenology.**

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); Fax: 2597500; Email: kundu@iitk.ac.in; Sp. **Statistical Signal Processing.**

2003  **KUNDU, Gopal Chandra** (b. 1959) PhD, FASc, Scientist - G, National Centre for Cell Science, NCCS Complex, Pune - 411007; Res. T-29, Nandanvan, Pimpli-Nilakh, Pune - 411027; Tel. (020) 25708103/8104(O), 09422506548(M); Fax: 25692259; Email: kundu@nccs.res.in; gopalkundu@ hotmail.com; Sp. **Tumor Biology/Regulation of Gene Expression/Angiogenesis/Cancer Stem Cells and Nanomedicine.**

1999  **KUNDU, Malay Kumar** (b. 1948) PhD, FNAE, FIAPR, FIETE, INAE Distinguished Professor, Machine Intelligence Unit, Indian Statistical Institute, 203, B.T. Road, Kolkata-700108; Res. 130 Ramdulal Sarkar Street, Flat No. M2, Kolkata - 700006; Tel. (033) 25753108/25783357(O), 22570226(R), 09831073983(M); Fax : 25783357, 25773035; Email: malay@isical.ac.in; malay@alum.mit.edu; Sp. **Image & Video Analysis/Machine Intelligence/Computer Science.**
2011 KUNDU, Subhas Chandra (b. 1947) PhD, European Research Area Chair and Full Professor, I3Bs - Research Institute on Biomaterials, Biodegradables and Biomimetics, Headquarters of the European Institute of Excellence on Tissue Engineering and Regenerative Medicine, University of Minho, AvePark - 4805-017 Barco, Guimaraes, Portugal; Res. Rua da Restauracao 195-3, Braga, Sam Victor -4710-428, Portugal; Tel. +351 253 510 932 (office), +351 931 193 777 (cell); +91 9434012848 (cell); Email: sckundu@gmail.com; kundu@bt.iitkgp.ac.in; kundu@i3bs.uminho.pt; Sp. Biomaterials/3D cancer modelling/Regenerative medicine/Tissue engineering.

2018 KUNDU, Sudip (b. 1971), PhD, Professor, Dept. of Biophysics, Molecular Biology & Bioinformatics, University of Calcutta, 92 APC Road, Kolkata - 700009; Res. Flat A/6, Calcutta University Teachers Quarter Complex, P1/7, CIT Scheme VII M, Kankurgachi, Kolkata - 700054; Tel. (033) 23508386 Ext. 321(O), 23552099(R), 08617272767(M); Fax : 23501397; Email: skbmbg@caluniv.ac.in; sudipmp@gmail.com; Sp. Computational System Biology/Structural Bioinformatics/Evolutionary Biology.

2005 KUNDU, Tapas Kumar (b. 1962) PhD, FNA, FASc, Sir JC Bose National Fellow; Director, CSIR-Central Drug Research Institute, Sector 10, Jankipuram Extension, Sitapur Road, Lucknow -226031; Tel. (0522) 2772450, 2772550(O), 09449456334(M); Fax: 2771941; Email : director@cdri.res.in; tapas.jnc@gmail.com; tapas@jncasr.ac.in; Sp. Transcription Regulation/Chromatin Structure-function/Small Molecule Modulators of Chromatin Modifying Enzymes.

1990 KUNWAR, Ajit Chand (b. 1949) PhD, NASI Senior Scientist, NMR Group, Indian Institute of Chemical Technology, 500 007; Res. C-8, I.I.C.T. Colony, Indian Institute of Chemical Technology, Tarnaka, Hyderabad - 500 007; Tel. (040) 27193976(O), 27193580(R), 27193108, Email : kunwar@iict.res.in; Sp. NMR Spectroscopy.

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2014 KUSHWAHA, Satya Prakash Singh (b. 1955) PhD, FAvH, FNIE, Former Group Director, Dean (Acad.) and Professor & Head, Forestry & Ecology Department, Indian Institute of Remote Sensing, ISRO, Dehradun; Res. Humboldt House, 62 Hari Vihar, Vijay Park, Chakrata Road, Dehradun - 248001; Tel. 09411106224(M); Email : spkushwaha@gmail.com; Sp. Ecology/Biodiversity/Geoinformatics.
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Council : Mem. 2015-16

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2007  **LAL, Shyam** (b. 1951) PhD, FASc, FNA, INSA Senior Scientist, Physical Research Laboratory, Navrangpura, Ahmedabad - 380009; Res. A9, Sterling Row House, Gurukul Road, Memnagar, Ahmedabad - 380052; Tel. (079) 26314938(O), 27453120(R), 09427627076(M); Fax : 26314659; Email: shyam@prl.res.in; Sp. Atmospheric Science/Atmospheric Chemistry/Ozone and trace gases.

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Council : Mem. 2007-08

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Council : Mem. 97-99

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Council : Mem. 2019-

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1987  **NAYAR, Madhavan Parameswaran** (b. 1932) PhD(Lond), FLS, President, Environmental Resources Research Centre, Post Box 3/1230, Peroonkada P.O., Trivandrum - 695005; Formerly Director, Botanical Survey of India. Pitambar Pant National Environment Fellow; Res. The Greens, 19/315, Vattavila, Thirumala P.O., Trivandrum - 695006; Tel. (0471) 2437069(O), 353185(R); Email: mpnayar@yahoo.co.in; Sp. Taxonomy/Conservation/Endemic & Endangered Plant Species.

1982  **NEELKANTAN, S.** PhD,FRSC(Lond.), Formerly Professor of Chemistry, Director, Department of Pharma Chemistry, K.M. College of Pharmacy, Madurai-625 107; Sp. Organic & Natural Products Chemistry.

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1984 Negi, Janardan G. (b. 1936) PhD, FRAS,(London), FAGU, Emeritus Scientist, National Geophysical Research Institute, Hyderabad - 500 007; Formerly Director Grade Scientist, NGRI, Hyderabad. Scientific Advisor to the Govt. of M.P., Director General, Madhya Pradesh Council of Sci. & Tech.; Res.7/90/1, Scientists Colony, Habshiguda, Hyderabad - 500007; Tel. (040) 27170272(O), 27172427, 26216397(R); Fax: 27171564; Email: negi_janardan@yahoo.com; Sp. Geophysics/Exploration Geoelectromagnetics.

1979 Niazi, Iqbal Ahmad (b. 1928) PhD(McGill), FASc, Formerly Professor and UGC Emeritus Fellow, Zoology Dept., University of Rajasthan, Jaipur - 302004; Res. D-2/276, Vasant Kunj, New Delhi - 110070; Tel. (011) 26132371(R), 09810178979(M); Email: i_a_niazi@yahoo.co.in; Sp. Developmental Biology of Animals / Embryology / Regeneration.

2016 NINGTHOUJAM, Raghumani Singh (b. 1972) PhD, Scientific Officer-F, Chemistry Division, Bhabha Atomic Research Centre, Mumbai - 400085; Res. Flat D-17, Kapilvatsu, Anushakti Nagar, Mumbai - 400094; Tel. (022) 25592321(O), 25570544(R); Fax: 25505151; Email: nraghu_mani@yahoo.co.in; rsn@barc.gov.in; Sp. Solid State Chemistry.

2018 NIRANJANA, Siddapura Ramchandrappa (b. 1959), PhD, FNAAS, FNABS, FPSI, FISMPP, Vice Chancellor, Gulbarga Uni.; Studies in Biotechnology Dept. University of Mysore, Manasagangotri, Mysore - 570006; Res. #122, 21st Cross, D Block, Vijayanagar, 3rd Stage, Mysore - 570017; Tel. (0821) 263201(O), 245065(R), 09880663201, 08197077637(M); Fax: 2632205; Email: niranjanasr@rediffmail.com; Sp. Plant Protection/Agriculture Biotechnology/Seed Pathology.

2000 NITYANANDA, Rajaram (b. 1948) PhD, FNA, FASc, Professor, School of Liberal Studies, Azim Premji University, PES South Campus, Electronics City, Bangalore – 560100; Res. B701, Mahaveer Riviera, 24 Main, JP Nagar, 7 Phase, Bangalore-560078; Tel. 0961178391(M); Email: rajaram.nityananda@gmail.com; Sp. Optics/Statistics/Dynamics Especially in Astronomy.

2006 NITYANAND, Soniya (b. 1962) PhD.M.D., Professor & Head, Dept. of Hematology, Sanjay Gandhi Post Graduate Institute of Medical Sciences, Rae Bareilly Road, Lucknow - 226020; Res. B-62, Nirala Nagar, Lucknow - 226020; Tel. (0522) 2668700,800,900 Extn.2291(O), 2788587, 2787179(R); Fax: 2668017; Email: soniya@sgpgi.ac.in, soniya_nityanand@yahoo.co.in; Sp. Internal Medicine/Immunology/Hematology.

1980 Nizam, Jafar (b. 1926) PhD(Lond.), Formerly Professor of Botany; Res. Flat No.606,Minar Apartments (Deccan Towers), Basheer Bagh, Hyderabad-500 001; Tel. (040) 234043(R); Sp. Plant Cytogenetics/Cell Biology/Mutation Breeding.

2010 OGALE, Satishchandra Balkrishna (b. 1953) PhD, FASc, FMASc, Professor in Physics, Indian Institute for Science Education and Research (IISER-Pune), Homi Bhabha Road, Pune - 411008; Res. 128/1B, Plot 3A, Pushkaraj, Shramik Sahakari Society, Kothrud, Pune - 411038; Tel. (020) 25908292(O), 25435200, 25442912(R), 09822628242(M); Email: satishogale@iiserpune.ac.in; satishogale@gmail.com; Sp. Materials Science/Advanced Materials.
2015 **OJHA, Devendra Kumar** (b. 1967) PhD, FASc, Chairperson, Department of Astronomy and Astrophysics, Tata Institute of Fundamental Research (TIFR), Homi Bhabha Road, Colaba, Mumbai - 400005; Res. 110-Bhaskara, TIFR Housing Complex, Homi Bhabha Road, Colaba, Mumbai - 400005; Tel. (022) 22782684(O), 22804969(R); Fax : 22804610; Email :ojha@tifr.res.in; Sp. Star Formation & Interstellar Medium/Infrared Astronomy/Astronomical Instrumentation.

2015 **OMKAR** (b. 1958) PhD, Professor & Head, Department of Zoology, University of Lucknow, Lucknow - 226007; Res. 14/494 Aanjaneeya, Vikashnagar, Lucknow - 226022; Tel. (0522) 2740230(O), 2739913(R), 09415757747(M); Email :omkaar55@hotmail.com; omkar.lkouniv@gmail.com; Sp. Comparative Endocrinology & Physiology/ Molecular Taxonomy and Biodiversity Reproductive Biology.

1986 **PACHAURI, Rajendra Kumar** (b. 1940) M.S., PhD (N.Carolina), Former Director-General, TERI, Darbari Seth Block, IHC Complex, Lodhi Road, New Delhi - 110 003, India; Former Chairman of IPCC (Intergovernmental Panel on Climate Change), C/O World Meteorological Organization, 7bis Avenue de la Paix, C.P. 2300, CH- 1211 Geneva 2, Switzerland; Res. R-160 Golf-Links, New Delhi-110 003; Tel. (+91 11) 2468 2100, 41504900 (Office-India), +41-22-730-8208/84 (Office-Switzerland); 24634663(R); Fax (+91 11) 2468 2144, 2468 2145 (Office-India); +41-22-730-8025/13 (Office-Switzerland); Sp. Energy Economics/Energy Engineering.

1988 **PADMANABAN, Govindarajan** (b. 1938) PhD, DSc(hc), FNA, FASc, FTWAS, FAMS, President, NASI; Former Director, Indian Institute of Science, Bangalore-560012; Res. No. 5, 8th Main Road, Vyalikaval, Bangalore - 560 003; Tel. (080) 23601492, 23942540(O), 23342223(R); Fax : 23601492, 23600814; Email: geepee@alumni.iisc.ac.in; Sp. Molecular Biology/Recombinant DNA/Malaria Parasite Biology.

Council : Pres. 2019-

2000 **PADMANABHAN, Kuppuswamy Anantha** (b. 1945) PhD (Cantab), ScD (Cantab), FNAE, FASc, FIM (London), FIIM, FIMMM (London), FIE, Advisor, Aditya Birla S&T Company & TCS; Members (Physical Sciences), Research & Innovation Advisory Board, TCS; Formerly Director, IIT, Kanpur; Professor of Eminence, Mechanical Engineering Dept., College of Engineering, Guindy, Chennai-600025; Res. Block No. 1, Flat No. 4C, Ceebros Orchid, No. 263, Velachery Main Road, Chennai - 600042; Tel. (044) 66160002(O), 22432373(R), 08008777646(M); Email: ananthaster@gmail.com; kap@annauniv.edu; Sp. Mechanical Metallurgy/Metal Forming/ Superplasticity and Plasticity/Nanostructured and Ultrafine Grained Materials.
1993  **PADMANABHAN, Thanu** (b. 1957) PhD, FNA, FTWAS, FASc, Distinguished Professor (Scientist I), IUCAA, Poona University Campus, Post Bag 4, Ganeshkhind, Pune - 411007; Res. 8, Akashganga, IUCAA Housing Colony, Poona University Campus, Ganeshkhind, Pune - 411007; Tel. (020) 25604106 (O), 25692922(R); Fax:25604699; Email : paddy@iucaa.in; nabhan@iucaa.in; Sp. **Quantum Theory/Gravitation/ Cosmology and Structure Formation in the Universe.**

1995  **PAKRASHI, Satyesh Chandra** (b.1930) PhD, DSc(hc), FNA, S.N. Pradhan Centre for Neurosciences, Calcutta University, Dr. B.C. Roy PG Institute of Basic Medical Sciences, 244B-Acharya J.C. Bose Road, Kolkata - 700020; Res. 'Meghamallar', Flat No. 8F/2, 18/3, Gariahat Road, Kolkata - 700019; Tel.(033) 24408123, 24602173(R), 09836424335, 09330968389(M); Fax: 24730284; Email : satyeshpapkredi@gmail.com; satyeshpapkredi@yahoo.in; Sp. **Chemistry of Natural Products.**

2005  **PAL, Amita** (b. 1949) PhD, Senior Professor, Division of Plant Biology, Bose Institute, P1/12 CIT Scheme VIIIM, Kankurgachi, Kolkata - 700054; Tel. (033) 25693219(O), 24641217(R), 09830009846(M); Email: amita@bic.boseinst.ernet.in, amita_pal@yahoo.com; Sp. **Molecular Genetics/ Developmental and Stress Biology.**

2009  **PAL, Jayanta Kumar** (b. 1953) PhD, FMASc, Director, Dr. DY Patil Biotechnology & Bioinformatics Institute, Tathawade, Dr. DY Patil Vidyapeeth, Pune - 411033; Res. 51, Maithili, Orion Complex, Aundh Road, Pune- 411020; Tel. (020) 67919444 Ext. 9441(O), 25815037(R); Email : director.biotech@dpu.edu.in; jkpali@hotmail.com; Sp. **Cell Molecular Biology/ Developmental Biology/ Genetic Engineering.**

1951  **PAL, N.L.** (b. 1909) DSc (Lond.), Former Pathologist, IARI; Res. H.No.118, Tularambagh, Allahabad; Tel. (0532) 2500982/83(R).
Fellows

2009  **PAL, Nikhil Ranjan** (b. 1959) PhD, FNAE, FNA, FIFSA, FTWAS, FIEEE, Professor, ECSU, Indian Statistical Institute, 203, B.T. Road, Kolkata - 700108; Res. Pragatinagar, Chinsurah (R.S.), Hooghly-712102; Tel.(033) 25752906(O), 25444365(R), 09433905237(M); Fax: 25752914; Email : nikhil@isical.ac.in; nrpal59@gmail.com; Sp. *Computational Intelligence/Pattern Recognition/Machine Learning.*

2016  **PAL, Rahul** (b. 1960) PhD, Staff Scientist VII, 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); Fax : 26742125; Email: rahul@nii.ac.in; Sp. *Immunology/Cancer Biology.*

1993  **PAL, Sankar Kumar** (b. 1950) PhD(Cal.& Lond.), DIC, FNA, FASc, FTWAS, FIEEE, INSA Distinguished Professor Chair, Distinguished Scientist & Former Director, Indian Statistical Institute, 203, BT Road, Kolkata -700108; Formerly Sir JC Bose Fellow & DAE Raja Ramanna Fellow; Res. B-4, Lake View Park, PO ISI, Kolkata - 700108; Tel. (033) 25752040, 25752041(O), 24648775, 25772030(R); Fax : 25778699, 25773357; Email : sankar@isical.ac.in; sankarpal@ieee.org; Sp. *Pattern Recognition/Image Processing/Machine Learning/Soft Computing and Data Mining/Bioinformatics/Cognitive Systems.*

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); Fax : 25028002; Email : s.pal@iiserkol.ac.in; s.pal@ncl.res.in; spal@chem.iitb.ac.in; Sp. *Theoretical Chemistry.*

1993  **PAL, Surendra** (b. 1948) PhD, Dist.FIETE,FNAE, FIEEE,FIET(UK), Ch.Engr(UK), MIA(Paris), DRDO Dr. DS Kathiari Chair, Bangalore; Former Vice-Chancellor, Defence Institute of Advanced Technology, Pune; President IETE, Distinguished Scientist & Senior Advisor, Sat.Nav-ISRO; Tel. 09880595280(M); Email: pal_surendra@hotmail.com; Sp. *Microwaves/Electromagnetics/Space Communication/Radars, Satellite Navigation (GPS, GAGAN, GLONASS, GALILEO).*

2007  **PAL, Tarasankar** (b. 1952) PhD,D.Sc., Professor, Department of Chemistry, Indian Institute of Technology Kharagpur - 721302; Res. A-83, IIT Campus, Kharagpur - 721302; Tel. (0322) 283320(O), 283321(R); Fax : 282252, 255303; Email : tpal@chem.iitkgp.ernet.in; tarasankar.pal@gmail.com; Sp. *Inorganic Chemistry/Nano Science/Catalysis.*

2006  **PALIT, Dipak Kumar** (b. 1957) PhD, FNA, FASc, Visiting Professor, UM-DAE Centre for Excellence in Basic Sciences, Mumbai University, Kalina Campus, Santacruz (E), Mumbai - 400098; Res. B2203 Neptune Tower, Suncity Housing Complex, Adi. S.C. Marg, Powai, Mumbai - 400076; Tel. (022) 26532132(O), 25784128(R), 09969149589(M); Email: dkpalit@cbs.ac.in; palitdk@gmail.com; Sp. *Radiation Chemistry/Photochemistry/ Ultrafast Spectroscopy.*
1997  PALNI, Lok Man S.  (b.1953) PhD(Wales), FNA, FNAAS, FISP, Vice Chancellor, Graphic Era (Deemed) University, 566/6 Bell Road, Clement Town, Dehradun – 248002; Former Director, GBPIHE&D, Almora; Res. Flat 1-A/B, Ritiruin, Woldorf Compound, Nr. Vijaya Bank, Nainital - 263001; Tel. (05942) 23963(R), 09456748720, 08475996514(M); Email : lmspalni@rediffmail.com; Sp. Plant Growth Substances/Plant Tissue Culture/Plant Microbe Interactions.

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

2016  PALURU, Vijayachari  (b. 1962) MBBS, MD, FAMS, Director & Scientist G, Regional Medical Research Centre, PB No. 13, Dollygunj, Port Blair - 744101; Andaman & Nicobar Islands; Res. Type VI Quarter, RMRC Director's Residence-cum-Office, Near Kendriya Sadan, CPWD Complex, Lamba Lane, Port Blair-744103, A&N Islands; Tel. (03192) 251158, 252064(O), 231748(R), 9932083226, 9434288396(M); Fax : 251163; Email: vijayacharipaluru@gmail.com; Sp. Clinical Microbiology/ Medical Microbiology/Molecular Epidemiology.

2014  PANDA, Chinmay Kumar  (b. 1959) PhD, Senior Assistant Director Grade, Department of Oncogene Regulation, Chittaranjan National Cancer Institute, 37, SP Mukherjee Road, Kolkata - 700026; Res. Kajal Kunja, 51A/1, MC Garden Road, Dum Dum, Kolkata - 700030; Tel. (033) 24743922(O), 25480905(R), 09836594727(M); Fax : 24757606; Email : ckpanda.cnci@gmail.com; Sp. Cancer Genetics/Developmental Genetics/Functional Genetics.

2005  PANDA, Dalal  (b. 1964) PhD, FASc, FNA, Chair Professor, Department of Biosciences and Bioengineering, Indian Institute of Technology Bombay, Powai, Mumbai - 400076; Res. B245, Aravali Building, Indian Institute of Technology, Bombay, Powai, Mumbai - 400076; Tel. (022) 25767938(O), 25720281(R); Fax: 25723480; Email : pandad@iitb.ac.in; Sp. Biophysics/Biotechnology.

2003  PANDA, Ganapatl  (b. 1948) PhD, DSc(UK), FNAE, FIE, FITE, Professor Emeritus, School of Electrical Sciences, Indian Institute of Technology, Bhubaneswar – 751013; Res. H.No. 11, Sai Anandam, Duplex Complex, Patia, Bhubaneswar – 751024; Tel. (0674) 2301306(O), 2721906(R); Email: gpanda@iitbbs.ac.in; ganapati.panda@gmail.com; Sp. Digital Signal Processing/Soft Computing and Digital Communication.

2010  PANDA, Sudhakar  (b. 1959) PhD, FNA, FASc, Professor, Director, Institute of Physics, Sachivalaya Marg, P.O. Sainik School, Bhubaneswar – 751005; Tel.(0674) 2301825(O), 2301367(R), 09437559215(M); Email : panda@iopb.res.in; Sp. Field Theory/ String Theory/ String Cosmology.

1999  PANDE, Jitendra Nath  (b. 1941) M.D., FAMS, Senior Consultant in Medicine, Sitaram Bharati Institute of Science and Research, New Delhi – 110016; Formerly Professor & Head of Medicine, AIIMS; Res. 26 A, Pocket B, Siddharth Extension, New Delhi - 110014; Tel. (011) 26345260(R), 09899861128(M); Email : jnpande@hotmail.com; Sp. Respiratory Medicine/Clinical Epidemiology.

2015  PANDE, Kanchan  (b. 1958) PhD, Professor, Department of Earth Sciences, Indian Institute of Technology Bombay, Powai, Mumbai - 400076; Res. B37, Bldg No.9, Central Area IIT Campus, Powai, Mumbai - 400076; Tel. (022) 25767275(O), 25768276, 25724194(R); Fax : 25767253; Email : kanchanpande@iitb.ac.in; Sp. Geochemistry/Isotope Geology/Ar-Ar Geochronology.
1979 PANDEYA, Krishna Bihari (b. 1942) D.Phil., Former Vice-Chancellor, M.G. Chitrakoot Gramodaya Vishwavidyalaya, Chitrakoot, MP; Formerly Chairman, UP Public Service Commission; Res. 191-MIG-I, A.D.A., Naini, Allahabad - 211008; Tel. (0532) 2698848(R), 09415344234(M); Email: kbpandeya@yahoo.com; krishnabpandeya@hotmail.com; Sp. Inorganic Chemistry/ESR Spectroscopy/ Mössbauer Spectroscopy.

2005 PANDEY, Anil Kumar (b. 1958) PhD, Scientist F, Aryabhatta Research Institute of Observational Sciences, Manora Peak, Nainital- 263129; Res. ARIES Campus, Manora Peak, Nainital-263129; Tel. (05942) 235136, 235583(O), 235583(R); Fax: 233439; Email: pandey@aries.res.in; Sp. Star Formation/ Star Clusters/Gravitational Lensing.

2017 PANDEY, Arun Kumar (b. 1953) PhD, FBS, FIAAT, FEHSST, Vice Chancellor, Mansarovar Global University, Bhilkishan, Sehore, MP - 466001; Former Professor of Botany, University of Delhi; Tel. (0755) 2495580, 4055278(O), 09717745993(M); Email: arunpandey79@gmail.com; arunkpandey@hotmail.com; Sp. Taxonomy/Molecular Systematics/Biodiversity.

2012 PANDEY, Ashok (b. 1956) D.Phil.,FRBS,FRSB,FIOBB, FISEES, FAMI, Distinguished Scientist, Centre for Innovation and Translational Research, CSIR-Indian Institute of Toxicology Research, Lucknow – 226001; Tel. (0522) 2217646(O); Email: ashok.pandey1@iitr.res.in; ashokpandey56@yahoo.co.in; Sp. Industrial & Environmental Biotechnology-Waste to Wealth/Industrial Enzymes/Solid-State Fermentation.

2009 PANDEY, Daya Shankar (b. 1961) PhD, FASc, Professor, Department of Chemistry, Faculty of Science, Banaras Hindu University, Varanasi - 221005; Res. New D/2 Tulsi Das Colony, Banaras Hindu University, Varanasi - 211005; Tel. (0542) 6702480(O), 2368500(R); Fax : 2368174; Email : dspbu@bhu.ac.in; dsprewa@yahoo.com; Sp. Organometallic/Bioinorganic/ Supramolecular Chemistry.

2009 PANDEY, Dhananjai (b. 1952) PhD,FNA,FASc, Professor & JC Bose National Fellow, School of Materials Science & Technology, Indian Institute of Technology (BHU), Varanasi – 221005; Res. H-7 VDA Flats, Ravindrapuri Extension, Varanasi-221005; Tel. (0542) 6701799(O), 2314658(R); Fax : 2368707, 2368174; Email : dpd.bhu@yahoo.co.in; dp.mst1979@gmail.com; Sp. Ferroics and Multiferroics/Phase Transitions/Materials Science.

1993 PANDEY, Ganesh Prasad (b. 1954) PhD, FNA, FASc, Director, Centre of Biomedical Magnetic Resonance, Sanjay Gandhi PGIMS Campus, Raebareli Road, Lucknow – 226014; Res. A-198, Omaex City, Amar Sahid Path, Lucknow – 226025; Tel. (0522) 2668985(O), 09970171802(M); Fax : 2668215; Email: gp.pandey@cbmr.res.in; Sp. Organic Synthesis/ Bioorganic Chemistry.
2016 PANDEY, Girdhar Kumar  (b. 1972) PhD, Professor, Plant Molecular Biology Dept., University of Delhi South Campus, New Delhi - 110021; Res. D-503, Happy Home Apt., Sector 7, Dwarka, New Delhi - 110075; Tel. (011) 42445436(R), 09811721436(M); Fax : 24111208; Email: gkpandey@south.du.ac.in; giridhar98@gmail.com; Sp. Plant Molecular Biology/ Calcium Signaling/Functional Genomics of Stress Signalling.

2014 PANDEY, Om Prakash  (b. 1950) PhD, Emeritus Scientist, CSIR-National Geophysical Research Institute, Uppal Road, Hyderabad - 500007; Res. 1-49/3/37 Plot No.37, Surya Nagar Colony, Uppal, Hyderabad - 500039; Tel. (040) 27012818(O), 280785(R), 09440832738(M); Email : om_pandey@rediffmail.com; Sp. Geophysics/Geological Sciences/Earth’s Thermal Evolution.

1991 PANDEY, Prem Chand  (b. 1945) PhD, DSc(hc), FASc, Visiting Professor, Center for Oceans, Rivers, Atmosphere and Land Sciences (CORAL), Indian Institute of Technology Kharagpur, Kharagpur - 721302; Res. NFA-03, IIT Campus, Kharagpur – 721302; Tel. (03222) 281834(O), 280785(R), 08763865350(M); Email : pcpandey@coral.iitkgp.ernet.in; pc.pandey45@yahoo.co.in; Sp. Satellite Oceanography/Atmospheric Sciences/Climate Change and Polar Research.

2008 PANDEY, Suman Kumar  (b.1948) PhD,FNAS,FHSI, Ex. Director, Central Potato Research Institute, Shimla; Res. 78, Marutipuram, Faizabad Road, Lucknow – 226016; Tel. (0522) 4063642(R), 09695162741(M); Email: write2skpandey@gmail.com; Sp. Genetics & Plant Breeding/Biotechnology.

1984 PANDIAN, Thavamani Jegajothivel  (b. 1939) PhD, Dr.reer.nat. (Kiel), DSc, FNA, FASc, FNAAS, FTWAS, Res. 9, Old Natham Road, Opp. Balamandiram, Madurai - 625014; Tel. (0452) 2640139(R), 09842164139(M); Email : tpandian16@gmail.com; Sp. Genetics and Fishery Science.

2014 PANDIT, Maharaj K. (b. 1958) PhD, FNA, Professor & Head, Department of Environmental Studies, University of Delhi, Delhi-110007; Tel. (011) 27666163(O); Email : rajkpandit@gmail.com; Sp. Plant Ecogenomics/Sustainability/ Conservation Biology.

2012 PANDITA, Pran Nath  (b. 1949) PhD,FNA,FASc, DAE Raja Ramanna Fellow, Centre for High Energy Physics, Indian Institute of Science, Bengaluru – 560012; Tel. (080) 22932396(O), 09436102186(M); Fax : 23600106; Email : pandita@associates.iucaa.in; Sp. Theoretical High Energy Physics/Astroparticle Physics.

2008 PANDIT, Aniruddha Bhalchandra  (b.1957) PhD, FNA, FASc, FNAE, FMASc, FTWAS, UGC Research Scientist C (Professor's Grade), Chemical Engineering Dept., Institute of Chemical Technology, N.P. Marg, Matunga, Mumbai - 400019; Res. E-3, Prashant Co-op.Hous.Soc., S.B. Marg, Mahim, Mumbai - 400016, Tel. (022) 33611111(O), 24302660(R); Fax : 33611020; Email : dr.pandit@gmail.com; ab.pandit@ictmumbai.edu.in; nanapandit@yahoo.co.uk; Sp. Chemical Engineering/ Multiphase Reactors/Cavitation Phenomena.
2002  PANI, Amiya Kumar (b. 1957) PhD, FASc, Professor, Department of Mathematics, Indian Institute of Technology Bombay, Powai, Mumbai - 400076; Tel. (022) 25767481(O), 25768481(R), 09769697481(M); Email : akp@math.iitb.ac.in; Sp. Numerical Analysis/Partial Differential Equations/Industrial Mathematics.

2012  PANIGRAHI, Prasanta Kumar (b. 1958) PhD, Professor, Indian Institute of Science Education and Research-Kolkata Mohanpur Campus, PO BCKV, Mohanpur - 741252; Res. At/PO Arilo, Via-Sompur, Distt. Cuttack; Tel. 09748918201(M); Fax : 033-25873020; Email : pprasanta@iiserkol.ac.in; Sp. Field Theory/Quantum Computation.

2005  PARAMASIVAN, Chinnambedu N. (b.1947) PhD, D.Sc., FAMS, Head of TB. Programme Find/India & SE Asia, Foundation for Innovative New Diagnostics, 14. D. Hansalya Building Barakhamba, Road New Delhi; Res. 26, Kilpauk Garden Western Extension, Chennai - 600010; Tel. (011) 30419550(O), 26632955(R); Email : cnparamasivan@gmail.com; Sp. Medical Microbiology/Immunology/Molecular and Cell Biology.

1999  PARANJAPAE, Kapil Hari (b. 1960) PhD, FASc, FNA, Professor & Dean (Academic), Department of Mathematical Sciences, Indian Institute of Science Education & Research, Mohali, Knowledge City, Sector 81, Manauli PO - 140306; Tel. (0172) 2293110(O), 09915269019(M); Telefax : 2240266; Email: kapil@iiser.mohali.ac.in; Sp. Algebraic Geometry/Differential Geometry/Topology.

2013  PAREEK, Ashwani (b. 1969) PhD, Professor, School of Life Sciences, Jawaharlal Nehru University, New Delhi - 110067; Res. Flat # B-533, lInd FL, Paschimab Complex, Jawaharlal Nehru University, New Delhi - 110067; Tel. (011) 26704504(O), 26741558(R), 09818487723(M); Fax : 26742558; Email : ashwanipareek@gmail.com; Sp. Crop Physiology/Genomics/Abiotic Stresses.

2006  PARIDA, Ajay Kumar (b. 1963) PhD, Director, Institute of Life Sciences (DBT, GOI), NALCO Square, Chandrasekarpur, Bhubaneswar-751023; Tel. (0674) 2301900(O), 09444024019(M); Fax : 2300728; Email: director@ils.res.in; drajyparida@gmail.com; Sp. Plant Biotechnology/ Genomics/Transgenics. Council : Mem. 2013-14

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); Fax : 26741658; Email : swarup@nigpr.ac.in; swarupdbt@gmail.com; Sp. Agricultural Biotechnology/Molecular Genetics/Molecular Breeding.

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Fellows

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2009 PRASAD, Surendra (b. 1948) PhD,FNA, FASc, FNAE, Professor of Electrical Engineering & Former Director, Indian Institute of Technology Delhi, Hauz Khas, New Delhi - 110016; Res. Director's Lodge, IIT Campus, Hauz Khas, New Delhi - 110016; Tel. (011) 26596201(O), 26582022, 26591801(R), 09810350517(M); Fax : 26582659; Email : sprasad@ee.iitd.ernet.in; Sp. Singal Processing & Communication.

1995 PRASADA RAO, Palle Deva (b. 1941) PhD, FNA, INSA Honorary Scientist; Formerly Professor & Head of Zoology, Nagpur University; INSA Senior Scientist, CSIR-NEERI, Nagpur; Res. 9 Deotala Layout, Nagpur University Campus, Nagpur - 440033; Tel.(0712) 2249010(R), 09423632159(M); Email: prasadaopa99@gmail.com; Sp. Neuroendocrinology/Fish Reproduction/ Fish and Fisheries.

2016 PRATAP, Rudra (b. 1964) PhD, FNAE, Professor, Centre for Nano Science & Engineering, Indian Institute of Science, Bangalore - 560012; Res. NE-209, Block 5, New Housing Colony, Indian Institute of Science, Bangalore - 560012; Tel. (080) 22933250(O), 23600787(R); Fax : 23604656; Email: pratap@iisc.ac.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); Fax : 25846420; Email : shellypraveen@hotmail.com; shellypraveen@iari.res.in; Sp. Biochemistry/Biotechnology/Molecular Plant Virology.

2003 **PRIYADARSINI, Kavirayani Indira** (b. 1959) PhD, Outstanding Scientist, Head, Chemistry Division, Bhabha Atomic Research Centre, Mumbai - 400085; Res. E-803, Runwal Centre, Deonar, Mumbai - 400088; Tel. (022) 25595399(O), 25506206(R); Fax: 25505151; Email: kindira@barc.gov.in; Sp. Biophysical Chemistry/Free Radical Chemistry of Antioxidants/Radioprotectors/Anti-Cancer Drug Formulations.

2018 **PUNNIYAMURTHY, Tharmalingam** (b. 1964), PhD, FASc, FRSC, Professor & Head, Department 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 – 410208; 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); Fax. 27686087; 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); Fax : 2771941; 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; Email: adityapurohit19@gmail.com; Sp. Environmental Plant Physiology/Mountain Ecology/Physiology of Medicinal Plants. Award : SICO-National Academy of Sciences, India Award in Environmental Sciences (1992). Council : Mem. 98

1996 **PUSHPANGADAN, Palpu** (b. 1944) PhD, FES, FNSE, FNAAS, FIAT, FISNS, FRSC (UK), Senior Vice-President, RBFI, Director General, Amity Institute for Herbal and Biotech Products Development, 3, Ravi Nagar, Ambalamukku, Perrurka P.O., Thiruvananthapuram - 695005; Res. TC 10/910, Sreesailam, Near Public Library, Mannamoola, Trivandrum - 695005; Tel. (0471) 2432148, 2432138, 3259772(O), 09885066816, 09447678772(M); Email: palpuprakulam@yahoo.co.in; aihpdb@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); Fax:26742125; Email:ayub@nii.ac.in; qadriayub@gmail.com; Sp. Immunology/Microbiology/ Biochemistry.

2010  **RADHAKRISHNAN, Koppillil** (b. 1949) PhD, D.Sc.(hc), Hon.FIE, FNAE, FISRS, FIGU, Formerly Secretary to the GOI, Department of Space, Chairman, ISRO; Res. 3C, Queensway Apartments, Opp. Axis Bank, Kowdiar, Trivandrum – 695022; Tel. (0471) 2433737(R); Email: 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, 23011068(O), 29802899(R), Fax : 23012460; Email: tpr@uohyd.ac.in, Sp. Materials Chemistry.

2016  **RAGHAVAN, Komaranapuram Navaneetham** (b. 1964) PhD, FASc, Professor H, 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), 09445631505(M); Fax : 22541586; Email: knr@imsc.res.in, knr.imsc@gmail.com; Sp. Representation Theory of Groups and Algebras.

2013  **RAGHAVAN, Sathees Chukkurambal** (b. 1970) PhD, FASc, Associate 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/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); Fax : 23010120; 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. N-4, Flat No. 1, Rajiv Nagar, Karamundi, Varanasi - 221005; Tel. (0542) 255671(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); Fax : 2623405; Email : raghubirr@rediffmail.com; Sp. Neuropharmacology/Cardiovascular Pharmacology/Cerebral Stroke.

1989 RAGHUNATHAN, Madabusi Santanam (b. 1941) PhD, FNA, FASc, FTWAS, FRS, Former Professor of Eminence, TIFR, Mumbai; Res. 503, Atlantis, Raheja Acropolis-1, Deonar Pada Road, Chembur, Mumbai – 400088; Tel. (022) 25504766(R); Email : madabusisr@gmail.com; Sp. Lie Groups & Algebraic Groups.

2014 RAHA, Sanghamitra (b. 1952) Dr.rer.Physiol.(Germany), Professor & Head, Department of Biotechnology, Professor, ISERC, Visva- Bharati, Santiniketan - 731235; Res. Urbi, Paschim Andrews Palli, Santiniketan - 731235; Tel. (03463) 264317(R), 09830014393(M); Email : sanghamitra.raha@visva-bharati.ac.in; srr1987@gmail.com; Sp. Cell Biology/Signal Transduction.

2012 RAHA, Sibaji (b. 1954) PhD, Former Director, Bose Institute, P-1/12, CIT Scheme VII-M, Kolkata - 700054; Res. Apt. 302, 3rd Floor, Saila Tower, 759/1, Madurpaha, Hassainpur Road, Kolkata - 700107; Tel. (033) 23557434(O), 24336792, 24436793(R), 09432649834(M); Fax : 23553886; Email : sibajiraha@gmail.com; Sp. High Energy Physics/Astrophysics/Atmospheric Physics.

Council : (As the nominee of the Secretary, DST, GOI) Mem. 2014 -

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); Fax: 2228227; Email: qamar_15@sify.com; Sp. Pulmonary Diseases - Toxicology.

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, NASI Senior Scientist, Department of Botany, Banaras Hindu University, Varanasi - 221005; Res. N1/65B-18, Shiva Prasad Gupta Colony, Samne Ghat Road, Nagwa, Varanasi - 221005; Tel. (0542) 6701098, 2307147 Ext. 330(O), 2366514(R), 09540867006(M); Fax : 2368174; 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; Res. B30/40 27-28, Orthocity, Mani Niketan, Madhav Market, Lanka, Varanasi - 221005; Tel. (0542) 6701110(O),2367520(R),09415225821(M);Fax:2368174; Email: lcrbhu15@gmail.com; lcr@bhu.ac.in; Sp. **Environmental Phycology/Cyanobacterial Proteomics and Genomics/ Abiotic Stresses.**

Council : V.P. 2019-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, Chair, Earth and Climate Science & Dean (Faculty), Indian Institute of Science Education & Research Pune, Dr. Homi Bhabha Road, Pashan, Pune - 411008; Tel. (020) 25908255(O), 09890322705(M); Fax: 25865315; Email: shyamsrai@iserpune.ac.in; shyamsrai@gmail.com; Sp. **Geophysics, Geoelectromagnetism.**

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. **Immu-no-endocrinology and Reproductive Physiology.**

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), 0988093745(M); Fax : 23602602, 23600683, 23600085; 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, Professor, Department of Genetics, University of Delhi South Campus, Benito Juarez Road, New Delhi - 110021; Res. 2E, Shivalika Apartments, Sector 9, Plot No. 16, Dwarka, New Delhi- 110077; Tel. (011) 24110866(O), 25075497(R), 09818108515(M); Fax : 24112437; Email : rajam.mv@gmail.com; venkat.rajam@south.du.ac.in; 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); Fax : 23600563; 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, Mexico; Tel. 52 - 55 - 58042004; Fax : 52 - 55 - 58042004; Email: s.rajaram@cgiar.org; Sp. Plant Breeding.

1990 RAJARAMAN, Vaidyeswaran (b. 1933) PhD, DSc(hc) FNA, FASc, FAI, 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; rajaraman.v37@gmail.com; Sp. Computer Science.

1991 RAJASEKARAN, Guruswamy (b. 1936) PhD(Chicago), FNA, FASc, Senior Scientist, Institute of Mathematical Sciences, CIT Campus, Chennai - 600 113; Res. 20, XI, Cross Street, Indira Nagar, Chennai - 600020; Tel. (044) 22541856(O), 24413395(R); Fax : 22541586; Email : graj@imsc.res.in; Sp. Quantum Field Theory/High Energy Physics.

2005 RAJASEKHARAN, Ram (b. 1960) PhD, FNA, FASc, FNAAS, Director, CSIR-Central Food Technological Research Institute, Mysore - 570020; Tel. (0821) 2517760(O), 09483521260(M); Fax: 2516308; Email : director@cftri.com; ram@cftri.com; Sp. Lipid Metabolism.

2016 RAJEEVAN, Madhavan Nair (b. 1961) PhD, FASc, FNA, Secretary to Govt. of India, Ministry of Earth Sciences, Prithvi Bhawan, Lodhi Road, New Delhi - 110003; Res. 114, New Moti Bagh, New Delhi - 110023; Tel. (011) 24629771-72(O), 24103070(R), 08505902700(M); Fax : 24629777; Email: rajeevan61@yahoo.co.in; Sp. Climate/Monsoons.

1997 RAJPUROHIT, Lal Singh (b.1960) PhD, FCEC(Germany), FIAES, Professor & Head, Department of Zoology, Faculty of Science, J.N.V. University, Jodhpur - 342005; Res. ‘PREMGANGA’, C-43, Sarsawat Nagar, Basni-I, Jodhpur - 342005; Tel. (0291) 2720839(O), 2720147(R), 09414145247(M); Email: drlspjnuup@gmail.com, lsp.zo@jnvu.edu.in; Sp. Animal Behaviour (Primate in Particular), Ecology - Wildlife Conservation (Environmental Biology).

1996 RAJWADE, Anant Ramchandra (b. 1939) PhD(Cantab) Professor, CAS Study 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 (Re-employed), Department of Mathematics, Panjab University, Chandigarh - 160014; Res. House No.1040, Sector 15B, Chandigarh - 160015; Tel. (0172) 2534520(O), 2771647(R), 09872882343 (M); Fax : Email : mraka@pu.ac.in; Sp. Number Theory/ Algebraic Coding Theory.
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), 09400677686(R); Fax : 225423; 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; Res. Flat 12, Khagol Society, Panchavati, Pashan, Pune – 411008; Tel. (020) 6607892(R), 09422004597(M); Email: rr_1940@yahoo.co.in, rr@imsc.res.in; Sp. Particle Physics/Field Theory.

1989  RAMACHANDRAN, S. (b. 1934) PhD, Formerly Secretary, Govt. of India, Department of Biotechnology; Res. C-1/10 Lodi Gardens, New Delhi - 110003; Tel. (011) 2619887(R); Sp. Microbial Biochemistry.

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, Director, CSIR-North East Institute of Science & Technology, (Formerly RRL), Jorhat - 785006; Res. Director's Bungalow, NEIST Colony, PO RRL, Jorhat - 785006; Tel. (0376) 2370012, 2372742(O), 2370105(R), 09435499986, 09435514989(M); Fax : 2370011; Email: rama@neist.res.in; d.ramaiah@gmail.com; Sp. Bio-Organic Chemistry/Bio-Physical Chemistry/Organic Photochemistry.

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); Fax : 26741262; Email : psm@mail.jnu.ac.in, krishnanpoonam@gmail.com; Sp. Ecology/Sustainable Development.

2016  RAMAKRISHNAN, Tirupattur V. (b. 1941) PhD(Columbia), FNA, FASc, FTWAS, FRS, Distinguished Associate, Physics Department, Indian Institute of Science, Bangalore - 560012; Emeritus Professor, Department of Physics, Banaras Hindu University, Varanasi - 221005; Res. D/G/3, BHU Campus, Varanasi - 221005; Tel. (080) 23600228(O), (0542) 2370327 (O), 2367008(R), 09448363379(M); Fax : 2368468; Email: tvrama2002@yahoo.co.in; tvrama@bhu.ac.in; tvrama@iisc.ac.in; Sp. Condensed Matter Physics.

2003  RAMAIAH, Danaboyina (b. 1958) PhD, FASc, FAPSc, Director, CSIR-North East Institute of Science & Technology, (Formerly RRL), Jorhat - 785006; Res. Director's Bungalow, NEIST Colony, PO RRL, Jorhat - 785006; Tel. (0376) 2370012, 2372742(O), 2370105(R), 09435499986, 09435514989(M); Fax : 2370011; Email: rama@neist.res.in; d.ramaiah@gmail.com; Sp. Bio-Organic Chemistry/Bio-Physical Chemistry/Organic Photochemistry.

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); Fax : 26741262; Email : psm@mail.jnu.ac.in, krishnanpoonam@gmail.com; Sp. Ecology/Sustainable Development.

2016  RAMAKRISHNAN, Tirupattur V. (b. 1941) PhD(Columbia), FNA, FASc, FTWAS, FRS, Distinguished Associate, Physics Department, Indian Institute of Science, Bangalore - 560012; Emeritus Professor, Department of Physics, Banaras Hindu University, Varanasi - 221005; Res. D/G/3, BHU Campus, Varanasi - 221005; Tel. (080) 23600228(O), (0542) 2370327 (O), 2367008(R), 09448363379(M); Fax : 2368468; Email: tvrama2002@yahoo.co.in; tvrama@bhu.ac.in; tvrama@iisc.ac.in; Sp. Condensed Matter Physics.

1988  RAMAKRISHNAN, Tirupattur V. (b. 1941) PhD(Columbia), FNA, FASc, FTWAS, FRS, Distinguished Associate, Physics Department, Indian Institute of Science, Bangalore - 560012; Emeritus Professor, Department of Physics, Banaras Hindu University, Varanasi - 221005; Res. D/G/3, BHU Campus, Varanasi - 221005; Tel. (080) 23600228(O), (0542) 2370327 (O), 2367008(R), 09448363379(M); Fax : 2368468; Email: tvrama2002@yahoo.co.in; tvrama@bhu.ac.in; tvrama@iisc.ac.in; Sp. Condensed Matter Physics.

1972 RAMAMOORTHY, Bharatula (b. 1913) DPhil, Emeritus Scientist; Res. DDA/MIG Flat No. 89-C, Rajouri Garden, New Delhi-110027; Tel.(011)2539857(R);Sp. Soil Chemistry/Soil Fertility.

2012 RAMAMRITHAM, Krithivasan (b. 1955) PhD, FACM, FIEE, FASc, FNAE, Vijay & Sita Vashee Chair Professor, Computer Science & Engineering Department, Indian Institute of Technology Powai, Mumbai - 400076; Res. A-12, IIT Bombay, Powai, Mumbai - 400076; Tel. (022) 25767740(O), 25768740(R), 09820630883(M); Fax : 25720022, 25720029; Email: krithi@cse.iitb.ac.in; Sp. Database Systems/Real-time Systems/WWW.

1992 RAMAMURTHI, Rallapalli (b. 1936) PhD, DSc, FNA, FNAAS, FES, INSA Honorary Scientist, Dept. of Fishery Science; Formerly Vice-Chancellor, SV University, Tirupati; Res. A-9, Vaikuntapuram, MR Palli, Tirupati - 517 502; Tel. (0877) 2241907(R), 0939388088, 09849488390(M); Fax: 2242079; Email : gauthama.rallapalli@gmail.com, rralapallius@yahoo.com; Sp. Comparative Animal Physiology/Environmental Biology.

1996 RAMAMURTHY, Valangiman Subramanian (b. 1942) PhD (Mumbai), FNA, FASC, FNAE, FTWAS, Emeritus Professor, National Institute of Advanced Studies, Indian Institute of Science Campus, Bengaluru; Res. Apartment No. S1 (Second Floor), SLC Euphoria, Lottegollahalli, RMV 2nd Stage, Bangalore - 560094; Tel. (080) 22185127(O), 23515920(R), 09900002178(M); Email: vsramamurthy@nias.res.in, vsramamurthy@gmail.com; Sp. Inter-disciplinary Approaches to Science, Technology and Society, Science & Technology Communication, Managing Public Perceptions and Public Acceptance of Public Risks with Specific Reference to New and Emerging Technologies.

2005 RAMAN, Rajiva (b. 1948) PhD,FNA,FASC, Professor Emeritus, Department of Zoology, Banaras Hindu University, Varanasi - 221005; Res. 8, Mahamana Puri, Vill. Karaundi, Near IIT, P.O. Banaras Hindu University, Varanasi - 221005; Tel. (0542) 2369905(Lab), 6702522(O), 2570967(R), 09336252694(M); Fax: 2368457, 2368174; Email: rajiva.raman@yahoo.com, rajiva.raman@gmail.com; Sp. Molecular Cytogenetics/Human Genetics.
1992 **RAMANAN, Sundararaman** (b. 1937) PhD, FNA, FASc, Adjunct Professor, Chennai Mathematical Institute; Visiting Professor, Institute of Mathematical Sciences, Taramani, Chennai - 600113; Formerly Distinguished Professor, School of Mathematics, TIFR, Mumbai; Tel. (044) 22543376(O), 24341169(R), 09444549919(M); Email: ramanan@imsc.res.in; sramanan@cmi.ac.in; Sp. **Algebraic & Differential Geometry.**

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Council : Mem. 2012-13
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Council : Mem. 2017-18
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Council : Mem. 77

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Council : Mem. 2007-08, 2011-12

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SINGH, B.P. (b. 1938) PhD, Emeritus Scientist (CSIR), National Botanical Research Institute, Lucknow - 226001; Formerly Scientist 'H' (Scientist in Director Grade); Res. 4/300 Vivek Khand, Gomtinagar, Lucknow; Tel. (0522) 2205831-35(O), 2391596, 2396075(R); Fax: 2205839, 2205836; Email: bpsiingh1938@gmail.com Sp. Plant Virology/Horticulture/Biotechnology.
2005  SINGH, Chandra Prakash  (b. 1944)  D.Phil., Professor & Head, Department of Physics, Banaras Hindu University, Varanasi - 221005; Res. G-27, Aurobindo Colony, Banaras Hindu University, Varanasi - 221005; Tel. (0542) 2368390, 2368395(O), 2368230(R); Fax: 2368174; Email: cpsingh@bhu.ac.in, cpsingh_bhu@yahoo.co.in; Sp. Quark Gluon Plasma/ Particle Physics/Cosmology.

1985  SINGH, Dalbir  (b. 1932)  PhD, Formerly Head, Department of Botany, University of Rajasthan, Jaipur; Res. Flat No. 221, B-Block, Vaishali Retreat (Adjoining Pratap Nagar Colony) Queen’s Road, Jaipur - 302021; Tel. (0141) 4086365(R); Sp. Morphology of Angiosperms/Seed Pathology.

2016  SINGH, Dheer  (b. 1966)  PhD, Principal Scientist & Head, Animal Biochemistry Division, ICAR-National Dairy Research Institute, Karnal - 132001; Res. D-36, ICAR-NDRI Campus, Karnal - 132001; Tel. (0184) 2259135(O), 2259478(R), 09416411258(M); Fax : 2250042; Email: drdheer.singh@gmail.com; Sp. Biochemistry/ Reproductive Endocrinology/Functional Genomics.

1990  SINGH, Jamuna Sharan  (b. 1941)  PhD, FNA, FASc, FTWAS, INSA Senior Scientist & Professor Emeritus, Centre for Advanced Study in Botany, Banaras Hindu University, Varanasi - 221005; Formerly NASI Senior Scientist; Res. 5, Rajiv Nagar Colony, Karaundi, Varanasi - 221005; Tel. (0542) 2368399(O), 2570120(R), 09335178355(M); Fax : 2368174; Email: singh.js1@gmail.com; jssingh@bhu.ac.in; Sp. Ecology/ Ecosystems Analysis/Ecophysiology.

Council : Mem. 2009-10

SINGH, Jagmohan, (b. 1957) PhD, Chief Scientist, Institute of Microbial Technology, Sector 39-A, Chandigarh - 160036; Res. # 5817-B, Sector 38-West, Chandigarh - 160014; Tel. (0172) 6665232(O), 2625556(R); Fax: 2690585; Email: jag@imtech.res.in; Sp. Yeast Genetics and Epigenetics/ Chromatin Structure/ Gene Silencing/RNAi.
Fellows

2018  SINGH, Kamal Priya (b. 1979), PhD, Associate Professor, Dept. of Physical Sciences, IISER Mohali, Sector 81, Mohali, Punjab; Res. Apt. 103, MJ Block, Sector 81, IISER Mohali, Mohali, Punjab; Tel. 09501698044, 0950717893(M); Email: kps.iiserm@gmail.com; kpsingh@iisermohali.ac.in; Sp. Ultrafast Laser Physics/Quantum Dynamics/Biophysics.

1974  SINGH, Kamala Prasad (b. 1928) PhD, Formerly Professor & Head, of Materials & Metallurgical Engg., IIT, Kanpur; Formerly Visiting Professor, Dept. of Metallurgical Engg., Ecola Politenica, University of Saopaulo, Saopaulo, Brazil; Res. D506, UNESCO Apts., 55 I.P. Ext. Patpargan, New Delhi - 110092; Tel. (011) 22417850, 22021570(R); Sp. Thermodynamics/Nuclear and Hydrogen Storagematerials/High Temperature Oxidation.

1984  SINGH, Kamla D. (b. 1935) PhD, (Delhi Univ.) Formerly Professor & Head, Department of Mathematics & Astronomy, Lucknow University, Lucknow; Visiting Professor, University of North Dakota, USA; Res. C-120, Nirala Nagar, Lucknow-226020; Tel. (0522) 2788069(R), 09839054142(M); Email: singhkamla34@gmail.com; Sp. Mathematics (Differential Geometry).

1992  SINGH, Kaushalendra Pratap (b. 1940) PhD, FNIE, FBS, Formerly Head and Professor Emeritus, Department of Botany, Banaras Hindu University, Varanasi - 221005; Formerly National Environment Fellow (MoEn); Res. 58, Gurudham, Varanasi - 221010; Tel. (0542) 2276600(R), 09415221766(M); Email: kpsingh.bhu@gmail.com; Sp. Ecology/Environmental Sci.

1971  SINGH, K.P. (b. 1919) PhD, Formerly Head & Professor of Mathematics, Dean, Faculty of Science, Banaras Hindu University, Varanasi; Res. P4/3, Ravindrapuri, Varanasi-221 005; Sp. Theory of Relativity/Geometry.

1988  SINGH, Kirti (b. 1934) MS, PhD, DSc(hc), FNAAS, FNABS, Formerly Secretary, National Academy of Agricultural Sciences; Formerly Vice-Chancellor, NDUAT, HPKV & IGKV & Chairman, ASRB (ICAR); Chairperson, World Noni Research Foundation; Res. 38 G, Maruti Nagar, T.D. College Main Gate, Husainabad, Jaunpur- 222002; Tel. (05452) 260044(R), 09415687537, 09198331338(M); Email: kirtisinghwnrf2013@gmail.com; Sp. Horticulture/Agricultural Education.

1984  SINGH, Kishan PhD(Louisiana), Chief Programme Coordinator, Sugarcane Adaptive Research Project (ICAR), Krishi Bhawan, New Delhi - 110 001; Sp. Plant Pathology/Sugarcane Research & Management.

2016  SINGH, Krishna Nand (b. 1962) PhD, Professor of Organic Chemistry, Department of Chemistry, Institute of Science, Banaras Hindu University, Varanasi - 221005; Res. R-18, Hyderabad Colony, Banaras Hindu University, Varanasi - 221005; Tel. (0542) 6702485(O), 2575196(R), 09415992580, 07380543868(M); Fax : 2368127; Email: knsingh@yhaoo.co.in; knsingh@bhu.ac.in; Sp. Organic Synthesis/Methodology Development.

2006  SINGH, Krishna Pal (b. 1950) PhD, FPbS, FAPT, NASI Senior Scientist; Former Emeritus Scientist, Additional Director & Head, Botanical Survey of India, Central Circle, 10, Chatham Lines, Allahabad - 211002; Tel. (0532) 2250179(O), 09451321927(R); Fax: 2250179; Email: krishna.p.singh@gmail.com; Sp. Taxonomy/Lichenology.
2006  **SINGH, Kulinder Pal** (b. 1952) PhD, FASc, FNA, Visiting Professor, Department of Physical Sciences, Indian Institute of Science, Education and Research, Mohali, Knowledge City, Sector 81, SAS Nagar, Manauli PO, Punjab – 140306; Former Senior Professor, TIFR, Mumbai; Res. 28A, Bank Colony, Patiala, Punjab – 147001; Tel.09004838965(M); Email: kulinderpal@gmail.com; kps@isermohali.ac.in; singh@tifr.res.in; Sp. **X-ray Astronomy/X-ray Instrumentation.**

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1995  **SINGH, Man Mohan** (b. 1946) PhD, DSc, Director, R&D, Saraswati Dental College & Hospital, 233 Tiwari Ganj, Faizabad Road, Lucknow - 226028; Res. C-260, Indira Nagar, Lucknow - 226016; Tel. (0522) 2353822(R), 09415634056(M); Email: singhmm46@gmail.com; Sp. **New Drug Development/Reproductive Endocrinology/Fertility Regulation/Osteoporosis.**

2013  **SINGH, Maya Shankar** (b. 1960) PhD, Professor, Department of Chemistry, Institute of Science, Banaras Hindu University, Varanasi - 221005; Res. 131, Janaki Nagar, Bhagwanpur, Samane Ghat, Lanka, Varanasi - 221005; Tel. (0542) 2368127(O), 2369983(R), 09415372614(M); Fax : 2368127; Email : mayashankarbhu@gmail.com; mssingh@bhu.ac.in; Sp. **Synthetic Organic Chemistry (Methodology).**

2009  **SINGH, Mewa** (b. 1951) PhD, FNA, FASc, JC Bose Fellow & Life-Long Distinguished Professor, Biopsychology Laboratory, and Institute of Excellence, University of Mysore, Manasagangotri, Mysore - 570006; Res. 193, Kuvempu Raste, R.T. Nagar, Ramkrishnana Nagar PO, Mysore - 570022; Tel. (0821) 2419372(O), 2347327(R), 09448603506, 08197056989(M); Fax: 2419372; Email: mewasinghltm@gmail.com; nksingh4@gmail.com; Sp. **Animal Behavior/Ecology/Social Evolution.**

2011  **SINGH, Nagendra Kumar,** (b. 1958) PhD,FNA,FNAAS, Project Director, National Professor (Dr. BP Pal Chair), Principal Scientist, National Research Center on Plant Biotechnology, Indian Council of Agricultural Research, New Delhi – 110012; Res. 148 DDA SFS Flats, Sector 5, Pocket 1, Dwarka, New Delhi – 110075; Tel. (011) 25841186(O), 28081376(R); Fax : 25843914; Email : nk singh@nrcpb.org; nksingh4@gmail.com; Sp. **Plant Genomics/Transgenic Development/Molecular Breeding/Grain Quality in Rice and Wheat.**

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2011  SINGH, Narinder  (b. 1962) PhD,FNA,FNAAS, Professor & Coordinator (UGC-SAP), Department of Food Science & Technology, Guru Nanak Dev University, Amritsar - 143005; Res. 101-Kabir Park, Amritsar; Tel. (0183) 2258802-09 Ext. 3216(O), 2255433(R), 09464777980(M); Fax : 2258820; Email : narpinders@yahoo.com; Sp. Post Harvest Technology (Food Science & Technology).

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1985  SINGH, Pashupati Prasad  (b. 1934) PhD,DSc,MCIC, Principal, Bareilly College, Bareilly-243 001; Tel. (0581) 277873(O), 272666(R); Sp. Coordination Chemistry/Environmental Science.

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2004  SINGH, Prati Pal  (b. 1954) PhD, FIAMSc, Professor, National Institute of Pharmaceutical Education and Research, Sector 67, Phase X, SAS Nagar - 160062; Res. House No. Type VI/3, NIPER Campus, Sector 67, Phase X, SAS Nagar - 160062; Tel. (0172) 2214682-87 Ext. 2217(O), 09417196015(R); Fax: 2214692; Email : drppsingh2016@gmail.com; Sp. Biotechnology/Parasitology/Neuro Immunomodulation.

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1997  SINGH, Ram Prakash  (b.1941) DPhil, Flory Laureate, IUPAC Fellow, FASl, FUSI, ChMPPSI, Former President, IASS; Formerly Vice-Chancellor, Lucknow University, Lucknow; Res. HR-4, C-400, IISER Pune, Dr. HB Road, Pune - 411008; Tel. 09420882405(M); Email : singh.prakash.ram@gmail.com; Sp. Polymer Science and Engineering/Rheology & Ultrasonics.

1986  SINGH, Rameshwar  (b. 1935) PhD, Formerly Professor of Neurobiology & UGC Emeritus Fellow, School of Life Sciences, Jawaharlal Nehru University, New Delhi-110 067; Res. Flat No. 5C, Pocket- A, SFS DDA Flats, Mayur Vihar Phase III, New Delhi-110 096; Tel. (011) 26704508(O), 43029487(R); Email : deepak57in@yahoo.co.in; rameshvarsinghjnu@gmail.com; Sp. Neurosciences/Electro-physiology/Brain Ageing.
1989 SINGH, Randhir (b. 1944) PhD, FNA, FASc, FNAAS, Director, General, Doon Valley Group of Institutes, Sector 17, Near Fire Brigade Station, Outside Jundla Gate, Karnal – 132001; Former Dean, College of Basic Sciences, CCS, Haryana Agri. University, Hisar; Res. 1717, Sector 3, Urban Estate, Kurukshetra; Tel. (0184) 2270060-61(O), 08295421000(M); Fax: 2254670; Email: randhirbiotech@yahoo.com; Website: www.hau.nic.in; Sp. Biochemistry/Molecular Biology/ Biotechnology.

1991 SINGH, Sarva Jit (b. 1939) PhD, FNA, FASc, INSA Honorary Scientist; Res. 22A, Navyug Adarsh Apartments, F-Block, Vikaspuri, New Delhi - 110018; Tel. (011) 28549222(R), 09312250454(M); Email : s_j_singh@yahoo.com; Sp. Applied Mathematics/Theoretical Seismology.

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Council: Mem. 2015-16

1983 SINGH, Surjeet (b. 1942) PhD, Professor, Mathematics Dept., Kuwait University, P.O. Box No. 5969, Kuwait; Tel. 813-199(O), 846-843/4306(R); Sp. Theory of Rings/Abelian Groups.

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2006 SINGH, Surendra Pratap (b. 1945) PhD, FNA, Chair-Central Himalayan Environment Association and Centre for Ecology, Development and Research; Formerly Professor & Head of Botany, Kumaun University, Nainital; Formerly Vice-Chancellor, HNB Garhwal University, Srinagar (Garhwal); Res. New Vasant Vihar Enclave, 09th House Right Row, Opposite Polykids School, Dehradun – 248006; Tel. 09758765300(M); Email: surps@yahoo.com; spssecology@gmail.com; Sp. Ecology/Forest Science/Environment.

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2014 SINGH, Vijay Awadesh (b. 1950) PhD, Raja Ramanna Fellow, Department of Physics, Health Centre Building, UM-DAE Centre for Excellence in Basic Sciences, Vidyanagri Campus, Kalina, Mumbai University, Santa Cruz (East), Mumbai - 400098; Res. 402 Garden View (Building X-13), Shastrinagar, Near Lokhandwala Circle, Off JP Road, Andheri West, Mumbai-400053; Tel. 09867050450(M); Email: physics.sutra@gmail.com; Sp. Digital Materials (Nanostructural Semiconductors)/Science Education Research/Promotion of Research in undergraduate Community.

1981 SINGH, Vikramaditya (b. 1928) PhD, Formerly Professor of Mathematics, Emeritus Fellow, UGC; Res. 3A/95 Azad Nagar, Kanpur-208002; Tel. (0512) 2544019(R) Sp. Theory of Functions.

2004 SINGH, Vinod Kumar (b. 1959) PhD, DSc, FNA, FASc, FTWAS, Professor, Department of Chemistry, Indian Institute of Technology Kanpur, Kanpur - 208016; Res. H.No. 4056, IIT Campus, Kanpur - 208016; Tel. (0512) 2597291(O), 2598429(R), 09981144455(M); Email: vinodks@iitk.ac.in; Sp. Synthetic Organic Chemistry.

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2008 SINGH, Vishwakarma (b.1951) Ph.D,FNA, Visiting Professor, Department of Chemistry, IISER Bhopal - 462066; Formerly Professor, Dept. of Chemistry, IIT Bombay, Mumbai; Res. C-7, Vridhavat Estates, Pashabhai Park, Race Course Road, Vadodara - 390007; Tel. 09920920144(M); Email: vks@chem.iitb.ac.in; Sp. Organic Chemistry/Organic Synthesis and Photochemistry.

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2010 SINGH, Yogendra (b. 1957) PhD, FASc, FNA, JC Bose National Fellow, Professor, Department of Zoology, University of Delhi, Delhi - 110007; Res. BA-11 (Top Floor), Shalimar Bagh, Delhi-110088; Tel. 09871095673(M); Email : ysinhd@gmail.com; Sp. Infectious Diseases/Protein Toxins.

2001 SINGHV, Ashok Kumar (b. 1950) PhD, FNA, FASc, FTWAS, Honorary Scientist, AMOPH Division, Physical Research Laboratory, Navrangpura, Ahmedabad - 380009; Res. B-31, Shakti Enclave, Satya Marg, Near Judges' Bungalows, Bodakdev, Ahmedabad - 380054; Tel. (079) 26855831(R), 09099061962(M); Email:singhvi@prl.res.in; 2akeprl11@gmail.com; Sp. Geosciences (Quaternary, Geochronology, Palaeoclimates).
1982 SINGRU, Ramesh Madhao (b. 1935) PhD(Purdue,USA), FMA, Formerly Professor of Physics, I.I.T., Kanpur; Res. 5, Kinkhede Layout, Nr. Gardiner School, Civil Lines, Nagpur - 440001; Tel. (0712) 2528003(R), 09850050456(M); Email: rameshingsnu@yahoo.com; Sp. Nuclear Physics/Band Theory of Solids/Positron Annihilation.

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1976 SINGHA, Brij Mohan (b. 1918) PhD, FZSI, Formerly Professor & Head, Zoology Department, Vikram University, Ujjain; Res. C/O Dr. Anil Sinha, District Hospital Barwani, Distt. W.Nimar (M.P.); Sp. Fish: Systematics & Morphology/Fisheries.

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Council : Mem. 2004-07

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2005 SRIVASTAVA, Umesh Chandra (b. 1950) D.Phil., Doctor of Neurophysiology (Pisa), FIAN, Emeritus Professor, Department of Zoology, University of Allahabad, Prayagraj - 211002: Res. 25-A , Shashipuram, Shiv Ram Das Gulati Marg (Mayo Road), Prayagraj- 211002; Tel. (0532) 2607245(R), 09335120178(M); Email: ucsrivastava@rediffmail.com; Sp. Cell Biology/ Neuroanatomy/Neurochemistry.

Council : Tr. 2008-2011 G.S. 2014-17

1989 SUBBARAO, Sarala Karumuri (b. 1943) PhD(Illinois), FNA, FISCD, Formerly Consultant, Vector Borne Diseases Science Forum, Epidemiology and Communicable Diseases Division, ICMR, New Delhi; Formerly Director, NIMR, New Delhi; Res. 13/704 East end Apartments, Mayur Vihar Phase I Extension, Delhi-110096; Tel. (011) 43094675(R), 09810605455(M); Email : subbaraoa@gmail.com; Sp. Mosquito Genetics & Cytogenetics, Molecular Entomology & Epidemiology, Transmission Dynamics and Control of Vector-borne Diseases with Special Interest in Malariology and Vectors Transmitting Dengue, Chikungunya and Zika.
2004  **SUBBARAYAPPA, Bidare Venkatasubbaiah** (b. 1925) Dottore ab Honorem (Univ.of Bologna, Italy), FNA, Former President, International Union of History and Philosophy of Science under ICSU; Res. KT-3 Apartments, Apt. No. 301, 40 Cross, 8 Block, Jayanagar, Bengaluru-560070; Tel. (080) 26641163, 09980203329(M); Email : bidare25@gmail.com; Sp. History and Philosophy of Science.

2007  **SUBHEDAR, Nishikant Kashinath** (b. 1948) PhD, Department of Pharmaceutical Sciences, R.T.M. Nagpur University, Nagpur - 440033; Res. Q-21, Laxmi Nagar, Nagpur - 440022; Tel. (0712) 2503024(O), 2237638(R); Fax : 2549521; Email : nksubhedar@hotmail.com; Sp. Neurosciences/Neuro-peptides/Animal Behavior.

2009  **SUBRAHMANYAN, Ravi** (b. 1960) PhD, Director, Raman Research Institute, C.V. Raman Avenue, Sadashiva Nagar, Bangalore - 560080; Res. Raman Research Institute, C.V. Raman Avenue, Sadashiva Nagar, Bangalore - 560080; Tel. (080) 23611012(O), 23611012(R); Fax : 23610492; Email : director@rri.res.in; rsubrahm@rri.res.in; Sp. Astronomy/Observational Cosmology/Signal Processing.

2013  **SUBRAMANIAM, Annapurni** (b. 1968) PhD, FASc, Associate Professor, Indian Institute of Astrophysics (IIA), Koramangala, Bangalore - 560034; Res. E-202, Raheja Residency, 7th Cross, 8-C Main, Koramangala III Block, Bangalore - 560034; Tel. (080) 22541319(O), 25532088(R), 09845171233(M); Fax : 25534043; Email : purni@iiaap.res.in; Sp. Astronomy & Astrophysics/Star Clusters/Stellar Population.

2013  **SUBRAMANIAN, Venkatesan** (b. 1962) PhD, FASc, Senior Principal Scientist, Chemical Laboratory, Central Leather Research Institute, Adyar, Chennai - 600020; Res. 4/9, Jaya Street, Kadaperi, Tambaram, Chennai - 600045; Tel. (044) 24437150, 2441630(O), 22383031(R), 09840264151(M); Fax : 24911589; Email : subuchem@hotmail.com; subbu@clri.res.in; Sp. Theoretical Chemistry/Computational Chemistry/Computational Biology.

2016  **SUBRANAMANYAM, Rajagopal** (b. 1970) PhD, Professor, Department of Plant Sciences, School of Life Sciences, University of Hyderabad, Gachibowli, Hyderabad - 500046; Res. A-7, Faculty Quarter, University of Hyderabad, Gachibowli, Hyderabad - 500046; Tel. (040) 23134572(O), 23012963(R), 09866046509(M); Fax : 23010120; Email: srgsl@uohyd.ernet.in; rajagopal88@gmail.com; Sp. Plant Biochemistry/Chloroplast Bioenergetics/Structural Biology.

1996  **SUBRAMONIAM, Thanumalayaperumal** (b. 1941) PhD, DSc, FNA, FNAAS, Sr. Scientist, Centre for Climate Change Studies, Sathyabama University, Jeppiaar Nagar, Rajiv Gandhi, Salai, Chennai - 600019; Res. 3/552, 3rd Cross Street, L.P. Nagar, Kottiakkam, Chennai - 600041; Tel. (044) 24503150-3155(O), 24510560(R); Fax : 24502344; Email: tsbl71@hotmail.com; Sp. Crustacean Reproductive Biology/Cryobiology.

2014  **SUDARSHAN, Sundararajarao** (b. 1965) PhD, FNAE, Subbarao 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), 25767814(R), 09819704745(M); Fax : 25720290; Email : sudarsha@cse.iitb.ac.in; Sp. Computer Science & Engineering/Database Systems.
2013  **SUJATHA, Mulpuri** (b. 1961) PhD, FAPAS, Principal Scientist, ICAR-Indian Institute of Oilseeds Research, Rajendranagar, Hyderabad - 500030; Res. Flat No. 401, Park View Garden Apartments, Masab Tank (Near NMDC), Hyderabad - 500028; Tel. (040) 24598110(O), 2308008(R), 09440880335(M); Fax : 24017969; Email: sujatador@gmail.com; mulpurisujata@yahoo.com; Sp. **Plant Genetics and Biotechnology.**

2005  **SUJATHA, Ramdorai** (b. 1962) PhD, FNA, FASc, Professor, Mathematics Department, University of British Columbia, 1984, Mathematics Road, Vancouver V6T122; Res. 550/12, Dodsworth Enclave, Bore Well Road, 5th Cross White Field, Bangalore – 560066; Tel. (080) 28450186(R), 09920018274 (M); Email : sujatha@math.ubc.ca; Sp. **Algebra/Algebraic Number Theory.**

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. 2-A/ 8-C, Anjaneya Co-op: Housing Society, Orchard Avenue, Opp. Hiranandani Foundation School, Powai, Mumbai - 400076; Tel. (022) 25701052(R); Email: sukhatme@iitb.ac.in; Sp. **Heat Transfer/Energy.**

2017  **SUKUMAR, Raman** (b. 1955) PhD, DSc(hc), FASc, FNA, FTWAS, 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) 2360382, 22933102(O), 40914760(R), 09448275600(M); Fax : 23602280; Email : rsuku@iisc.ac.in; Sp. **Tropical Forest Ecology/Wildlife Ecology/Climate Change.**

2001  **SUNDAR, C.S.** (b. 1952) PhD, FNA, FASc, Director, Materials Science Division, Indira Gandhi Centre for Atomic Research, Kalpakkam- 603102; Res. 1, 2nd Street, DAE Township, Kalpakkam- 603102; Tel. (044) 27480069(O), 27481192(R); Fax: 2748008; Email : css@igcar.gov.in; Sp. **Condensed Matter Physics/ Positron Annihilation Spectroscopy and Infrared Spectroscopy.**

2004  **SUNDAR, Shyam** (b. 1953) MD, FRCP, (London) FAMS, FASc, FNA, FTWAS, Professor, Department of Medicine, Institute of Medical Sciences, Banaras Hindu University, Varanasi - 221005; Res. 6, S.K. Gupta Nagar, Lanka, Varanasi - 221005; Tel. (0542) 2367795(R); Fax : 2367568; Email : drshyamsundar@hotmail.com, doctorshyamsundar@gmail.com; Sp. **Infectious Diseases/Medicine/Visceral Leishmaniasis.**

2002  **SUNDARARAJAN, Govindan** (b.1953) PhD, FNA, FASc, FNAE, FASM, FACerS, Distinguished Emeritus Scientist, ARCI, Hyderabad; Department of Metallurgical & Materials Engineering, IIT Madras, Chennai - 600036; Res. 7th Floor, ARCI, IITM Research Park, Taramani, Kanagam Road, Chennai - 600113; Email: gsundararajan@iitm.ac.in, gsundar@arci.res.in; Sp. **Surface Engineering/High Temperature Deformation and Fracture/Impact Dynamics and Ballistic Penetration.**
2008 SUNDARRAJAN, Asokan (b.1960) PhD, Professor, Department of Instrumentation, Indian Institute of Science, Bangalore - 560012; Res. 21, Ill Main, II Cross, MSH Layout, II Stage, Anand Nagar, Bangalore - 560024; Tel. (080) 22933195(O), 23334746(R); Fax : 23608686; Email : sundarrajan.asokan@gmail.com; sasokan@iisc.ac.in; Sp. High Pressure Instrumentation & Research/ Amorphous Semiconductors/ Fiber Optic Sensors.

1997 SUNDER, Viakalathur Shankar (b.1952) PhD, FNA, FASc, Professor, The Institute of Mathematical Sciences, CIT Campus, Taramani, Chennai - 600113; Res. E1, Block III, Shivani Apts., 40 East Coast, Thiruvanmiyur, Chennai - 600041; Tel. (044) 22543210(O), 24516082(R); Fax: 22541586; Email: sunder@imsc.res.in; Website: www.imsc.ernet.in/~sunder; Sp. Operator Algebras/Functional Analysis.

2009 SUR, Deepika (b. 1954) MBBS, MD, FIPHA, Deputy Director, National Institute of Cholera and Enteric Diseases, P-33, CIT Road, Scheme- XM, Beleghata, Kolkata - 700010; Res. No. 92, 4 Main, Amarajyothi Layout, Cholanagar, RT Nagar Post, Bengaluru - 560032; Tel. (080) 23456404, 23084239(O), 23631222(0), 22260065(R); Fax : 23639109; Email : dipikasur@hotmail.com; dipikasur@rediffmail.com; Sp. Clinical Medical Sciences/Epidemiology/Clinical Trials.

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/ Arithmetic 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, Nil Campus, A.A.A. Marg, New Delhi - 110067; Tel. (011) 26703700(O), 26703720(R); Fax. 26742125; Email : aksuri@nii.ac.in; Sp. Cancer Biology/Cell Signaling/Gene Silencing.

1993 SUROLIA, Avadhesh (b. 1947) PhD, FNA, FASc, FTWAS, Formerly Director, National Institute of Immunology, Aruna Asaf Ali Marg, New Delhi - 110067; Honorary Professor, Molecular Biophysics Unit, Indian Institute of Science, Bangalore; Tel. (080) 22932714, 23602763; Fax: 23600535; Email : surolia@mbu.iisc.ernet.in; Sp. Protein Folding & Design/Cell Surface Carbohydrate/Molecular Biology of Malaria Parasite and Antimalarial Drug.

Council : V.P. 2009-10
2002  **SUROLIA, Namita** (b. 1953) PhD, FASc, Faculty Fellow-Professor, Molecular Biology & Genetics Unit, Jawaharlal Nehru Centre for Advanced Scientific Research, Jakkur, Bangalore - 560064; Tel. (080) 22082820(O), 22082821(Lab); Email : surolia@jncasr.ac.in; Sp. **Molecular Parasitology/ Biochemistry/Molecular Biology.**

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); Fax : 28484265; Email : surybang@gmail.com; Sp. **Algebraic Groups/Number Theory.**

2005 **SURYAPRAKASH, Nagarajarao** (b. 1956) PhD, Professor, NMR Research Centre, Indian Institute of Science, Bangalore - 560012; Res. Deepthanshu, No. 500, First Floor, 5th Main Road, Tatanagar, Bangalore - 560092; Tel. (080) 23607344(O), 23412709(R); Fax: 23601550; Email: nsp@iisc.ac.in; suryaprakash1703@gmail.com; Website: http:nrc.iisc.ernet.in /nsp; Sp. **NMR Spectroscopy/Liquid Crystals.**

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); Fax : 23600472; Email : satyamsuwas@iisc.ac.in; Sp. **Crystallographic Texture/ Processing of Metallic Materials/ Mechanical Behaviour of Materials.**

2012 **SWAMINATHAN, Soumya** (b. 1959) MD,FIAF, FNA, FASc,FAMS, Deputy Director General for Programmes, World Health Organization (WHO); Director General, Indian Council of Medical Research, Ansari Nagar, New Delhi - 110029; Tel: (011) 26588204(O); Fax : 26588662; Email: soumya.s@nic.in; doctorsoumya@yahoo.com; dg@icmr.org.in; Sp. **Basic and Clinical Medical Sciences/Infectious Diseases.**

Council : Mem. 2015-16

2007 **SWAMY, Musti Joginadha** (b. 1959) PhD, FASc, Professor, School of Chemistry, University of Hyderabad, Hyderabad - 500046; Res. 157, Doyens Township, Serilingampally, Hyderabad - 500019; Tel. (040) 23011071, 23134807(O), 23012548(R), 09886007530(M); Fax : 23012460; Email : mjscc@uohyd.ernet.in; mjswamy1@gmail.com; Sp. **Protein Chemistry and Protein-Ligand Interactions/Lipid Phase Behaviour and Lipid-Protein Interactions/Biomembrane Structure and Function.**
2012  SWARNAKAR, Snehasikta (b. 1963) PhD, Senior Scientist, DDB Division, Indian Institute of Chemical Biology, Kolkata - 700032; Res. Sirsa, Flat 8, Block III, 59 Lake Road, Kolkata - 700029; Tel. (033) 24955759/824(O), 24657489(R); Fax : 24735197; Email : snehasiktas@hotmail.com; Sp. Bio-chemistry & Protease Biology.

1988  SWARUP, Govind (b. 1929) PhD, DSc(hc), FNA, FASc, FTWAS, FRS, Formerly INSA Honorary Scientist & Director, NCRA/GMRT; Formerly Homi Bhabha Senior Fellow, National Centre for Radio Astrophysics, Tata Institute of Fundamental Research, Pune; Res. 10, Cozy Retreat, Road No. 3, Sindh Society, Aundh, Pune-411007; Tel. (020) 25719277, 25719000(O), 25851630(R), 08975782096(M); Fax : 25697257, 25692149; Email: gswarup29@gmail.com; Sp. Radio Astronomy/Cosmology. Award : Prof. M.N. Saha Memorial Lecture Award - Nat.Acad. Sci.India Award (1987).

Council : Mem. 89-91

2018  SWARUP, Renu (b. 1960), PhD, Secretary, Department of Biotechnology, Ministry of Science & Technology, Govt. of India, Block 2, CGO Complex, Lodhi Road, New Delhi - 110003; Res. 11A/Type VI, Hudco Place, Andrews Ganj, New Delhi - 110049;Tel.(011) 24360064(O),26264831(R), 09810226316(M); Fax : 24362884; Email : swarup.dbt@nic.in; Sp. Biotechnology for the Welfare of Science & Society.

2015  TAHSEEN, Qudsia (b. 1964) PhD, FASc, Professor, Department of Zoology, Aligarh Muslim University, Aligarh - 202002; Res. 4/153N, Shibli Bagh, Hamdard Nagar, Jamalpur, Aligarh - 202002; Tel. (0571) 2700920 Ext.3440(O), 07417481607(M); Email : qtahseen@gmail.com; qtahseen@yahoo.com; Sp. Taxonomy, Ecology & Developmental Biology of Nematodes.

1988  TALWAR, Gursaran Parshad (b. 1926) Docteur es Sciences, DSc(hc), FNA, FASc,FAMS, FRCOG (London ad eundem), FWAAS, Member La Academia Nacional de Medicina (Mexico), Director Research, The Talwar Research Foundation, E-6-8, Neb Valley, Neb Sarai, New Delhi - 110068; Res. E-6, Neb Valley, Neb Sarai, New Delhi - 110068; Tel. (011) 65022405, 65022408(O), 65284873(R), 08800322055(M); Email : gptalwar@gmail.com; Sp. Endocrinology/Reproductive Biology and Immunology.

2004  TAMIZHMANI, Kilkothur Munirathinam (b. 1954) PhD, Professor, Dept. of Mathematics, Pondicherry University, Kalapet, Pondicherry-605014; Res. 49, 1st Cross, Bharathinagar, Pondicherry-605008; Tel. (0413) 265591-2655998 Ext. 394(O), 2236851(R), 09443406948(M); Fax : 2655255, 2655211; Email: kmmani54@gmail.com; Sp. Integrable Systems.

2006  TANDON, Nikhil (b. 1963) PhD(Cantab.), FRCP(London), FAMS, FASc, Professor, Department of Endocrinology & Metabolism, All India Institute of Medical Sciences (AIIMS), Ansari Nagar, New Delhi- 110029; Res. 413, Hawa Singh Block, Asian Games Village, New Delhi - 110049; Tel. (011) 26593433, 26588143(O), 26499100, 26498560(R); Fax: 26588663; Email: nikhil_tandon@hotmail.com; Sp. Endocrinology (Diabetes; Thyroid disease; Metabolic Bone Disease). Council : V.P. 2011-12
1974  **TANDON, Prahlad Narain** (b. 1934) PhD, FiThP, Formerly Professor & Head Mathematic Dept., Harcourt Butler Technological Institute, Kanpur and Visiting Professor, Mathematics Department, Universiti Brunei Darussalam; Res. 191-193, Kamchari Nagar, Bareilly; Tel.: (0581) 2412208; 3090803; Email: gopal1960@yahoo.co.uk; Sp. Non-Newtonian Fluid Mechanics with applications to Physiological Fluid Dynamics/Synovial Joint Mechanics/Mathematical Modelling of Human and Biological systems and Disposal of Liquid Effluents.

1975  **TANDON, Prakash Narain** (b. 1928) MS, FRCS(England), DSc(hc), FAMS, FNA, FAcSci, FTWAS, FRSM, Mem. Norwegian Acad. Sci., Formerly Megh Nad Saha Distinguished Fellow of the NASI, Allahabad; President, National Brain Research Centre, Near NSG Campus, Nainwal Mode, Manesar - 122050 (Haryana); Professor Emeritus, Dept of Neurosurgery, AIIMS, New Delhi – 110029; Res. No. 1, Jagriti Enclave, Vikas Marg Ext., Delhi – 110092; Tel. (0124) 2338929(O), (011) 22163272, 22150578(R); Fax: (0124) 2338928; Email: tandon@nbrc.ac.in; Website: nbrcindia.org; Sp. Neurosurgery/Neurosciences.


1997  **TANDON, Rakesh Kumar** (b. 1941) MD, PhD, FAMS, FICP, FRCP(Edin.), Pushpawati Singhania Research Hospital & Research Institute, Press Enclave Marg, Sheikh Sarai, Phase II, New Delhi - 110017; Formerly Professor & Head, Department of Gastroenterology, AIIMS; Res. AR 205A, The Aralias, DLF-5, Golf Course Road, Gurugram - 122009; Tel. (011) 30611999, 30611900(O), 4263294(R), 0981081338(M); Fax: 29250548(O); Email: drrakeshtandon@hotmail.com; Sp. Gastroenterology/Internal Medicine.

1999  **TANDON, Sampat Kumar** (b. 1945) PhD, FNA, FAcSci, FGS, FTWAS, Visiting Professor, Indian Institute of Science Education and Research, Bhopal, Bhopal Bypass Road, Bhuari, Bhopal – 462066; Formerly Professor of Geology and Pro-Vice Chancellor, University of Delhi, Delhi; Tel. (0755) 6692477, 09810437365(M); Email: sktand@rediffmail.com; sktand@iiserb.ac.in; spsktand@iitk.ac.in; Sp. Sedimentology/Quaternary Geology/ Palaeoclimate.

Council : Mem. 2017-18

1998  **TANDON, Veena** (b. 1949) PhD, FZSI, FHSI, FLS, NASI Senior Scientist, Biotech Park, Sector G, Kursi Road, Jankipuram, Lucknow - 226021; Formerly Professor of Zoology, NEHU, Shillong; Res. D-802, Shalimar Gallant, Viganpuri, Mahanagar, Lucknow-226006; Tel. (0522) 4012091,2733174(O), 4304030(R), 09436101747(M); Fax: 4012081; Email: tandonveena@gmail.com; Sp. Parasitology/Helminthology.

1957  TEWARI, Hrishi Bhu (b.1930) DPhil, PhD(Emory,USA), DSc, FZS(Lond.), FRMS, FZSI, FNA, Formerly Senior Professor of Zoology & Head of the Department & Dean, Faculty of Science, Sukhadia University, Udaipur; Res. HIG, House No. 4/477, Housing Board Colony, Goverdhan Villas, Udaipur-313001; Tel. (0294) 2640872, 3201423(R), 09351412109(M); Email: hrishibhu@hotmail.com; Sp. Cell Biology/Histochemistry/Neurochemistry.

1973  TEWARI, Swarup Narain (b. 1929) LLM, DPhil, DSc, FRIC, FCS(Lond.), FIC, FIndAForSc, Advocate, Consulting Forensic Scientist; Formerly Director, Forensic Science Laboratories, U.P. and Chemical Examiner and Serologist to Govt. of U.P; Res. 4/51, Lajpat Kunj, Civil Lines, Agra - 282002; Tel. (0562) 2854180, 2856758(O), 2521487(R), 9837653484(M); Sp. Forensic Science, Medicolegal Toxicology Narcotic Drug, Firearms, Documents & Physical Chemistry.

1989  TEWARI, Udai Bhan (b. 1944) PhD, Professor, Department of Mathematics & Statistics, Indian Institute of Technology, Kanpur- 208016; Res. Prabhu Sharan Apartments, Flat No. 203, 3A/227 Azad Nagar, Kanpur - 208002; Tel. (0512) 2597500, 7636, 7015(O), 2562049, (R); Fax: 2597500, 2590260; Email: ubtewari@iitk.ac.in; Sp. Harmonic Analysis/Functional Analysis.

1990  THAKARE, Nimba Krishna (b. 1938) PhD, FMASc, General Secretary, Indian Mathematical Society; The First Vice Chancellor, North Maharashtra University, Jalgaon; Res. 13, Jawahar Nagar, Behind Nirankari Bhavan, Sakri Road, Dhule – 424001; Email: nkthakare@gmail.com Sp. Mathematics (Classical and Functional Analysis, Algebra, Discrete Mathematics).

2007  THAKUR, Mahendra Kumar (b. 1953) PhD,FINA, Dept. of Zoology, Banaras Hindu University, Varanasi - 221005; Res. 47, Manas Nagar Colony, Durgakund, Varanasi - 221005; Tel. (0542) 2307149(O), 2313958(R), 09450547155(M); Fax : 2368174; Email: mkt.bhu@yahoo.com; Sp. Neurobiology of Aging.

2005  THAMPAN, T.N. Raghava Varman (b. 1946) PhD, Scientist G, Rajiv Gandhi Centre for Biotechnology, Trivandrum - 695014; Res. ‘Bansuri’, PRA-225-A, Poojapura, Trivandrum - 695012; Tel. (0471) 2344564(O), 2345776, 2349309(R); Fax: 2348096; Email: raghavavarman@yahoo.com; Sp. Molecular Endocrinology (Molecular Mechanisms in Estrogen Action).

2015  THANGARAJ, Kumarasamy (b. 1963), PhD, FNA, FASc, Chief Scientist, CSIR-Centre for Cellular and Molecular Biology, Uppal Road, Hyderabad - 500007; Res. 102, Surya Residency, Road No.3, Snehapuri Colony, Nacharam, Hyderabad - 500076; Tel. (040) 27192634, 27160012(O), 27173822(R), 09908213822(M); Fax : 27160591; Email : thangs@ccmb.res.in; Sp. Population Genetics/Medical Genomics/Forensic Genetics.
2003  THELMA, B.K., (b. 1955) PhD, FNA, FASc, Professor, Department of Genetics, University of Delhi South Campus, Benito Juarez Road, New Delhi - 110021; Res. Type VA, Teacher’s Flats, University of Delhi, South Campus, New Delhi - 110021; Tel. (011) 24118201(Lab), 24117399(O), 24113548(R); Fax : 24112761, 26885270; Email : thelbk@gmail.com; Sp. Human Genetics/Pharmacogenetics/Medical Genomics.

1996  THIAGARAJAN, P.S. (b. 1948) MS, PhD, FASc, Visiting Professor of Systems Biology, Laboratory of Systems Pharmacology, Harvard Medical School, 200 Longwood Ave, Boston, MA 02115; Tel. 650/305-9290(O); Fax : 617/432-6716; Email : thiagu@hms.harvard.edu; psthiagu@gmail.com; Sp. Computational Systems Biology, Distributed Computing.

1977  THOTTAPPILLY, George (b. 1941) PhD, DSc, CBiol, FIBiol, FTWAS, FNI Biol, Chairman, Teekay Science Foundation, P.O. Karoor, Via. Kallettumkara - 680683, Trichur Dist., Kerala State; Tel.: (0480) 2786542; Email : g.thottappilly@sify.com, g.thottappilly@vsnl.net; Sp. Plant Virology/Biotechnology.

1985  THRIVIKRAMAN, T. (b. 1943) M.Phil.,PhD, Formerly Professor, Mathematics Department, Cochin University of Science & Technology; Formerly Emeritus Professor, Department of Mathematical Sciences, Kannur University; Res. Thekkedathu Mana, Perole - Palakkattu Link Road, Nileshwar - 671314; Kasaragode Dist., Kerala; Email: thekkedathuman@gmail.com; Sp. Topology/Fuzzy Mathematics/History of Mathematics.

1997  THYAGARAJAN, Sadras Panchatcharam (b.1944) PhD, MD, DSc, FAMS, FIMSA, FABMS, Professor of Eminence & Dean (Research), Sri Ramachandra University, Porur, Chennai - 600116; Res. No. 5, First Street, Nehru Nagar, Adyar, Chennai- 600020; Tel. (044) 45928665(O), 4423456(R); Email : profsp@ gmail.com Sp. Microbiology/Virology/ Biotechnology.

1990  TILAK, Kolluru V.B.R. (b. 1941) PhD, FNAAS, FNABS, FAPASc, FBS, FAMI, Formerly NASI Senior Scientist; Formerly Head, Div. of Microbiology, IARI, New Delhi and Emeritus Scientist (CSIR), Department of Botany, Osmania University, Hyderabad - 500007; Res. D-111-112, May Flower Park, Mallapur, Nacharam, Hyderabad - 500076; Tel. (040) 27173715(R); Email : tilakkvbr@gmail.com, tilakkvbr@yahoo.com; Sp. Microbiology (Soil/Agril. Microbiology).

1971  TIWARI, K.P. (b. 1942) D.Phil., FBRS, Formerly Professor & Head, Deptt. of Chemistry, Allahabad University, Allahabad-211002; Res. 17/7A Kasturba Gandhi Marg, Allahabad - 211002; Tel. (0532) 2548520(R), 09415238446(M); Email: profkpt@yahoo.com; Sp. Natural Product Chemistry/Microbial Synthesis/Prostaglandin Biosynthesis and Assay/ Synthesis of Heterocyclics.

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Council : Mem. 2007-08
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Council : Mem. 2003

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1993 YADAV, Jhillu Singh (b. 1950) PhD, FNA, FASc, FTWAS, CSIR Bhatnagar Fellow & JC Bose Fellow, Indian Institute of Chemical Technology, Uppal Road, Tarnaka, Hyderabad - 500007; Former Director, CSIR-ICT; Res. C-3, ICT Quarters, Uppal Road, Tarnaka, Hyderabad - 500007; Tel. (040) 27193241 (Tele fax), 27193737(O), 27193456(R), 09440802800(M); Email: jsyadav@ict.res.in; yadavfna@gmail.com; Website : http://www.iictindia.org/jsy/index.html; Sp. Organic Synthesis/ Natural Products.
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2011 YADAV, Ram Ratan (b. 1956) PhD, FASc., CSIR- Emeritus Scientist, Wadia Institute of Himalayan Geology, 33 General Mahadev Singh Road, Uttarakhand Dehradun – 248001; Res. A 703, Ashadeep Apartment, Plot No. 3-B, Sector-2, Dwarka, New Delhi - 110075; Tel. 09450394957, 09452694759(M); Email: rryadav2000@gmail.com; Sp. Climate Change/Palaeoclimate/Tree-ring analysis.

2009 YADAV, Shrirang Ramchandra (b. 1954) PhD, FMASc, FNA, Professor, UGC BSR Faculty Fellow, Department of Botany, Shivaji University, Kolhapur - 416004; Res. 'Nisarg' Gulmohor Colony, Behind Dadu Chougale Nagar, Ujalaiwadi, Kolhapur - 416004; Tel. (0231) 2609389(O), 2607025(R); Fax : 2692333; Email : sryadavdu@rediffmail.com; Sp. Taxonomy of Angiosperm.

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2014 YUSUF, Seikh Mohammad (b. 1965) PhD, FASc, FMASc, Head, Solid State Physics Division, Bhabha Atomic Research Centre, Trombay, Mumbai - 400085; Professor, HBNI, Mumbai & Dean, Students Affairs, HBNI-BARC, Mumbai; Res. 502, Breeze Park, Plot 64, Sector 14, Koparkhairane, Navi Mumbai - 400709; Tel. (022) 25595608(O), 2754160(R), 09833983074(M); Email : smyusuf @barc.gov.in; smyusuf1@yahoo.com; Sp. Magnetism/Neutron Scattering/Condensed Matter Physics.

1983 ZAIDI, Saiyid Aftab Ahmad (b. 1931) PhD(Toronto), Formerly Chairman, Department of Chemistry, Dean, Faculty of Science, Aligarh Muslim University, Aligarh; Res. Iram 4/1182 New Sir Syed Nagar, Aligarh – 202002; Tel. 09871088234(M); Email : zaidiaftab@hotmail.com; Sp. Coordination Chemistry.

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Abhyankar, Krishna D.
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Aiya, S.V.C.
Agarwala, B.V.
Agarwal, Ratan Prakash
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Agrawal, Ved Prakash
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Arora, Rajeshwar K.
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Bahadur, J.
Bahl, K.N.
Baker, Alan
Ballabh, R.
Banejee, Arun Baran
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Basu, N.M.
Basu, Saradindu
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Bhatnagar, Arvind
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Drane, H.D.H.
Dresselhaus, Mildred S.
Dumir, V.C.
Dutta, Pratap Chandra
Dwivedi, S.N.
Einstein, A.
Egami, Nobuo
Ferey, Gerard
Fyfe, William Seton
Gandhi, I.
Gandhi, R.
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Nayudamma, Y.
Nehru, S.S.
Neergaard, P.P.F.
Nigam, Hira Lal
Nigam, Prem Chandra
Nigam, R.K.
Notain, N.K.
Paintal, A.S.
Pal, B.P.
Pal, Yash
Paliwal, Kailash
Pandey, Raj Mani
Pankaj, Satish Chandra
Pant, D.D.
Paranjpye, R.P.
Parja, P.
Parulekar, Arun
Pascal, P.
Pathak, Ram Shankar
Patil, Ramakant P.
Patnaik, G.K.
Patwardhan, P.Keshava
Paul, Ram Chand
Patri, Onkar Nath
Phind, E.S.
Ponnampuruma, C.
Porsezian, Kuppusamy
Porter, Baron of Luddennam
Prakash, Dharam
Prakash, Ishwar
Prakash, Sheo
Pramanick, S.K.
Prasad, Akhoury Bilram
Prasad, B.
Prasad, B.N.
Prasad, Chandrika
Prasad, G.
Prasad, K.
Prasanna, Mata
Prasad, R. Raghu
Prasad, S.
Prasad, S.N.
Prasad, Shiva Shankar
Prigotine, Ilya
Pullman, Bernard
Puri, G.S.
Puri, Vishambhar
Purkayastha, R. P.
Putchala, Mallikarjuna S.
Qasim, S.Z.
Qureshi, M.
Rai, M.M.
Raj, Baldev
Raju, Nadimpalli Appala
Raju, G. Sundara
Ram, R.
Ramachandra, K.
Ramachandran, G.N.
Ramamurthi, Balasubramaniam
Ramaseshan, Sivaraj
Ramamurthy, B.
Ramanna, Raja
Ramdas, L.A.
Ramaih, K.
Ramesh, Renganwamy
Ranade, Jagannath D.
Randhawa, M.S.
Ranganathan, Subramania
Ranjan, S.
Rao, A.R.
Rao, A.S.
Rao, Barry R.
Rao, Gudipaty S.
Rao, K. Hanumantha
Rao, M. Rama Mohana
Rao, Neelamraju G.P.
Rao, Patcha
Ramachandra
Rao, S.N.
Rao, Sanjeeva P.
Rao, S.R.
Rao, T.S.S.
Rao, Udipi R.
Rawat, J.S.
Ray, B.B.
Ray, M.
Ray, Naba Kishore
RAY, Prasanta K.
Raychaudhuri, Amal K.
Raychaudhuri, S.P.
Raychaudhuri, Syama P.
Reddy, Gurijal Madhava
Richards, P.B.
Robbins, Frederick C.
Robinson, R.
Robson, Peter Neville
Rodriguez, Placid
Rohatgi, H.L.
Roy, B.B.
Roy, Durga Prasad
Roy, R.P.
Russel, E.J.
Sabhasri, Sanga
Sachdev, P. L.
Sadasivan, Toppur S.
Sadhu, D.P.
Saha, A.K.
Saha, Ajit Kumar
Saha, M.N.
Sahai, Brahma Nand
Sahni, B.
Sahni, S.
Saksema, K.M.
Saksema, S.B.
Saksema, R.K.
Saksema, Vimal C.
Salam, Abdus
Sampurnanand
Sandhu, Sarjit Singh
Sankaranarayanan, G.I.
Santappa, Mushi
Santhakumar, L.N.
Sanyal, N.K.
Sarbohy, A.K.
Sastri, Malladi Narsimha
Sathyarayana, Y.
Saxena, B.B.L.
Saxena, Rajendra K.
Saxena, R.N.
Schrader, S.H.
Schrodingger, E.
Schultes, Richard E.
Sen, B.
Sen, J.M.
Sen, K.C.
Sen, N.R.
Sen, P.
Sen, Parimal C.
Sen Gupta, N.N.
Sen Sarma, Parimal K.
Seshagiri, Narasimhiah
Sethi, N.K.
Sethi, R.L.
Sethna, Homi N.
Shah, Vinodkant C.
Shanmugam, G.
Sharma, Archana
Sharma, Arun Kumar
Sharma, Chandra Bhan
Sharma, Devendra
Sharma, Ganpati P.
Sharma, Mahendra N.
Sharma, Vinod P.
Shukla, G.S.
Shukla, Ram Avtar
Siddiqi, Obaid
Siddqui, H.N.
Deceased Fellows

Singal, M.K.
Singh, Amar
Singh, A.N.
Singh, B.
Singh, B.N.
Singh, Bhisham Pd.
Singh, Lalji
Singh, P.R.
Singh, R.P.
Singh, S.B.
Singh, Sankatha Pd.
Singh, Shyam Vir
Singh, Uday Bir
Singh, U.N.
Singh, Yagy Narain
Sinha, B.P.
Sinha, Sati R.Prasad
Sinha, Surendra Nath
Sinha, Suresh K.
Sokolov, A.V.E.
Somayajulu, BL Kanakadri
Soni, Balbir Krishna
Srikeshna, A.
Srimani, P Krishnamacharya
Sri Niwas
Srivastava, Anil Kumar
Srivastava, Bal Krishna
Srivastava, Brajesh B.
Srivastava, B.N.
Srivastava, H.D.
Srivastava, Hari S.
Srivastava, G.D.
Srivastava, G.P.
Srivastava, J.P.
Srivastava, Kailash Nath
Srivastava, K.P.
Srivastava M.D.L.
Srivastava, P.L.
Srivastava, Pratap N.
Srivastava, R.S.L.
Srivastava, Satya P.
Srivastava, Silya Ram
Srivastava, Sushil K.
Srivastava, T. N.
Srivastava, Tej Narain
Srivastava, U.S.
Srivastava, V.K.
Stone, Marshal H.
Strang, J.A.
Subbaraya, B. H.
Sugahara, Tsutomo
Sukhatme, P.V.
Sulaiman, S.M.
Sundaram, A.K.
Sur, N.K.
Swarup, Gopal
Swarup, Krishna
Swift, Hewson Hoyt
Szabo, T.
Talukdar, S. Nath
Talukder, Geeta
Tandon, Amar Nath
Tandon, Bhup Kishore
Tandon, H.D.
Tandon, M.P.
Tandon, Ram N.
Tandon, R.S.
Tandon, Sant P.
Tata, J.R.D.
Thakare, Vinayak K.
Thakur, Chandrika
Thalpilyal, Jagdamba P.
Third, K.S.
Tiagi, Yagy Datta
Tikader, B.K.
Tiselius, A.
Titchmarsh, E.C.
Tiwari, R.D.
Tiwari, S.D.N.
Townes, Charles Hard
Tripathi, Ramesh C.
Vachaspati
Vago, Constantin
Varadachari, V.V.R.
Varma, Ram Kumar
Venkatachala, B.S.R.
Venkataraman, G.S.
Venkataraman, Lal Gud
Verma, Ajit Ram
Verma, B.G.
Verma, D.N.
Verma, G.S.
Verma, Jeevan Prakash
Vij, S.P.
Vijayaraghavan, T.
Vishwanath, B.N.
Viswamitra, M.A.
Wadia, D.N.
Wever, Gregorio
Waksman, S.A.
Wallace, Philip Russell
WASIR, Harbans Singh
Weil, Andre
West, W.D.
Woese, Carl R.
Yadav, J.S.P.
Yosida, T.H.
Zaheer, S.H.
Zaidi, Sibte Hasan
Scientific Contributions of Fellows Elected in Year 2018

Prof. Avinash Kumar Agarwal (b. 1972), PhD, FNAE, Professor, Mechanical Engineering Department, Indian Institute of Technology Kanpur, Kanpur, for his innovative and industrially relevant research work on engines; he has developed ‘laser ignition technology’ for methane-air or hydrogen-air mixture usage in a prototype engine.

Dr. Vidya Avinash Arankalle (b. 1952), PhD, FNA, FASc, Senior Scientist, IRSHA, Bharati Vidyapeeth University Complex, Pune, for her outstanding contribution in the field of research on hepatitis E, especially for addressing several issues, such as pathogenesis in patients, development of recombinant protein based vaccine and diagnostic tests, transmission modes etc.

Prof. Mohammad Zahid Ashraf (b.1973), PhD, Professor, Department of Biotechnology, Jamia Millia Islamia, New Delhi, for elucidating novel inflammation related mechanisms of thromboembolism at high altitudes, which could be developed as potential therapy; also identified biomarkers for early diagnosis of thrombosis and means of intervention.

Prof. Sameer Bakhshi (b. 1969), MBBS, MD, Professor, Department of Medical Oncology, Dr. BRA Institute Rotary Cancer Hospital, All India Institute of Medical Sciences, New Delhi, for his pioneering work on childhood cancers, especially generating novel therapies in retinoblastoma, involving imaging based staging and sub-categorization. This has influenced novel guidelines for retinoblastoma therapy.

Dr. Arun Bandyopadhyay (b. 1963), PhD, Senior Principal Scientist, CSIR-Indian Institute of Chemical Biology, Kolkata, for his significant contribution to the understanding of cardiovascular disease, especially in the area of cardiac hypertrophy.

Dr. Saroj Kanta Barik (b. 1965), PhD, Director, CSIR-National Botanical Research Institute, Lucknow, for his outstanding contributions to the understanding of plant diversity, conservation biology and regeneration ecology with specific reference to North-Eastern India. His studies on plant metapopulations and their modeling are unique contributions to population ecology and conservation biology.

Dr. Manav Bhatnagar (b. 1976), PhD, FNAE, FIET (UK), FIETE, Associate Professor, Electrical Engineering Department, Indian Institute of Technology Delhi, New Delhi, for his manifold contributions in the areas of Performance analysis of wireless and wireline communication systems; and Precoder and receiver design for cellular technologies.

Prof. Aninda Jiban Bhattacharyya (b. 1968), PhD, FASc, Professor and Chair, Solid State and Structural Chemistry Unit, Indian Institute of Science, Bangalore, for his outstanding contributions in frontier areas of Experimental Physical and Materials Chemistry, especially for designing of novel and advanced functions materials with high relevance to energy, environmental and biological applications.

Dr. Prakash Chauhan (b. 1969), PhD, Scientist G & Group Director, BPSG-EPSA, Space Applications Centre (ISRO), Ahmedabad, for his work on the Chandrayan – 1 data on young impact craters which led to the discovery of new lunar mineral Mg-Spinel and finding magmatic water trapped in lunar rocks led to new understanding of presence of water on moon.
Prof. Shyam Singh Chauhan (b. 1958), PhD, FAMS, Professor & Former Head, Department of Biochemistry, All India Institute of Medical Sciences, New Delhi, for his pioneering contributions in elucidating the role of Cathepsin L in Cancer. His findings suggest that Cathepsin L may serve as a noninvasive marker for liver fibrosis.

Dr. Sanjeev Das (b. 1976), PhD, Staff Scientist - V, Molecular Oncology Laboratory, National Institute of Immunology, New Delhi, for his extensive work on understanding the regulatory milieu of tumor suppressors, the proteins that regulate diverse processes underlying tumorigenesis.

Prof. Samar Kumar Das (b. 1963), PhD, FASc, Professor of Chemistry, School of Chemistry, University of Hyderabad, Hyderabad, for his significant contributions in developing simple synthetic routes for functional inorganic materials that can act as switchable materials to recognize toxic substances.

Prof. Shankar Prasad Das (b. 1959), PhD, FNA, FASc, Professor, School of Physical Sciences, Jawaharlal Nehru University, New Delhi, for formulating a novel mode coupling theory of glass physics. His predictions have been verified later by experiments. He is internationally recognized authority in generalized hydrodynamic approach to behavior of liquids.

Prof. Abhishek Dhar (b. 1970), PhD, FASc, Professor (H), International Centre for Theoretical Science (TIFR), Bengaluru, for his work on the breakdown of Fourier’s law of heat conduction in low dimensional system, which has played a significant role in heat transport in nano systems.

Prof. Ranjan Ganguli (b. 1967), PhD, FNAE, Satish Dhawan Chair Professor, Department of Aerospace Engineering, Indian Institute of Science, Bangalore, for his outstanding research work in the field of aerospace engineering, leading to a deeper understanding of aerospace systems and flight safety.

Dr. Ashok Prabhakar Giri (b. 1967), PhD, Principal Scientist & Head, Division of Biochemical Sciences, National Chemical Laboratory, Pune, for his outstanding contributions in unraveling novel defense mechanism in plants, particularly in chickpea, capsicum, winged beans etc. He has identified novel Pin-II genes and insect growth inhibitor metabolites for application in crop improvement.

Prof. Jyeshtharaj Bhalchandra Joshi (b. 1949), PhD, FNA, FASc, FNAE, FTWAS, Emeritus Professor, Homi Bhabha National Institute, Mumbai, for his outstanding work in the area of multiphase reactor design, which have been implemented in thousands of industries with successful commercial operations.

Prof. Ashok Karumuri (b. 1966), PhD, Professor, CEOAS, University of Hyderabad, Hyderabad, for his significant discovery of dipolar structure of the El Nino Modokis, with anomalously warm central tropical -Pacific with cooling on both sides, and its reduction impact of strong positive IODs on co-occurring extreme El-Ninos.

Dr. Rupinder Kaur (b. 1971), PhD, Staff Scientist VI, Centre for DNA Fingerprinting & Diagnostics, Hyderabad, for her major contribution in delineating the strategies that an emerging human opportunistic fungal pathogen Candida glabrata employs to acquire resistance to antifungals and survive to antimicrobial environment.

Dr. Sanjeev Khosla (b. 1969), PhD, Staff Scientist VI & Group Head, Laboratory of Mammalian Genetics, CDFD, Hyderabad, for his significant contribution towards understanding the epigenetic mechanisms that modulate gene expression in response to environmental cues especially in carcinogenesis and during bacterial infection.

Prof. Dinesh Khurana (b. 1970), PhD, Professor, Department of
Mathematics, Panjab University, Chandigarh, for his significant contribution in ring theory, particularly to the basic themes of decomposition, cancellation and substitution. His work in decomposition elements of the ring as a sum of units and idempotents, particularly in von-Neumann regular and exchange rings is highly recognized.

**Prof. Arun Kumar** (b. 1960), PhD, Professor, Department of Molecular Reproduction, Development and Genetics, Indian Institute of Science, Bangalore, for his important contributions in the area of human genetics. He has discovered the causative genes, STIL, TRIM 36 and LTBP2, for primary microcephaly, anencephaly and microspherophakia, respectively.

**Prof. Sudip Kundu** (b. 1971), PhD, Professor, Department of Biophysics, Molecular Biology & Bioinfomatics, University of Calcutta, Kolkata, for his pioneering work in using concepts of network theory, evolutionary signal and other modeling techniques to understand biological systems – from single protein, macromolecular complexes to designing principle of cellular regulation.

**Dr. Malini Laloraya** (b. 1964), PhD, Scientist F, Division of Molecular Reproduction, Rajiv Gandhi Centre for Biotechnology, Thiruvananthapuram, for her work on estrogen mediated superoxide generation, and assessing the estrogen’s role in implantation biology.

**Prof. Pradipta Maji** (b. 1976), PhD, Professor, Machine Intelligence Unit, Indian Statistical Institute, Kolkata, for his outstanding contributions in the areas of pattern recognition, machine learning, and Big data analytics by developing new theories and algorithms, and demonstrating their success in modeling uncertainty in decision making problems of medical imaging and bioinformatics.

**Prof. Parthasarathi Majumdar** (b. 1953), PhD, Professor, Department of Physics, Ramakrishna Mission Vivekananda University, Belur Math, WB, for his seminal contributions in quantum field theory and gravitational theory.

**Prof. Nirupama Mallick** (b. 1964), PhD, FNA, Professor & Head, Agricultural & Food Engineering Department, Indian Institute of Technology, Kharagpur, for her contribution in developing an algal tool for biomonitoring of metal toxicity in aquatic ecosystem, and demonstrating an exclusion mechanism for heavy metal tolerance in the *Cyanobacterium*. She has contributed immensely in microalgae-biofuel research.

**Dr. Premendu Prakash Mathur** (b. 1955), PhD, FAMS, Professor & Head, Department of Biochemistry & Molecular Biology, School of Life Sciences, Pondicherry University, Puducherry, for his significant contribution in demonstrating that environmental contaminations even at very low doses, adversely affect male reproduction.

**Dr. Suman Kumari Mishra** (b. 1964), PhD, Chief Scientist & Head, Corrosion and Surface Engineering Division, CSIR-National Metallurgical Laboratory, Jamshedpur, for her significant research contributions in the field of Material Science & Technology, especially in the area of innovative processing of ceramics and nano coatings.

**Prof. Pulok Kumar Mukherjee** (b. 1968), PhD, FRSC(UK), Director & Professor, School of Natural Product Studies, Department of Pharmaceutical Technology, Jadavpur University, Kolkata, for his significant contributions on development of metabolomics approaches for evaluation of Indian medicinal plants through evidence based technologies. His work on quality assessment in combination with metabolomics and chemical profiling is contributing towards safety related bioprospecting tools for sustainable development of Indian plants based medicines.

**Dr. Asish Kumar Mukhopadhyay** (b. 1967), PhD, Scientist E, ICMR-
National Institute of Cholera and Enteric Diseases, Kolkata, for his outstanding contribution in the field of cholera epidemiology; his studies explained that how the genetic flux helps in the transmission and spread of the disease.

**Prof. Munshi Golam Mustafa** (b. 1962), Senior Professor, Theory Division, Saha Institute of Nuclear Physics, Kolkata, for his pioneering contributions in finite temperature field theory and its application in analyzing the data from high energy heavy ion collisions. His work on the propagation of heavy quarks in the medium of quark gluon plasma and the associated property of jets, has spawned new directions of research.

**Dr. Ganesh Nagaraju** (b. 1973), PhD, Associate Professor, Department of Biochemistry, Indian Institute of Science, Bangalore, for finding novel genes and demonstrating its implications for Fanconi anemia, and breast and ovarian cancer susceptibility.

**Dr. Swarup Kumar Parida** (b. 1979), PhD, Staff Scientist III, National Institute of Plant Genome Research, New Delhi, for his significant contributions in designing of highly informative genetic markers and their utilization in chickpea breeding. He has successfully deployed marker-assisted breeding to introgress two most promising high-pod/seed numbers associated superior gene-haplotypes for yield improvement into Indian chickpea varieties.

**Dr. Niranjana Siddapura Ramachandrappa** (b. 1959), PhD, FNAAS, Vice-Chancellor, Gulbarga University, Kalaburgi, Karnataka, for developing mass production technology for *Pseudomonas fluorescens* using agricultural waste, and standardizing the application stage and dose of biocontrol agents.

**Prof. Taduri Srinivasa Siva Rama Krishna Rao** (b. 1954), PhD, FASc, Head, Indian Statistical Institute, Bangalore, for his crisp contribution to Geometry and Structure of Banach Spaces and application with emphasis on Function spaces and spaces of operators.

**Prof. Mangalampalli Ravikanth** (b. 1966), PhD, FASc, Professor, Department of Chemistry, Indian Institute of Technology Bombay, Mumbai, for developing synthetic strategy for functionalized core-modified highly fluorescent porphyrins.

**Prof. Satyajit Roy** (b. 1963), PhD, Professor, Department of Mathematics, Indian Institute of Technology Madras, Chennai, for his outstanding novel work on non-uniform mass transfer through single/multiple slots. His collaborations with experimentalists have significantly contributed to advancement in Theoretical Fluid Dynamics.

**Prof. Nilmoni Sarkar** (b. 1965), PhD, Professor, Department of Chemistry, Indian Institute of Technology Kharagpur, Kharagpur, for his outstanding contributions to several areas of photochemistry, especially for time-resolved spectroscopic studies on organized systems.

**Dr. Ajit Kumar Shasany** (b. 1967), PhD, FNAAS, Chief Scientist, GRB Division, Central Institute of Medicinal and Aromatic Plants, Lucknow, for his extensive studies in the area of genetic diversity analysis through molecular tools in a large number of medicinal and aromatic plants, which has contributed in the release of several improved varieties characterized at genes and metabolomic levels.

**Dr. Kamal Priya Singh** (b. 1979), PhD, Associate Professor, Indian Institute of Science Education & Research, SAS Nagar, Mohali, Punjab, for his contribution to establish a state of art ultrafast laser facility; and he has used it for carrying out several innovative studies which include resolving the nature of photon momentum in a medium and constructing functional topological microstructures on spider silk.
Dr. Pradeep Kumar Singh (b. 1963), PhD, Director, CSIR-Central Institute of Mining and Fuel Research, Dhanbad, for his significant contributions in the field of blast variations, blast designs in hard rock mines, etc., and application of technology in solving practical problems in the mining industry.

Prof. Nandini Chatterjee Singh (b. 1969), PhD, Professor, National Brain Research Centre, Manesar, for her significant contributions in the field of cognitive neuroscience. Her work has led to the development of Dyslexia Assessment for Languages of India (DALI), which has been used across nearly 30,000 Indian children.

Prof. Tarun Souradeep (b. 1967), PhD, FASc, Scientist H (Senior Professor), Inter-University Centre for Astronomy and Astrophysics, Pune, for his seminal contributions in the area of Cosmic Microwaves Background Radiation. He has taken a leadership role in LIGO India experiment.

Prof. Sheshshayee Madavalam Sreeman (b. 1964), PhD, Professor, Department of Crop Physiology, University of Agricultural Sciences, Bengaluru, for his outstanding contributions towards developing molecular markers and discovering QTL for complex traits like water use efficiency, root traits and acquired tolerance traits in Rice and Millets.

Dr. Kumarasamy Thangaraj (b. 1963), PhD, FNA, FASc, Senior Principal Scientist, CSIR-Centre for Cellular & Molecular Biology, Hyderabad, for his contribution towards understanding the complex origin of Indian populations, and its implication in health and disease. The genetic basis of population migration has been deciphered by his group particularly refuting the concept of 'Aryan Invasion'.

Prof. Punniyamurthy Tharmalingam (b. 1964), PhD, FASc, FRSC, HAG Professor and Head, Department of Chemistry, Indian Institute of Technology Guwahati, Guwahati, for his significant contribution in the area of catalytic C-H bond activation for C-C and C-heterocyclic bond formation.

Dr. Ritu Trivedi (b. 1971), PhD, Senior Scientist, CSIR-Central Drug Research Institute, Lucknow, for her outstanding contributions in demonstrating the mode of action of osteogenic agents in bone health.

Prof. Siva Umapathy (b. 1959), PhD, FASc, FRSC, Chairman & Professor, Department of Inorganic & Physical Chemistry, Indian Institute of Science, Bangalore, for his Ultrafast Raman Spectroscopic investigations; and also for his depth of data analyses and developing novel instrumentation.

Dr. Kamachi Mudali Uthandi (b. 1960), PhD, Chief Executive & Chairman, Heavy Water Board, Department of Atomic Energy, Mumbai, for his outstanding scientific and technological contributions towards development of high performance materials and coating technologies for critical applications in nuclear and allied industries.

Science & Society

Prof. Pratibha Jolly (b. 1954), PhD, Principal, Miranda House, University of Delhi, Delhi, for her multifaceted and significant contributions in developing scientific temperament among the students and general mass; also for her role in institution building and developing novel methods of science teaching.

Dr. Renu Swarup (b. 1960), PhD, Secretary, Govt. of India, Department of Biotechnology, New Delhi, for her manifold contributions in creating Biotech Innovation Ecosystem in the country, by developing a chain of biotech parks, incubators, bioresource centres, etc. giving opportunities to young entrepreneurs.
Scientific Contributions of Foreign Fellows Elected in Year 2018

Prof. Harshad K.D.H. Bhadeshia (b. 1953), PhD, FNAE, FRS(UK), FRAE(UK), Professor of Metallurgy, Department of Materials Science & Metallurgy, University of Cambridge, 27, Charles Babbage Road, Cambridge CB3 0FS, UK, for his original contributions in applying the theory of transformations in steels for creating novel alloys for processing in extreme conditions. He has trained and supervised several Indian students at the University of Cambridge.

Prof. Ehud Gazit (b. 1966), PhD, Professor & Endowed Chair, Department of Molecular Microbiology & Biotechnology, Tel Aviv University, Ramat Aviv, Tel Aviv 69978, Israel, for his manifold contributions in the areas of Biomaterials and Bionanotechnology, especially for self-organization of ultrashort peptides and metabolites. He has helped and mentored a large group of Indian scientists.

Prof. M. Maaza (b. 1963), PhD, FRSC, Senior Scientist, Materials Research Department, iThemba Labs- National Research Foundation of South Africa, 1 Old Faure Rd PO Box 722, Samerset West 7129 Western Cape Province, South Africa, for his internationally acclaimed work in the field of Nano-materials. He is keenly involved in many research projects of Indian scientists.

Prof. Surya K. Mallapragada (b. 1972), PhD, FAIMBE, FAAAS, FNAI, Associate Vice President for Research, Department of Chemical and Biological Engineering, Iowa State University, Ames, IA 50011, USA, for her outstanding contribution to the development of tailored novel materials that can modulate cellular and immune responses. She has inspired, motivated and facilitated the growth of biomaterials and biomedical devices in India.

Dr. Firdausi Qadri (b. 1951), PhD, FTWAS, Senior Director, Infectious Diseases Division, International Centre for Diarrheal Disease Research, Bangladesh, 68, Shaheed Tajuddin Ahmed Sarani, Mohakhali, Dhaka – 1212, for her significant contributions in the area of basic and applied immunology of infectious diseases, particularly Cholera. She has long standing collaboration with the National Institutes of India.

Dr. Qiang Xu (b. 1964), PhD, FRSC, Director, National Institute of Advanced Industrial Science & Technology (AIST), 1-8-31 Midorigaoka, Ikeda, Osaka 563-8577, Japan, for his pioneering work on two liquid-phase hydrogen generation system, for safe and reliable storage and delivery of hydrogen; and also for his original work in the field of synthesis of porous carbon. He has established strong collaboration with IITs, CSIR and ICT laboratories in India.

Prof. Mone Zaidi (b. 1960), MBBS, PhD, MD, Professor of Medicine and of Pharmacological Sciences, Endocrinology, Box 1055, Icahn School of Medicine, Mount Sinai Hospital, One Gustave L. Levy Place, New York NY 10029, USA, for his seminal contributions to unraveling new molecular circuits with bone, uncovering new ways to treat osteoporosis and helping to connect the broad field of bone biology and osteoporosis with other medical descriptions. He contributes to Indian Science by collaborating with and mentoring Indian Scientists, jointly publishing and serving the NASI through as member of its Editorial Board.
## SUBJECTWISE LIST OF HONORARY FELLOWS, FOREIGN FELLOWS AND FELLOWS

### Agricultural Sciences

(Agriculture, Animal Husbandry, Fisheries, Forestry, Agricultural Toxicology, Soil Sciences, Plant Protection, Post Harvest Technology, Agricultural Engineering)

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<tr>
<td>ABROL, Inder Pal</td>
<td>Soil Science/Agroforestry/Crop Production.</td>
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<td>ACHARYA, Chuni Lal</td>
<td>Soil Physics/Soil Conservation/Water Management.</td>
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<td>Animal Genetics &amp; Breeding/Biometrics/Agriculture Research Management.</td>
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<td>Plant Tissue Culture/Reproductive Biology of Flowering Plants/Plant Growth and Development.</td>
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<td>Environment.</td>
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<td>Plant Viruses/Plant Virus Interactions.</td>
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<td>Soil Microbiology - Biological Nitrogen Fixation.</td>
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<td>GUPTA, Raj Krishan</td>
<td>Soil Science/Land Reclamation, Use of Low Quality Waters, Conservation Agriculture and Farmer Participatory Adaptive Research.</td>
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<td>Socio-Forestry and Rural Development.</td>
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<td>Cytogenetics/Plant Breeding/Agricultural Research Policy.</td>
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<td>JAYAS, Digvir Singh</td>
<td>Grain Storage/Grain Drying/Grain Quality Monitoring.</td>
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<td>JOSHI, Aru Kumar</td>
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<td>JUWARKAR, Asha Ashok</td>
<td>Remediation of contaminated ecosystems/Wastewater reuse and recycle/Environmental Biotechnology/ Persistent Organic Pollutants.</td>
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<td>MISRA, Sheo Gopal</td>
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<td>MOHAPATRA, Trilochan</td>
<td>Molecular Plant Breeding and Agricultural Genomics.</td>
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<td>MONDAL, Tapan Kumar</td>
<td>Abiotic Stress of Plant/Molecular Biology of Rice and Tea/ Wild Species of Plant.</td>
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<td>Trichoderma/Fungal Genetics/Secondary Metabolism.</td>
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<td>NARAIN, Prem</td>
<td>Statistical Genetics/Agricultural Statistics.</td>
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<td>NAUTIYAL, Chandra Shekhar</td>
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<td>PANDEY, Suman Kumar</td>
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<td>PARIDA, Swarup Kumar</td>
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<td>PARODA, Rajendra Singh</td>
<td>Plant Breeding/Genetics.</td>
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<td>PATHAK, Himanshu</td>
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<td>PATHAK, Mano Dutta</td>
<td>Agricultural Research &amp; Administration.</td>
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<td>PATRA, Dharani Dhar</td>
<td>Soil Chemistry/Soil Fertility and Plant Nutrition/Medicinal and Aromatic Plants.</td>
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<td>PAWAR, Sharad Eknath</td>
<td>Grain Legume Improvement (Plant Breeding &amp; Cytogenetics).</td>
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<td>PENTAL, Deepak</td>
<td>Genetic Engineering of Corp Plants, Mustard Breeding.</td>
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<td>PETER, Kuruppacharil Varkey</td>
<td>Horticulture/Genetics &amp; Plant Breeding.</td>
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<td>PODILE, Appa Rao</td>
<td>Molecular Plant-Microbe Interactions/Microbial Biotechnology in Agriculture.</td>
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<td>POLUMETLA, Ananda Kumar</td>
<td>Plant Molecular Biology/Plant Biotechnology.</td>
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<td>Name</td>
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<tr>
<td>PRADHAN, Akshay Kumar</td>
<td>Plant Genetics/Plant Breeding/Plant Biotechnology.</td>
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<td>PRASAD, Rajendra</td>
<td>Soil Fertility and Fertilizer use/Cropping Systems/Sustainable Agriculture Agronomy.</td>
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<td>PUSHPANGADAN, Palpu</td>
<td>Biodiversity/Biotechnology/Ethnopharmacology.</td>
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<td>RAI, Lal Chand</td>
<td>Environmental Phycology/Cyanobacterial Proteomics and Genomics/ Abiotic Stresses.</td>
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<td>RANA, Rai Singh</td>
<td>Genetics/Genetic Resources Management/Biodiversity Conservation.</td>
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<td>RENFRO, Bobby L.</td>
<td>Disease Resistance Breeding/Disease Epidemiology and Control/ Maize Breeding.</td>
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<td>SREEMAN, Sheshshayee M.</td>
<td>Stress Physiology/Stable Isotope Biology/Photosynthesis.</td>
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<td>VIRMANI, Surinder Mohan</td>
<td>Sustainable Agriculture/Improved Natural Resource Management.</td>
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<td>WILCOXSON, Roy D.</td>
<td>Diseases of Cereals.</td>
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<td>ZINGDE, Mahesh Datta</td>
<td>Marine Pollution.</td>
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### Animal Sciences

(Structural, Developmental, Functional, Genetical, Ecological, Behavioural, Taxonomical and Evolutionary Aspects)

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<td>AGARWAL, Hari Charan</td>
<td>Insect Physiology &amp; Toxicology.</td>
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<td>Reproduction/Endocrinology/Epigenetics.</td>
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<td>Fish Endocrinology and Reproductive Biology/Developmental Biology/Sexual Development.</td>
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<td>BAQUEER, Najma Zaheer</td>
<td>Metabolic Regulation/Aging Brain Diabetes.</td>
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<td>General &amp; Comparative Endocrinology/Environmental Science/Comparative Biochemistry.</td>
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<td>Parasitology/Experimental Filariasis/Antifilarial Drug Discovery/Discovery of Antifilarial Drug/Vaccine Targets/Immunomodulation.</td>
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MAHALE, Smita Dilip  Reproductive Biology/Protein Chemistry/Endocrinology.
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MAITRA, Saumen Kumar  Environmental Endocrinology/Reproductive Biology/Chronobiology.
MAJUMDAR, Subeer Suhash  Animal Biotechnology/Endocrinology/Reproduction.
MALHOTRA, Rajender Kumar  Animal Physiology/Developmental Biology/Muscle Biology.
MALHOTRA, Y.R.  Fish Biology/Ecology (Wildlife).
MALLICK, Birendra Nath  Neurobiology of Sleep Wakefulness.
MANNA, Sunil Kumar  Immunology/Receptor Biology/Tumor Biology.
MARIMUTHU, Ganapathy  Animal Behaviour and Chronobiology.
MATHAVAN, Sinnakaruppan  Sericulture/Transgenic Biology/Baculovirus Vectors.
MATHUR, Premendu Prakash  Reproductive Endocrinology & Toxicology/Biochemistry/Bioinformatics.
MEDDA, Ajit Kumar  Comparative Endocrinology/Animal Physiology.
MEHROTRA, Purshottam Kishore  Mammalian Reproduction/Early embryonic development in female/Cell Culture/Molecular Biology.
MICHAEL, Royappa George  Limnology/Freshwater Fisheries.
MOURYA, Devendra Tarachand  Medical Entomology/Microbiology/Biocontainment.
MURALIDHAR, Kambadur  Endocrinology/Biochemistry/Reproductive Biology.
MURTHY, Puvvada Kalpana  Filariasis: Host-Parasite Interaction/Development of Immunophylactic(s)/New Antifilarial Drug Development.
NAGABHUSHANAM, Rachakonda  Animal Physiology/ Marine Biology/Invertebrate Endocrinology.
NANDEDKAR, Tarala Deepak  Reproductive Biology/Ovarian Endocrinology/Cell Culture.
NIAZI, Iqbal Ahmad  Developmental Biology of Animals/Embryology/Regeneration.
NOMURA, Taisei  Radiation Biology/Medical Genetics.
OKADA, Tokindo  Developmental Biology.
OOMMEN, Vilaverthottathil O.  Comparative Endocrinology and Physiology, Molecular Taxonomy and Biodiversity Reproductive Biology.
PAL, Jayanta Kumar  Cell Molecular Biology/Developmental Biology/Genetic Engineering.
PANDA, Chinmay Kumar  Cancer Genetics/Developmental Genetics/Functional Genetics.
PANDIAN, Thavamani Jegajothivel  Genetics and Fishery Science.
PARKASH, Ravi  Zoology/Genetics/Population Genetics.
<table>
<thead>
<tr>
<th>Name</th>
<th>Research Interests</th>
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<tbody>
<tr>
<td>PATI, Atanu Kumar</td>
<td>Chronobiology/Animal Physiology &amp; Behaviour.</td>
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<tr>
<td>PATRO, Isan Kumar</td>
<td>Glial Neurobiology/Brain Ageing/Neurodegeneration and Neuroprotection.</td>
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<td>PRAKASH, Anil</td>
<td>Malaria Vector Biology &amp; Control and Epidemiology.</td>
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<td>PRAKASH, Bukkaraya Samudram</td>
<td>Reproductive Physiology/Endocrinology.</td>
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<tr>
<td>PRASADA RAO, Palle Dev</td>
<td>Neuroendocrinology/Fish Reproduction/Fish and Fisheries.</td>
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<td>PRASAD, Om</td>
<td>Neuroendocrinology/Mammalian Toxicology.</td>
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<td>PURI, Chander Parkash</td>
<td>Reproductive Physiology.</td>
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<td>PURI, Sunil Kumar</td>
<td>Parasitology/Malaria Drug Discovery.</td>
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<td>RAHMAN, Qamar</td>
<td>Pulmonary Diseases - Toxicology.</td>
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<td>RAI, Karamjit S.</td>
<td>Genetics of Mosquitoes/Genome Evolution/Disease Control.</td>
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<td>RAI, Umesh</td>
<td>Immunoendocrinology and Reproductive Physiology.</td>
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<td>RAMAMURTHI, Rallapalli</td>
<td>Comparative Animal Physiology/Environmental Biology.</td>
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<td>RAMAN, Rajiva</td>
<td>Molecular Cytogenetics/Human Genetics.</td>
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<td>RANGANATH, Hassan A.</td>
<td>Zoology/Genetics/Evolution.</td>
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<td>RAO, Addicam Jagannadha</td>
<td>Regulation of endocrine function of placenta in primates/Role of trophic hormones in differentiation of endocrine tissues/Role of estrogen in regulation of epididymal function.</td>
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<td>ROY, Parimal</td>
<td>Veterinary Microbiology/Animal Health.</td>
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<td>SAHA, Nirmalendu</td>
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<td>SAINI, Malkiat Singh</td>
<td>Insect Morphology/Insect Systematics.</td>
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<td>SAINIS, Krishna Balaji</td>
<td>Immunology/ Radiation Biology/Cancer Biology/Medicinal Plants/Antioxidants.</td>
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<td>SENTHILKUMARAN, B.</td>
<td>Fish Endocrinology and Reproductive Biology/Developmental Biology/Sexual Development/Endocrine Disruption.</td>
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<td>SETH, Rakesh Kumar</td>
<td>Applied Entomology/Radiation Biology/Animal Physiology and Behavior.</td>
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<td>SHAH, Raman Vadilal</td>
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<td>Comparative Endocrinology &amp; Reproduction (Vertebrates)/Herpetology/Animal Behavior.</td>
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</table>
SHARMA, Deepak  Neuroscience/Brain Ageing/
Phytopharmacology.
SINGH, Bashisth Narayan  Genetics, Evolution and Behaviour.
SINGH, Dheer  Biochemistry/Reproductive Endocrinology/
Functional Genomics.
SINGH, Man Mohan  New Drug Development/Reproductive
Endocrinology/Fertility Regulation/
Osteoporosis.
SINGH, Shashi Bala  Environmental Physiology/Cognitive
Neurosciences.
SINGH, Surendra Nath  Physiology/Biochemistry/Aging.
SINHA, Brij Mohan  Fish: systematics & Morphology/Fisheries.
SRIVASTAVA, Ajai Kumar  Fishery Biology/Endocrinology/Toxicology.
SRIVASTAVA, Chhail Behari Lal  Fish Anatomy/Neurobiology.
SRIVASTAVA, Umesh Chandra  Cell Biology/Neuroanatomy/ Neurochemistry.
SUBBARAO, Sarala Karumuri  Mosquito Genetics, Biology & Control/
Malarialogy/Vector-borne Diseases
Transmission Dynamics.
SUBHEDAR, Nishikant Kashinath  Neurosciences/Neuropeptides/ Animal
Behavior.
SUBRAMONIAM, T.  Crustacean Reproductive Biology/
Cryobiology.
SUKUMAR, Raman  Tropical Forest Ecology/Wildlife Ecology/
Climate Change.
TAHSEEN, Qudsia  Taxonomy, Ecology & Developmental Biology
of Nematodes.
TANDON, Veena  Parasitology/Helminthology.
TATA, Jamshed Rustom  Biochemistry/Endocrinology/Development.
TEWARI, Hrishik Bhu  Cell Biology/Histochemistry/Neurobiology.
THAKUR, Mahendra Kumar  Neurobiology of Aging.
TRIPATHI, Renu  Malaria Chemotherapy/Drug Resistance.
VERMA, Ganpati Prasad  Cell Biology/Histochemistry.
VERMA, Inder M.  Genetic Engineering & Genetherapy.
VIJAYAN, Edathil  Neuroendocrinology/Reproductive
Biology/Neuroscience.
YASUDA, Kunio  Molecular mechanisms of lens induction and
eye formation.
Biochemistry, Biophysics, Biotechnology including
(Molecular and Cell Biology, Structural and Functional Studies, Microbiology, Immunology)

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<td>ADHYA, Sankar L.</td>
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<td>DAS GUPTA, Chanchal Kumar</td>
<td>Plant-Microbe Interaction/Photosynthetic Energy Transfer/ Structure-Function of Protein Kinase.</td>
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<td>DAS GUPTA, Maitrayee</td>
<td>Biophysical Chemistry/Molecular Chaperone/Protein Folding.</td>
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<td>DAS, Pijush K.</td>
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DAS, Pradeep  Medical Biotechnology/Molecular Parasitology/Immunology & Cell Signalling in Disease.
DAS, Sanjeev  Cancer Biology.
DAS, Saumitra  Molecular Virology/Molecular Biology/Antiviral Research.
DATTA, Asis  Molecular Biology/Biochemistry.
DATTA, Kasturi  Molecular and Cellular Biology/Genetic Engineering/Functional Genomics.
DATTAGUPTA, Jiban Kanti  Biological Crystallography/Protein Structure and Function/Modeling.
DAVISON, John  Genetic Engineering.
DHAR, Suman Kumar  DNA Replication/Cell Cycle Regulation/Parasitology.
DHARMALINGAM, K.  Genetic Engineering/Biotechnology/Proteomics of Eye Diseases.
DIKSHIT, Kanak Lata  Molecular Biology/Biotechnology/Genetics.
DIKSHIT, Madhu  Biochemical & Molecular Pharmacology.
DIMITROV, Stefan  Epigenetics/Biochemistry/Biophysics.
D'SILVA, Patrick Raymond  Biochemistry/Cell Biology/Genetics/Chemical Biology.
D'SOUZA, Stanislaus Francis  Applied Enzymology and Environmental Biotechnology with special reference to Immobilized Enzymes and Cells.
DUTTA, Chitra  Biophysics.
EHTESHAM, Nasreen Zafar  Molecular Biology and Cell Biology and Cell Signaling.
FORD, Richard Earl  Plant Virology/Maize/Legume Viruses.
GALANDE, Sanjeev  Cell and Molecular Biology.
GANESH, K. Nagappa  Bio-organic Chemistry/Nucleic Acids Peptides/Medicinal Chemistry.
GAUTHAM, Namasivayam  Biomolecular Structure/X-ray Crystallography/Computational Biology.
GAZIT, Ehud  Nanotechnology/Supramolecular Chemistry/Peptide and Metabolite Chemistry.
GHOSE, Tarun K.  Biotechnology/Bioprocess Engineering.
GHOSH, Amit  Molecular Biology.
GHOSH, Balaram  Immunology/Molecular Biology/Biochemistry.
GHOSH, Jimut Kanti  Peptide Chemistry/Membrane Biology/Biophysics/Microbial Infection/Metabolism.
GHOSH, Mrinal Kanti  Molecular Oncology/Signal Transduction/Drug Discovery.
GHOSH, Ranjit Kumar  Molecular Biology.
GHOSH, Sankar Kumar  Biotechnology/Healthcare Genomics & Bioinformatics/ Biodiversity and DNA Bar Coding.
GOKHALE, Rajesh Sudhir  Immunometabolism, Tuberculosis, Vitiligo.
GOPAL, Balasubramanian  Structural Biology/Molecular Biophysics.
GOPINATHAN, Karumathil P.  Molecular Biology/Biotechnology.
GOSWAMI, Arunava  Agriculture/Molecular Biology/Nano-Agro-Biotechnology.
GOVIL, Girjesh  Molecular Biophysics/NMR.
GOWRISHANKAR, Jayaraman  Microbial Genetics/Molecular Biology.
GUPTA, Chhitar Mal
Membrane Biology/Medicinal Chemistry/Bio-organic Chemistry.

GUPTA, Munishwar Nath
Applied Enzymology.

HABIB, Saman
Malaria Biology/Molecular and Cell Biology/Population Genetics.

HASNAIN, Seyed Ehtesham
Functional Molecular Epidemiology & Biology/Mycobacterium Tuberculosis/Genetic Hypervariability/Molecular Pathogenesis/Disease Intervention.

IVANOV, Vadim Tikhonovich
Bioorganic Chemistry/Biochemistry.

JAIN, Subodh Kumar
Cell and Molecular Biology/Stress Physiology.

JHANWAR, Suresh C.
Cancer Genetics/Molecular Biology/Genetic Medicine.

KALIA, Vipin Chandra
Microbial Genomics/Bioenergy/Biopolymers.

KAUL, Sunil
Stress/Aging/Cancer.

KAUR, Rupinder
Yeast Genetics & Molecular Biology/Host Pathogen Interaction

KAYASTHA, Arvind Mohan

KHANNA, Navin Chandra
Dengue/Vaccines/Diagnostics.

KHAR, Ashok
Biochemistry/Tumour Immunology/Mammalian Cell Culture.

KHOSLA, Sanjeev
Epigenetics/Host-Pathogen Interaction Biology/Developmental Biology.

KITHIGANAHALLI, N. Balaji
Protein folding/Biological Data Banks & Data Mining/Theoretical Molecular Biophysics & Bioinformatics.

KOLLURU RAMAIAH, V.A.
Molecular Biology/Gene Expression/Translational Regulation.

KOLTHUR-SEETHARAM, Ullas
Metabolic Sensing/Nuclear-Mitochondrial Epistasis/Gene Expression Mechanisms.

KOTHEKAR, Vidya Vinayak
Computational & Structural Biophysics.

KOYAKUTTY, Manzoor
Cancer - Nanomedicine/Nanotechnology/Immunology.

KUHAD, Ramesh Chander
Secondary Agriculture Microbial Biotechnology (Bioconversion of Crop Byproducts to Value Added Products).

KUNDU, Subhas Chandra
Biomaterials/3D cancer modelling/Regenerative medicine/Tissue engineering.

KUNDU, Sudip
Computational System Biology/Structural Bioinformatics/ Evolutionary Biology.

KUNDU, Tapas Kumar
Transcription Regulation/Chromatin Structure-function/Small Molecule Modulators of Chromatin Modifying Enzymes.

MADAN, Mira
Applied Biology/Microbiology/Biotechnology/Transfer of Technology.

MADYASTHA, Madhava Kattigari
Bioorganic Chemistry/Xenobiotics Metabolism/Microbial Transformations.

MAHAJAN, Suresh Kumar
Molecular Genetics.

MAITI, Motilal
Molecular Biophysics/Biophysical Chemistry.

MAJUMDAR, Rabi
Theoretical Molecular Biophysics.

MAJUMDAR, Subrata
Signal Transduction/Cell Biology/Immunology.

MAJUMDER, Gopal Chandra
Sperm Biochemistry/Membrane Biology/Enzymology.
<table>
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<td>MAJUMDER, Hemanta Kumar</td>
<td>Biochemistry/Parasitology/Molecular Biology.</td>
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<td>MALHOTRA, Om Prakash</td>
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<td>MANDAL, Chitra</td>
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<td>MISHRA, Kaushala Prasad</td>
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<td>MOHAN RAO, Chintalagiri</td>
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<td>Immunology/Tuberculosis (Infection)/Cell Signaling.</td>
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<td>MUNIYAPPA, K.</td>
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<td>MURTHY, Mathur Ramabhadra N.</td>
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<td>NAGARAJA, Valakunja</td>
<td>Regulation of Gene Expression/Molecular Biology of Mycobacteria/R-M Systems.</td>
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<td>Biophysical Chemistry/Free Radical Chemistry of Antioxidants/Radioprotectors/ Anti-Cancer Drug Formulations.</td>
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<td>RAMAMURTHY, Thandavarayan</td>
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<td>SAMBHARA, Suryaprakash</td>
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## Chemical Sciences

(Analytical, Inorganic, Organic, Physical, Theoretical Chemistry, Applied Chemistry)

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<td>AGARWALA, Umesh Chandra</td>
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<td>BATTERSBY, Alan Rushton</td>
<td>Biosynthesis of Natural Products especially Tetrapyrroles.</td>
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<td>BLOKHRA, Ratan Lal</td>
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</table>
CHANDRA, Amalendu
Statistical Mechanics of Liquids/Molecular Simulations and Modeling/Theoretical Nonlinear Spectral Studies of Liquids and Interfaces.

CHANDRASHEKAR, K. T.
Inorganic/Bioinorganic Chemistry.

CHANDRASEKHAR, Srivari
Organic Chemistry.

CHANDRASEKHAR, Vadapalli
Organometallic Chemistry/Inorganic Chemistry.

CHATTARAJ, Pratim Kumar
Density Functional Theory/Chemical Reactivity/Nonlinear Dynamics.

CHATTERJEE, Debabrata
Kinetic & Reaction Mechanism/Catalysis/Photocatalysis.

CHATTOPADHYAY, Nitin
Photochemistry/Biophysical Chemistry/Surface Chemistry.

CHATTOPADHYAY, Subrata
Bio-organic Chemistry/Asymmetric Synthesis/Biocatalyst.

CHEETHAM, Anthony Kevin
Chemistry of Materials.

CLARK, Robin Jon Hawes
Transition Metal Chemistry/Infrared and Raman Spectroscopy.

DANABOYINA, Ramaiah

DAS, Amitava
Inorganic Synthesis/Molecular Recognition/Supramolecular Chemistry/Photoinduced Processes and Electron Transfer.

DAS, Samar Kumar
Inorganic Chemistry/Polyoxometalate Chemistry/Coordination Chemistry.

DAS SARMA, Dipankar
Electronic Structure of Solids/Nano Materials/Conducting Polymers.

DATTA, Anindya
Physical Chemistry.

DAVE, Laxmiprasad Dhanshanker
Coordination Chemistry.

DESIRAJU, Gautam Radhakrishna
Supramolecular Chemistry/Crystal Engineering/Drug Design.

DHAR, Durga Nath
Synthetic Organic Chemistry/Natural Products.

DHAVALE, Dilip Dattatray
Organic Chemistry/Carbohydrate Chemistry.

DHINDSA, Kuldeep Singh
Inorganic Chemistry/Coordination Chemistry/Biological Chemistry/Agrochemicals.

DOGRA, Sneh Kumar
Physical Chemistry/Photochemistry.

DUTTA, Rup
Physical Chemistry.

ERNST, Richard R.
Nuclear Magnetic Resonance/Spectroscopy.

GAJBIYE, Namdeo Shriramji
Nanoscience and Nanotechnology of Materials/Solid State Chemistry.

GANGULI, Ashok Kumar
Nanomaterials/Superconductors.

GARIKAPATI, Narahari Sastry
Theoretical Chemistry/Computational Chemistry/Computational Biology/Chemoinformatics.

GHANTY, Tapan Kumar

GHORAI, Manas K.
Synthetic Organic Chemistry.
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KULKARNI, Giridhar Udapi Rao
Physical Chemistry/Applied Chemistry/Applied Physics.

KUMAR, Anil

KUMAR, Anil
Thermodynamics/Physical Organic Chemistry/Biophysical Chemistry.

KUMAR, Anil
Physical Chemistry/Kinetics & Photochemistry/Nanomaterials.

KUMAR, Subodh
Organic Chemistry/Mol. Recognition and Supramolecular Chemistry.

KUNWAR, Aijit Chand
NMR Spectroscopy.

LAHIRI, Goutam Kumar
Coordination Chemistry/Electrochemistry/Spectroscopy.

LAKSHMIKANTAM, Mannepalli
Catalysis/Materials/Organometallic Chemistry.

LEVITT, Malcolm Harris
Magnetic Resonance.

LOBANA, Tarlok Singh
Thiosemicarbazones of metals, Metal derivatives of heterocyclic thioamides, Organometallic Chemistry, Bioinorganic Chemistry-antimicrobial and anticancer.

MADHUSUDANAN, Kunnath P.
Mass Spectrometry.

MAHATTA, Dandinasivara S.
Kinetics/Radiation Chemistry/Analytical Chemistry.

MAHAJAN, Mohinder Pal

MAHAJAN, Rakesh Kumar
Chemical Sensors/Colloids and Interfaces/Material Chemistry.

MAHAPATRA, Susanta
Theoretical Chemistry/Chemical Dynamics.

MALHOTRA, K.C.
Inorganic Chemistry.

MASUHARA, Hiroshi
Photochemistry/Laser Fabrication/Time resolved Spectroscopy.

MATTICK, Brij Nath
Analytical Chemistry/Physical Chemistry/Forensic Science.

MAZUMDAR, Shyamalava
Inorganic Chemistry/Biophysical Chemistry/Biochemistry.

MEHROTRA, K.N.
Organic Chemistry.

MEHTA, Goverdhan
Organic Chemistry.

MISHRA, Ashok Kumar
Fluorescence Spectroscopy/Physical Photochemistry.

MISHRA, Manoj Kumar
Physical/Theoretical Chemistry.

MISHRA, Umesh Chandra
Environmental Sciences/R&D Management/Radiation Protection.

MITRA, Samareesh
Biological & Bioinorganic Chemistry/Magnetochemistry.

MITTAL, Jai Pal
Radiation & Photochemistry/Chemical Dynamics/Laser Chemistry.

MIYASAKA, Hiroshi
Reaction Dynamics/Ultrafast Spectroscopy/Laser-Induced New Properties and Structures.
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<td>Nuclear Magnetic Resonance.</td>
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<tr>
<td>RAMARAJ, Ramasamy</td>
<td>Physical, Inorganic and Analytical Chemistry.</td>
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<td>RAMASAMI, Thirumalachari</td>
<td>Inorganic Chemistry/Chemical Dynamics/Leather Science.</td>
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<td>RANGAPPA, K. S.</td>
<td>Bioorganic and Medicinal Chemistry.</td>
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<tr>
<td>RAO, Chebrolu Pulla</td>
<td>Inorganic Chemistry/Bioinorganic, Supramolecular, Chemo Sensors and Nanobiomaterials.</td>
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<tr>
<td>RAO, Chintamani Nagesa R.</td>
<td>Chemistry of Materials.</td>
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<td>RAO, Kalya Jagannatha</td>
<td>Physical Chemistry.</td>
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<td>RATANASAMY, Paul</td>
<td>Catalysis/Zeolites.</td>
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<td>RATH, Sankar Prasad</td>
<td>Bioinorganic Chemistry/Coordination Chemistry.</td>
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<td>RAVIKANTH, Mangalampalli</td>
<td>Inorganic Chemistry/Supramolecular Chemistry.</td>
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<tr>
<td>RAY, Suprabhat</td>
<td>Medicinal Chemistry/Development of Fertility Regulating Agents.</td>
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<tr>
<td>REDDY, Basireddy Venkata Subba</td>
<td>Asymmetric Synthesis/Medicinal Chemistry/Green Chemistry.</td>
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<td>REDDY, Benjaram Mahipal</td>
<td>Catalysis/Green Chemistry/Nano-materials.</td>
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<tr>
<td>REDDY, D. Srinivasa</td>
<td>Organic Chemistry/Medicinal Chemistry.</td>
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<tr>
<td>REDDY, Gidnahalli Karagappa N.</td>
<td>Coordination Chemistry/Organometallics/Catalysis.</td>
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<tr>
<td>ROY, Raja</td>
<td>Nuclear Magnetic Resonance.</td>
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<tr>
<td>ROY, Rajendra P.</td>
<td>Synthetic Protein Chemistry/Chemical Biology.</td>
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<tr>
<td>SAMANTA, Anunay</td>
<td>Photochemistry/Photophysics/Ultrafast Spectroscopy.</td>
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<td>SANDHU, Jagir Singh</td>
<td>Synthetic Organic Chemistry/Bio-organic Chemistry.</td>
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<td>SARKAR, Nilmoni</td>
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<td>SATISH, Sheo</td>
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<td>SCHWARZ, Helmut</td>
<td>Physical/Theoretical/Organic Chemistry.</td>
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<tr>
<td>SIDHU, Gurbachan Singh</td>
<td>Organic Chemistry.</td>
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<tr>
<td>SINGH, Anil Kumar</td>
<td>Chemical Sciences/Organic &amp; Bioorganic Chemistry/Photochemistry &amp; Photobiology.</td>
</tr>
<tr>
<td>SINGH, Harjit</td>
<td>Heterocyclic Chemistry/Supramolecular Chemistry.</td>
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</table>
SINGH, Harkesh Bahadur  Organometallic Chemistry/Inorganic Chemistry.
SINGH, Krishna Nand  Organic Synthesis/Methodology Development.
SINGH, Maya Shankar  Synthetic Organic Chemistry (Methodology).
SINGH, Pashupati Prasad  Coordination Chemistry/Environmental Science.
SINGH, Tej P.  Protein Structure/X-ray Diffraction/Peptide Design/Drug Discovery.
Srivastava, Prakash Chandra  Organometallics/X-ray Diffraction/Supramolecular Chemistry.
Srivastava, Ramesh Chandra  Non-equilibrium Thermodynamics/Network Thermodynamics/Biophysical Transport Studies.
Subramanian, Venkatesan  Theoretical Chemistry/Computational Chemistry/Computational Biology.
Suresh, Kattera Appanna  Liquid Crystals/Surface Science.
Suryaprakash, Nagaraj Rao  NMR Spectroscopy/Liquid Crystals.
Swamy, Musti J.  Protein Chemistry and Protein-Ligand Interactions/Lipid Phase Behaviour and Lipid-Protein Interactions/Biomembrane Structure and Function.
Tiwari, K.P.  Natural Product Chemistry/Microbial Synthesis/Prostaglandin Biosynthesis and Assay/Synthesis of Heterocyclics.
Tripathi, Pradeep Kumar  Synthetic Methodologies/Asymmetric Synthesis/Total Synthesis of Biologically Important Natural Products.
Umapathy, Siva  Laser Spectroscopy/Laser Instrumentation/Photochemistry & Photophysics.
Varadarajan, Srirajsvan  Organic and Biological Chemistry and Technology.
Varma, Indra Kumar  Polymer Science/Polymer Chemistry.
Varshney, I.P.  Organic Chemistry (Natural Products).
Vasudevan, Padma  Chemistry.
<table>
<thead>
<tr>
<th>Name</th>
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<tbody>
<tr>
<td>WRIGHTON, Mark Stephen</td>
<td>Inorganic and Physical Chemistry.</td>
</tr>
<tr>
<td>XU, Qiang</td>
<td>Inorganic Chemistry/Physical Chemistry/ Applied Chemistry.</td>
</tr>
<tr>
<td>YADAV, Jhilla Singh</td>
<td>Organic Synthesis/Natural Products.</td>
</tr>
<tr>
<td>ZAIDI, Saiyid Aftab Ahmad</td>
<td>Coordination Chemistry.</td>
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# Earth Sciences

(Atmospheric Sciences, Geo-Sciences, Oceanography Geography-Scientific aspects)

<table>
<thead>
<tr>
<th>Name</th>
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<tbody>
<tr>
<td>ACHARYYA, Subhrangsu Kanta</td>
<td>Stratigraphy/Tectonics/Geodynamics.</td>
</tr>
<tr>
<td>AGRAWAL, Dharma Pal</td>
<td>Palaeoclimates/History of Science &amp; Technology/Evolution of Brain/Traditional Knowledge Systems.</td>
</tr>
<tr>
<td>AHMAD, Talat</td>
<td>Igneous Petrology/Geochemistry/Himalayan Geology.</td>
</tr>
<tr>
<td>AJAI</td>
<td>Geomatics/Environment/Natural Resources Management.</td>
</tr>
<tr>
<td>ARORA, Baldev Raj</td>
<td>Geomagnetism (Electromagnetic Induction in the Earth).</td>
</tr>
<tr>
<td>BAJPAI, Sunil</td>
<td>Vertebrate paleontology/Biostratigraphy/Paleobiogeography/Paleoecology.</td>
</tr>
<tr>
<td>BANSAL, Abhey Ram</td>
<td>Geophysics/Fractals/Signal Processing.</td>
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<tr>
<td>BHARDWAJ, Anil</td>
<td>Planetary and Space Science.</td>
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<tr>
<td>BHATTACHARYYA, Sourendra K.</td>
<td>Stable Isotope Geochemistry/Isotope Ratio Mass Spectrometry/ Palaeo Climatology.</td>
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<tr>
<td>BHATTACHARYYA, Archana</td>
<td>Ionospheric Physics/Geomagnetism/Space Weather.</td>
</tr>
<tr>
<td>BISWAS, Sanjib Kumar</td>
<td>Petroleum Geology/Structure-Tectonics &amp; Stratigraphy.</td>
</tr>
<tr>
<td>CAZENAVE, Anny</td>
<td>Earth Sciences: Oceanography, Geosciences.</td>
</tr>
<tr>
<td>CHADHA, Rajender Kumar</td>
<td>Seismology.</td>
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<tr>
<td>CHAMYAL, Laxman Singh</td>
<td>Quaternary Geology/Neotectonics.</td>
</tr>
<tr>
<td>DAS GUPTA, Somnath</td>
<td>Metamorphic Petrology/Ore Geology.</td>
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<td>DIMRI, Vijay Prasad</td>
<td>Geophysics/Fractals/Signal Processing.</td>
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<tr>
<td>DORAISWAMY, Shankar</td>
<td>Tropical Ocean Dynamics/Ocean-atmosphere Interaction/ Monsoons.</td>
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<tr>
<td>GAUR, Vinod Kumar</td>
<td>Earth System Science (Geophysical Sciences).</td>
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<td>GOPALAN, Kunchithapadam</td>
<td>Cosmochronology/Geochronology/Mass Spectrometry.</td>
</tr>
<tr>
<td>GOSWAMI, Bhupendra Nath</td>
<td>Tropical Meteorology/Monsoon Dynamics/Predictability of Weather and Climate.</td>
</tr>
<tr>
<td>GUNTUPALLI, V.R. Prasad</td>
<td>Mesozoic Vertebrate Palaeontology/Evolution of Mesozoic Mammals/Cretaceous-Palaeobiography of India.</td>
</tr>
<tr>
<td>GUPTA, Alok K.</td>
<td>Experimental Petrology/Thermodynamics.</td>
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</tbody>
</table>

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GUPTA, Anil Kumar  
Paleomonsoon/Global Climates/Paleoceanography.

GUPTA, Harsh Kumar  
Geophysics/Seismology.

GUPTA, Sushil Kumar  
Hydrology.

HAIDER, Syed Attab  
Planetary Atmospheres/Mars Aeronomy/Cometary Atmospheres.

JAYANANDA, Mudlappa  
Petrology/Geochemistry including Radiogenic Isotopes/Precambrian Geology.

KARUMURI, Ashok  

KESHAVAMURTY, R.N.  
Meteorology/Atmospheric Physics/Monsoon Studies/Climate Studies.

KNOLL, Andrew Herbert  
Paleontology/Geobiology.

KOLLURU, Krishna Sree  
Marine Geology and Geophysics.

KRISHNAMOORTHY, K.  
Atmospheric Sciences/Aerosols/Radiative Forcing.

KUMAR, Maripi Dileep  
Oceanography/Biogeo Chemistry.

LAKHINA, Gurbax Singh  
Geomagnetism and Space Plasma Physics.

LAL, Shyam  
Atmospheric Science/Atmospheric Chemistry/Ozone and trace gases.

MADRAS, Giridhar  
Chemical Engineering/Polyers/Catalysis.

MANGLIK, Ajai  
Geophysics (Computational Geodynamics).

MERH, Sukumar Shyamlal  
Structural & Metamorphic Geology/Quaternary Geology.

MISHRA, Om Prakash  

MOHAN, Anand  
Metamorphic Petrology/Mineralogy/Consciousness Studies/Disaster Management and Mitigation.

MOHANTY, Uma Charan  
Numerical Weather Prediction/Monsoon Dynamics/Climate Modelling/Climate Change Studies/Tropical Meteorology/ Mesoscale Modelling System.

MUKHOPADHYAY, Dhrubajyoti  
Structural Geology/Precambrian Geology/Metamorphic Petrology.

NAQVI, Syed Wajih Ahmad  
Oceanography/Aquatic Biogeochemistry/Global Chance.

NATH, Sankar Kumar  
Geo-Tomography/Earthquake & Engineering and Exploration Seismology/Mathematical Geophysics.

NAYAK, Shailesh  
Remote Sensing/Oceanography/Natural Hazards.

NEGI, Janardan G.  
Geophysics/Exploration Geoelectromagnetics.

PANDE, Kanchan  
Geochemistry/Isotope Geology/Ar-Ar Geochronology.

PANDEY, Om Prakash  
Geophysics/Geological Sciences/Earth's Thermal Evolution.

PATHAK, Bhan Datt  
Hydrogeology/Groundwater Hydrology.

POWAR, Krishnapratap B.  
Petrology/Tectonics/Environmental Geology.

RAI, Shyam Sundar  
Geophysics, Geoelectromagnetism.

RAJAGURU, Sharad Narhar  
Quaternary Geology/Prehistoric Environment, particularly of W.India.

RAJEEVAN, Madhavan Nair  
Climate/Monsoons.
<table>
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<tr>
<th>Name</th>
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<tr>
<td>RAM, Avadh</td>
<td>Geophysics (Exploration Geophysics, Seismology and Digital Data Processing).</td>
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<td>RASTOGI, Ram Gopal</td>
<td>Geomagnetism/Aeronomy/Space Physics.</td>
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<tr>
<td>RAY, Sumit Kumar</td>
<td>Structural Geology &amp; Tectonics, Ore Geology.</td>
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<tr>
<td>ROY, Kalyan Kumar</td>
<td>Electrical and Electromagnetic Methods in Geophysics/Potential Theory/Inverse Theory.</td>
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<tr>
<td>SAHNI, Ashok</td>
<td>Vertebrate/Biostratigraphy/Biomineralization.</td>
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<td>SATHEESH, Sreedharan K.</td>
<td>Aerosols/Clouds/Climate.</td>
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<td>SAXENA, Mahendra Nath</td>
<td>Igneous &amp; Metamorphic Petrology/Tectonics/Himalayan Geology.</td>
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<td>SENGUPTA, Rabindra Nath</td>
<td>Chemical Oceanography/Marine Pollution.</td>
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<td>SEN, Sisir Kumar</td>
<td>Metamorphic Petrology/Geochemistry.</td>
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<td>SHARMA, Shiv Kumar</td>
<td>Electrooptics/Spectroscopy/Experimental Mineralogy/ Petrology.</td>
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<td>SHETYE, Satish Ramnath</td>
<td>Physical Oceanography.</td>
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<td>SINGHVI, Ashok Kumar</td>
<td>Geosciences (Quaternary, Geochronology, Paleoclimates).</td>
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<td>SINGH, Sri Krishna</td>
<td>Earthquake Source Studies/Seismotectonics Seismic Hazard.</td>
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<td>SINHA, Dilip Kumar</td>
<td>Nonlinear Mathematics/Mathematical Ecology/Natural Disaster &amp; Risk Management.</td>
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<td>SINHA, Rajiv</td>
<td>Quaternary Geology/Geomorphology/River Science, Climate Change.</td>
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<td>SRIDHARAN, Rajagopal</td>
<td>Aeronomy/Solar Terrestrial Physics.</td>
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<td>SRINIVASAN, Mandakolathor S.</td>
<td>Biostratigraphy/Paleoceanography/Marine Geology.</td>
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<td>SRINIVASAN, Ramaswamiah</td>
<td>Precambrian Geology with special reference to sedimentation structure and stratigraphy.</td>
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<td>SRIVASTAVA, Deepak Chandra</td>
<td>Structural Geology.</td>
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<td>SRIVASTAVA, Rajesh Kumar</td>
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<td>TANDON, Sampat Kumar</td>
<td>Sedimentology/Quaternary Geology/Palaeoclimate.</td>
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<td>TIWARI, Virendra Mani</td>
<td>Geophysics/Gravimetry/Geodynamics.</td>
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<td>TRIPATHI, Sachchida Nand</td>
<td>Environmental Science and Engineering/Aerospheric Sciences.</td>
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<td>TRIPATHY, Subhasish</td>
<td>Earth Sciences (Geo-Sciences).</td>
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<td>VALDIYA, Khadg Singh</td>
<td>Neotectonics/Environmental Geology/Sedimentary Geology.</td>
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<td>VENKATARAMAN, Chandra</td>
<td>Atmospheric Science/Environmental and Climate Science/ Aerosol Chemistry and Physics.</td>
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</table>
VINAYACHANDRAN, P.N.                   Oceanography/Ocean Modeling.
WAGH, Arun B.                         Marine Biodeterioration/Marine Biology/
WALI, Mohan K.                        Oceanography.
WYLLIE, Peter John                    Ecology/Environmental Science.
YADAV, Ram Ratan                      Experimental Petrology, Granite, Carbonatite.
                                        Climate Change/Palaeoclimate/Tree-ring
                                        analysis.
# Engineering Sciences including Engineering Technology

(Engineering and Engineering Science, Chemical and Material Technology, Electronics & Telecommunication, Information Technology, Instrumentation)

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<tr>
<td>AATRE, Vasudev K.</td>
<td>Electronics &amp; Telecommunication.</td>
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<tr>
<td>AGARWAL, Avinash Kumar</td>
<td>I.C. Engines/Fuels/Emission Control.</td>
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<td>AJAYAN, Pulickel M.</td>
<td>Engineering Sciences.</td>
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<td>ALEX, Thekkethil Kochandy</td>
<td>Satellite Technology.</td>
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<tr>
<td>ANANDAKRISHNAN, Muniratha</td>
<td>Civil Engineering/Information Technology.</td>
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<td>ARVIND</td>
<td>Computer Architectures/Programming Languages and Compilers/Hardware Design and Tools.</td>
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<td>BAHADUR, Birendra</td>
<td>Liquid Crystal Displays (LCDs)/OLEDs/ Displays - All Others/Liquid Crystals/optics and Electro-optics.</td>
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<td>BAHL, Om Prakash</td>
<td>Carlton Materials.</td>
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<td>BAJAJ, Kamlesh Kumar</td>
<td>Information Technology.</td>
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<tr>
<td>BANDYOPADHYAY, Sanghamitra</td>
<td>Bioinformatics/Soft Computing/Pattern Recognition.</td>
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<td>BANERJEE, Dipankar</td>
<td>Physical Metallurgy.</td>
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<td>BANERJEE, Soumitro</td>
<td>Nonlinear Dynamics/Chaos Theory.</td>
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<td>BASU, Bikramjit</td>
<td>Chemical and Material Technology, including Biomaterials Science and Biomedical Engineering.</td>
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<td>BASU, Samar Kumar</td>
<td>Chemical Engineering/Biochemical Engineering.</td>
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<td>BELLARE, Jayesh Ramesh</td>
<td>Cryo EM &amp; Optical Microscopy/ Nanotechnology/Biomedical devices.</td>
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<td>BHADESHIA, Harshad Dharamshi</td>
<td>Metallurgy/Materials Science/Steels.</td>
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<td>BHATKAR, Vijay P.</td>
<td>Computer Science.</td>
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<td>BHATNAGAR, Manav</td>
<td>Electronics &amp; Telecommunication/Wireless Communications.</td>
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</table>
BHATTACHARYA, Bhargab B. Computer Science & Engineering/VLSI Design/Nanotechnology.
BISWAS, Gautam Fluid Mechanics/Heat Transfer/Boiling.
BORKAR, Vivek Shripad Stochastic Control and Optimization/Stochastic Algorithms.
BOSE, Tarit Kumar Aerospace Engg.
CHAKRABORTY, Mrityunjyo Electronics and Telecommunication Engineering.
CHAKRABORTY, Suman Mechanical Engineering/Fluid Mechanics & Thermal Sciences.
CHAKRAVORTI, Sivaji Condition Monitoring of High Voltage Equipment/Optimization of High Voltage System/High Voltage Fields.
CHANDA, Bhabatosh Digital Image Processing/Pattern Recognition/Computer Vision.
CHATTERJEE, Anindyam Mechanical Engineering.
CHATTOPADHYAY, Kamani Physical Metallurgy and Materials Science/Nanomaterials and Alloy Development.
CHAUDHURI, Bidyut Baran Image Processing/Pattern Recognition/Natural Language Processing.
CHAUDHURI, Subhasish Computer Vision/Multimedia/Image Processing/Haptics.
CHAUDHURY, Santanu Information Technology.
CHEBIYYAM, Siva Ram Murthy Computer Science & Engineering.
CHHABRA, Rajendra Prasad Transport Phenomena/Non-Newtonian Fluid Mechanics.
CHOCKALINGAM, A. Wireless Communication and Networking.
CHOKSHI, Atul Harish Materials Science and Engineering.
CHOUHARY, Vasant R. Zeolites/Catalysis and Reaction Engineering.
CHOUHARY, Deepankar Civil Geotechnical Earthquake Engineering/Computational Geomechanics/Foundation Engineering.
DAS, Jyotirmay Computer Science/Remote Sensing/Atmospheric Science.
DAS, Prasanta Kumar Multiphase Flow/Heat Transfer.
DAS, Sarit Kumar Science/Chemical and Material Technology.
DEEN, Mohamed Jamal Nanoelectronics/Optoelectronics/Nanotechnology.
DEY, Subhasish Fluid Mechanics/Hydraulics/Fluvial Hydraulics.
DE, Sirshendu Membrane Separation/Transport Phenomena/Pollution Control.
DE, Swades Communication Systems and Networks.
DURST, Franz Josef Fluid flow measuring techniques with emphasis on laser Doppler and phase Doppler anemometry/Numerical fluid mechanics with emphasis on method developments/Turbulence with emphasis on anisotropic turbulence/Coating and Drying of thin fluid films.
<table>
<thead>
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<tr>
<td>DUTTA, Pradip</td>
<td>Mechanical Engineering/Energy Sciences.</td>
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<tr>
<td>DUTTA MAJUMDER, Dwijesh K.</td>
<td>Computer Science/Pattern Recognition/Artificial Intelligence/Cybernetics.</td>
</tr>
<tr>
<td>GAIROLA, Bhartendu Kumar</td>
<td>Information Technology.</td>
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<tr>
<td>GANGULI, Ranjan</td>
<td>Aerospace Engineering.</td>
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<td>GANGULY, Chaitanyamoy</td>
<td>Nuclear Fuels &amp; Reactor Core Structural Materials/Ceramics/Powder Metallurgy.</td>
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<tr>
<td>GAUTAM, Dinesh Kumar</td>
<td>Electronics/Optoelectronics/Nanomaterials.</td>
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<tr>
<td>GHOSH, Anup Kumar</td>
<td>Polymer Science &amp; Engineering/Chemical Engineering.</td>
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<td>GOVINDARAJAN, Rama</td>
<td>Fluid Dynamics.</td>
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<td>GOYAL, Kundan Lal</td>
<td>Petroleum Engineer/HRD Specialist.</td>
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<tr>
<td>GUHA, Debatosh</td>
<td>Electronics &amp; Telecommunication.</td>
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<tr>
<td>GUPTA, Avadheesh Kumar</td>
<td>Polymer Science/Polymer Blends and Composite Materials.</td>
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<tr>
<td>GUPTA, A.C.</td>
<td>Oil &amp; Paint Technology.</td>
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<td>GUPTA, Narinder Kumar</td>
<td>Plasticity and Impact Engineering.</td>
</tr>
<tr>
<td>GUPTA, Santosh Kumar</td>
<td>Polymer Engineering &amp; Science/Optimization/Simulation of Chemical Engineering Systems.</td>
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<td>GUPTA, Sita Ram</td>
<td>Electro-Chemistry &amp; Industrial Chemicals.</td>
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<tr>
<td>GUPTA, Suresh Chandra</td>
<td>Control &amp; Instrumentation/Space Technology.</td>
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<tr>
<td>HARINARAYANA, Kota</td>
<td>Aeronautical Engineering/Aircraft Design/Technology Management.</td>
</tr>
<tr>
<td>HARITSA, Jayant Ramaswamy</td>
<td>Information Technology.</td>
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<tr>
<td>JAYARAM, Vikram</td>
<td>Materials Science/Ceramics.</td>
</tr>
<tr>
<td>JOSHI, Yogesh Moreshwar</td>
<td>Theory/Signal Processing/Matrix Theory.</td>
</tr>
<tr>
<td>KAILATH, Thomas Information</td>
<td>Nuclear Reactor Engineering/Structural Engineering/Nuclear Safety.</td>
</tr>
<tr>
<td>KAKODKAR, Anil</td>
<td>Solid and Structural Mechanics.</td>
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<tr>
<td>KANT, Tarun</td>
<td>Structural Mechanics/Multifunctional Structures.</td>
</tr>
<tr>
<td>KAPURIA, Santosh</td>
<td>Superplasticity/Thermo-Mechanical Treatment/Grain Boundary Phenomena.</td>
</tr>
<tr>
<td>KASHYAP, Bhagwati Prasad</td>
<td>Chemical Engineering.</td>
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<td>KHAKHAR, Devang Vipin</td>
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<td>Name</td>
<td>Specialization</td>
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<tr>
<td>KHANNA, Sudarshan Kumar</td>
<td>Transportation Planning and Engineering/Higher and Technical Education.</td>
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<tr>
<td>KOTHARI, Dwarkadas Pralhaddas</td>
<td>Power Systems/Energy Machines.</td>
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<tr>
<td>KRISHNAMURTHY, Muralidhar</td>
<td>Fluid Mechanics/Heat Transfer/Laser Instrumentation.</td>
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<tr>
<td>KRISHNAN, Rangachari</td>
<td>Physical Metallurgy/Materials Science.</td>
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<tr>
<td>KUMAR, Anil</td>
<td>Polymerization Reaction Engineering and Controls.</td>
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<td>KUMAR, Vikram</td>
<td>Semiconductor Physics and Technology.</td>
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<tr>
<td>KUNZRU, Deepak</td>
<td>Image &amp; Video Analysis/Machine Intelligence/Computer Science.</td>
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<tr>
<td>MAITI, Suryja Kumar</td>
<td>Physical Metallurgy/Materials Science.</td>
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<td>Polymer Technology/Polymer Blends &amp; Micro Nano Composites/Bio-degradable Polymer Systems.</td>
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<td>MALLAPRAGADA, Surya K.</td>
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RAJARAMAN, Vaidyeswaran Computer Science.
RAJAN, Balaji Sundar Wireless Communication/Coding Theory/Communication Theory.
RAMACHANDRAN, Arcot Thermal Engineering & Heat Transfer.
RAMASWAMY, M. A. Aerodynamics.
RAO, Palle Rama Physical & Mechanical Metallurgy: Alloy Development.
RAO, Paranandi V. Suryanarayana Artificial Intelligence, Computer Systems/Speech & Script/Natural Language Processing.
RAO, Ramgopal V. Nanoelectronics/Nanotechnology/Microelectronics.
REDDY, Raj Human - Computer Interaction and Artificial Intelligence/Spooken Language System.
ROY, Sukhdev Nanophotonics/Biophotonics/ultrafast Optical Information Processing.
SARMA, Puranam Bhaskara S. Water Resources Engineering/Irrigation Water Management.
SHARMA, Anurag Fiber and Integrated Optics/Gradient-Index Optics/Applied Optics.
SHARMA, Ashutosh Nanotechnology/Colloid and Interface Science/Self-assembly.
SHYAMASUNDAR, Rudrapatna K. Computer Science & Information Technology.
SINGH, Bhim Power Electronics/Electric Machines/Electric Drives.
SINGH, Dvigaij Dynamics of Mechanical Systems/Tribology.
SINGH, Kamala Prasad Thermodynamics/Nuclear and Hydrogen Storagematerials/High Temperature Oxidation.
SINGH, Ram Prakash Polymer Science and Engineering/Rheology and Ultrasonics.
SINHA, Arvind Biomimetics/Nanomaterials/Biomaterials.
SINHA, Bhabani P. Parallel/Distributed Computing, Mobile Computing Wireless Networks.
SOM, Sankar Kumar Thermal Science and Engineering/Droplet and Spray Combustion.
SRINIVASAN, Srikant Thermodynamics and Kinetics/Solid Oxide Fuel Cells/Extrative Metallurgy.
SRIVASTAVA, R.D. Chemical Engineering Kinetics & Catalysis; Oil & Gas.
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# Mathematical Sciences

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CIARLET, Philippe G.  Numerical Analysis/Mathematical Elasticity/Plates and Shells/Applied Differential Geometry.


DANDAPAT, Bhabani Shankar  Fluid Mechanics/Flow Stability/MHD/Thin Film Development.

DANI, Shrikrishna Gopalrao  Lie Groups/Ergodic Theory/Probability Measures.

DEO, Satya  Algebraic & Differential Topology.

DEY, Aloke  Statistics.


DONIHAKALU, Nagaraj Shankar  Algebraic Geometry.

DUBE, Shobh Nath  Fluid Mechanics/Heat Transfer.

DATTÄ, Basudeb  Combinatorial and Algebraic Topology/Convex & Discrete Geometry.


GHORPADE, Sudhir Ramakant  Algebraic Geometry/Coding Theory/Combinatorics.

GHOSH, Mrinal Kanti  Stochastic Control/Stochastic Dynamic Games/Mathematical Finance.


GOVIL, Narendra Kumar  Approximation Theory/Complex Analysis/Fourier Analysis.


GUNDALA, Ramanaiah  Applied Mathematics/Fluid Dynamics.


GUPTA, Radha Charan  History of Mathematics.

GURJAR, Rajendra Vasant  Algebraic Geometry/Commutative Algebra.

HANS-GILL, Rajinder Jeet  Geometry of Numbers.

IYER, Jaya Naganathan  Algebraic Geometry.


JAIN, Padam Chand  Applied Mathematics/Numerical Analysis/Computational Fluid Dynamics/Computer oriented Algorithms for Nonlinear PDE.

JAIN, Pawan Kumar  Functional Analysis/Complex Analysis/Function Spaces/Inequalities.
JAIN, Rajendra Kumar  Stability of Fluid Flows/Hydromagnetics
Existence/Uniqueness of Solutions of N.S. Equas.

JAYARAMAN, Girija  Fluid Mechanics/Biological
Oceanography/Physiological Fluid Dynamics.

KADALBAJOO, Mohan Krishen  Numerical Analysis.
KAGEYAMA, Sanpei  Combinatorics of Block Designs/Design of
Experiments and Statistics Education.
KANDASWAMY, Palanigounder  Atmospheric Waves/Convection/Lubrication
Theory.

KANNAN, Varadachariar  Topology/Analysis.
KARMESHU  Mathematical Modeling.

KAUL, R.N.  Theory of Optimization/Mathematical
Programming/Operations Research.

KESAVAN, Srinivasan  Partial Differential Equations.
KHANDUJA, Sudesh Kaur  Algebra/Valuation Theory/Algebraic Number
Theory.

KHARE, Shabd Sharan  Algebraic Topology.

KHURANA, Dinesh  Algebra.

KODIYALAM, Vijay  Functional Analysis.

KRISHNA, M.  Mathematical Physics.

KULKARNI, Ravindra Shripad  Differential Geometry/Riemann
Surfaces/Discontinuous Groups.

KUMAR, Ajay  Numerical Methods for Partial Differential
Equations/Bio-Fluid Mechanics/Parallel
Numerical Algorithms & High Performance
Computation/Mathematical Modeling &
Simulation.

KUMAR, Bayya Venkatesulu R.  Harmonic Analysis/Operator Spaces/Partial
Differential Equations.

KUNDU, Debasis  Statistical Signal Processing.

LAL, Shiva Narain  Analysis/Topology/Functional
Analysis/Mathematical Programming.

MAJUMDER, Partha Pratim  Human Genetics/Biostatistics.
MANDAL, Birendra Nath  Water Waves/Integral Equations/Integral
Transforms/Wavelets.

MATHAI, A.M.  Mathematics/Statistics.

MISRA, Gadadhar  Operator Theory/Operator Spaces.

MISRA, Jagadis Chandra  Biomechanics/Mathematical
Modeling/Mechanics of Solid and Fluids.

MITTAL, V.  Fluid Dynamics/Graph Theory.

MOHAN, Ratnakaram Nava  Combinatorics/Coding Theory/Matrixes/
International Education.

MOHANTY, Ranjan Kumar  Applied Mathematics/Numerical
Analysis/Differential Equations/Computational
Fluid Dynamics.

MUKHERJEE, Rahul  Statistics.


MUKUNDA, Narasimhaengar  Classical & Quantum Mechanics/
Mathematical Physics/ Theoretical Optics.

MURTY, Vijayakumar  Number Theory/Algebraic Geometry and
Information Technology.

NANDAKUMARAN, A. K.  PDE/Analysis/Tomography.

NARASIMHADEVARA, Vijayaditya  Information Technology.
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SHARMA, Divakar
Estimation Theory.

SHARMA, Ramesh Chandra
Magnetohydrodynamics/Plasma Physics/
Stabilities in Geophysics/Oil Recovery.

SHARMA, Vishnu Dutt
Applied Mathematics/Quasilinear Systems of
PDEs/Nonlinear Gasdynamic Waves.

SHIVAKUMARA, I.S.
Fluid Mechanics & Magnetohydrodynamics.

SHOREY, Tarlok Nath
Theory of Numbers.

SHRIKHANDE, S. Shankar
Combinatorics/Graph Theory.

SHUKLA, Jang Bahadur
Mathematical Modeling/Biomechanics/Biomathematics.

SHUKLA, K.S.
Mathematics/Astronomy & Its History (History of Mathematics & Astronomy).

SINGAL, Asha Rani
General Topology/Mathematics Education.

SINGH, Ajit Iqbal
Functional Analysis/Harmonic Analysis/Quantum Information Theory.

SINGH, Kamla D.
Mathematics (Differential Geometry).

SINGH, K.P.
Theory of Relativity/Geometry.

SINGH, Mahendra Pal
Applied Mathematics/Bio-fluid Dynamics/Air Pollution Modeling.

SINGH, Sarva Jit
Applied Mathematics/Theoretical Seismology.

SINGH, Surjeet
Theory of Rings/Abelian Groups.

SINGH, Vikramaditya
Theory of Functions.

SINHA, K.D.P.
Mathematics.

SREEHARI, Maddipatla
Probability/Stochastic Modeling/Characterization Problems.

SREEHARI RAO, Vadrevu
Dynamical Systems/Mathematical Modelling/Computer/Information Science & Technology.

SRIKHANTH, Pannapalli N.
Nonlinear Functional Analysis and Applications to Differential Equations.

SRINIVAS RAO, Killampalli
Quantum Theory of Angular Momentum/Quantum Groups & Algebras/Special Functions.

SRINIVAS, Vasudevan
Algebra/Algebraic Number Theory.

SRIVASTAVA, Abinash Chandra
Fluid Mechanics/Heat Transfer.

SRIVASTAVA, Hari Mohan
Mathematical Analysis/Applicable Mathematics/Mathematical Physics.

SRIVASTAVA, Krishna Mohan
Fluid Mechanics/Plasma Dynamics.

SRIVASTAVA, Radhey Shyam
Fluid Mechanics/Biomechanics/Shock Waves.

SRIVASTAVA, Ram Prasad
Analysis.

SRIVASTAVA, Ramesh Chandra
Fluid Dynamics/Numerical Simulation of Shock Wave Problems/O.R.

SUJATHA, Ramdorai
Algebra/Algebraic Number Theory.

SUNDER, Viakalathur Shankar
Operator Algebras/Functional Analysis.

SURESH, Venapally
Algebra/Number Theory/Arithmetic Geometry.

SURY, Balasubramanian
Algebraic Groups/Number Theory.

TAMIZHMANI, Kilkothur M.
Integrable Systems.
TANDON, Prahlad Narain
Non-Newtonian Fluid Mechanics with applications to Physiological-Fluid-Dynamics/Synovial Joint Mechanics/Mathematical Modelling of Human and Biological systems and Disposal of Liquid Effluents.

TEWARI, Uday Bhan
Harmonic Analysis/Functional Analysis.

THAKARE, Nimba Krishna

THIAGARAJAN, P.S.
Computational Systems Biology, Distributed Computing.

THRIVIKRAMAN, T.

TOMAR, Sushil Kumar
Elastic Waves in Continuous Media/Convections in Fluids/Numerical Methods.

ULLAH, Aman
Econometrics/Statistics.

VAIDYA, Arun Madhusudan
Theory of Numbers (Mathematics).

VENKATACHALAPPA, M.
Fluid Mechanics/Magnetohydrodynamics.

VERMA, Jugal Kishore
Commutative Algebra.

VERMANI, Lekh Raj
Algebra (Cohomology of Group/Group Rings and Algebraic Coding Theory).

YAU, Shing Tung
Medical & Forensic Sciences
(Basic and Clinical Medical Sciences, Pharmacology, Anthropology, Psychology and Forensic Sciences, Human genetics, Reproduction Biology, Neurosciences, Molecular Medicine)

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<td>Cell Biology/Cancer Chemotherapy/Metabolic Disorders.</td>
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<td>Molecular Biology of Infectious Diseases/Vaccine Development/Bioinsecticides.</td>
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<td>Pediatrics/Pediatric Gastroenterology.</td>
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Bhatnagar, Veereshwar  
Paediatric Surgery/Hepatobiliary-G1 
Surgery/Urology.

Bhattacharya, Mihir Kumar  
Gastroenterology and Infectious Diseases.

Bhattacharya, Sujit Kumar  
Diarrhoeal Diseases/Leishmaniasis/HIV/AIDS.

Bijlani, Veena  
Neuroanatomy/Developmental Neurobiology.

Blakemore, Colin (Brian)  
Neuroscience/Developmental Biology/Physiology.

Brenner, Dean E.  
Medical Oncology/Clinical Pharmacology.

Chakrabarti, Arunaloke  
Medical Mycology.

Chakrabarti, Manoj Kumar  
Microbial Biochemistry/Immunology.

Chakrabarti, Sekhar  
Medical Virology/Biotechnology.

Chakravarty, Runu  
Medical Virology/Biochemistry/Molecular Epidemiology.

Chatterjee, Mitali  
Immunopharmacology.

Chaturvedi, Umesh Chandra  
Medical Microbiology/Virology/Immunology.

Chaudhuri, Keya  
Molecular Medicine/Infectious Diseases/Molecular & Cell Biology.

Chauhan, Shyam Singh  
Cancer Biology/Molecular Biology.

Chowdhury, Abhijit  
Liver Disease/Molecular Epidemiology.

Chowdhury, Rukhsana  
Bacterial Pathogenesis/Host Pathogen Interactions/Microbiota and Probiotics.

Danda, Ajit Kumar  
Anthropology.

Das, Bhabani Sankar  
Biochemistry.

Das, Bhudev Chandra  
Molecular Oncology/Human Genetics/Cancer Stem Cell & Drug Discovery.

Das, Mukul  
Biochemical Toxicology/Chemical Carcinogenesis/Xenobiotic Biotransformation.

Das, Tanya  
Cancer Stem Cell Biology/Tumor Immunology/Drug Development.

Deo, Madhav Gajanan  
Pathology/Cell Biology/Medicine.

Dey, Chinmoy Sankar  
Diabetes/Leishmanial Drug Resistance/Leishmanial Flagellar Motility.

Dhawan, Alok  
Molecular Epidemiology/Genetic Toxicology/Nanomaterial Toxicology.

Dorairaj, Prabhakaran  
Cardiology/Clinical Research/Genetic Protozoology/Parasitology/Microbiology/Immunology.

Farooq, Ahmad  
Physiology/Endocrinology/Reproductive Immunology/Contraceptive Technology.

Flora, Swaran Jeet Singh  
Toxicology of Metals/Drug Development/Celation Treatment.

Ganesh, Subramaniam  
Human Molecular Genetics/Neuroscience.

Gangal, Sharad Vishwanath  
Biochemistry/Immunology/Allergy.

Ganguly, Nirmal Kumar  
Microbiology/Immunology/Biotechnology/Tropical Medicine/Public Health/Health Policy.

Garg, Pramod Kumar  
Gastroenterology.

Gourie-devi, Mandaville  
Neurology/Clinical Neurophysiology/Neuroepidemiology.

Ghosh, Kanjaksha  
Medicine/Haematology/Immunology.

Giri, Ashok Kumar  
Genetic Toxicology/Human Genetics/Molecular Biology.

Gopinath, Gomathy  
Neurosciences/Neurobiology.

Goswami, Ravinder  
Endocrinology/Hypocalcemic Disorder.
GOYAL, Ramesh K. Pharmacology/Basic and Clinical Medical Sciences.
GUHA, Sujoy Kumar Biomedical Engineering.
GUPTA, Indu Obstetrics and Gynaecology.
GUPTA, Rakesh Kumar Magnetic Resonance.
GUPTA, Salish Kumar Reproductive Immunology/Vaccines/Antibody Engineering.
GUPTA, Suresh Chandra Medical Pathology.
GUPTA, Yogendra Kumar Neuropharmacology/Clinical Pharmacology/Toxicology.
HABIBULLAH, Chittor Mohammed Gastroenterology/Hepatology.
HANANDA, Sukhdev Swami Pharmacognosy (Drugs from plants)/Herbal Drugs.
ITO, Masao Physiology/Neuroscience/Motor Control.
JAIN, Neeraj Neurosciences.
JAMEEL, Shahid Molecular Virology.
JANA, Nihar Ranjan Neurosciences/Neurodegenerative Disorders/Mental Illness.
JOHN, Thekkekkara Jacob Infectious Diseases.
JOSHI, Preeti Gangola Neuroscience/Cellular Signaling/Neurodegeneration.
KANG, Gagandeep Vaccines/Public Health/Microbiology.
KAPOOR, Rakesh Medical Science.
KARTHAP, Chandrasekharan C. Pathology/Cardiovascular Biology.
KASHYAP, Vijendra Kumar Forensic Medicine & Science/Biologics & Regulatory Affairs/Molecular Biology/Population Genetics/L Science, Technology & Law.
KATOH, Vishwa Mohan Medical Microbiology/Mycobacteriology.
KATOH, Kiran Medicine.
KAUL, Chaman Lal Pharmacology/Pharmaceutical Sciences/Diabetes.
KHANNA, Vinay Kumar Neurotoxicology and Neuroprotection.
KOSAGI, Sharaf Jagannatha Rao Neuroscience.
KRISHNASWAMY, Kamala Internal Medicine/Nutrition.
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KULKARNI, Shrinivas Krishnarao Pharmaceutical Sciences.
KUMAR, Arun Human Genetics/Cancer Biology/Molecular Biology.
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LAL, Sunil Kumar: Microbiology/Molecular Genetics/Biochemistry.
LEVI, Francis: Oncology/Basic & Clinical Medical Sciences.
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MAHAPATRA, Ashok Kumar: Medical Science/Neurosurgery.
MAJUMDAR, Siddhartha: Medical Biochemistry.
MALHOTRA, Rajesh: Hip & Knee Replacement/Osteoporosis/Complex Trauma.
MALLICK, Birendra Nath: Neurophysiology/Neurobiology of Sleep Wakefulness.
MALVIYA, Anand Narayan: Rheumatology.
MANDE, Shekhar Chintamani: Macromolecular Crystallography/Protein Structure & Function.
MATHAN, Vadakenadayil Ittyerah: Gastroenterology/Epidemiology/Medical Administration.
MATHUR, Asha: Medical Microbiology/Virology/Immunology.
MEHRA, Narinder Kumar: Transplant Immunology/Immunogenetics/Stern Cell Biology/HLA.
MEHTA, Veer Singh: Neurosurgery.
MISHRA, Gyan Chandra: Cell Biology/Immunology.
MISRA, Sanjeev: Basic and Clinical Medical Sciences/Surgical Oncology.
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MISRA, Usha Kant: Clinical Neurology/Neurophysiology/Tropical Neurology.
MOHAN, V.: Diabetology/Epidemiology/Genomics.
MOHANTY, Sureswar: Head Injury/Brain Tumour/Brain Edema/Neuro Sciences.
MULHERKAR, Rita: Cancer Biology/Cancer Genomics.
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MUKHOPADHYAYA, Rabindranath: Virology/Therapeutic Proteins/Viral Vector for Gene Transfer.
MUTHANE, Uday Baburao: Medical Science/Neuroscience.
NAG, Devika: Medicine/Neurology/Neurotoxicology.
NAIR, Gopinath Balkrish: Medical Microbiology.
NATH, Indira: Immunology/Leprosy/Pathology.
NESTER, Eugene William: Microbiology/Genetic Engineering.
NITYANAND, Soniya: Internal Medicine/Immunology/Hematology.
NOMURA, Taisei: Radiation Biology/Medical Genetics.
PAL, Gaya Prasad: Anatomy/Biomechanics of Spine.
PALURU, Vijayachari: Clinical Microbiology/Molecular Medical Microbiology/ Molecular Epidemiology.
PANDE, Jitendra Nath: Respiratory Medicine/Clinical Epidemiology.
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<td>TANDON, Nikhil</td>
<td>Endocrinology (Diabetes, Thyroid disease, Metabolic Bone Disease).</td>
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<td>TANDON, Prakash Narain</td>
<td>Neuro Surgery/Neurosciences.</td>
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<tr>
<td>TANDON, Rakesh Kumar</td>
<td>Gastroenterology/Internal Medicine.</td>
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<td>TEWARI, Swarup Narain</td>
<td>Forensic Science, Medicolegal Toxicology Narcotic Drug, Firearms, Documents &amp; Physical Chemistry.</td>
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<td>THAMPAN, T.N. Raghava Varman</td>
<td>Molecular Endocrinology (Molecular Mechanisms in Estrogen Action).</td>
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<td>THANGARAJ, Kumarasamy</td>
<td>Population Genetics/Medical Genomics/Forensic Genetics.</td>
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<td>THELMA, B.K.</td>
<td>Human Genetics/Pharmacogenetics/Medical Genomics.</td>
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<td>THYAGARAJAN, Sadras P.</td>
<td>Microbiology/Virology/Biotechnology.</td>
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<td>TOLE, Shubha</td>
<td>Neuroscience/Developmental Biology.</td>
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<tr>
<td>TRIPATHY, Srijam Prasad</td>
<td>Tuberculosis/AIDS.</td>
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<td>TYAGI, Jaya Sivaswami</td>
<td>Molecular Biology/Mycobacteriology.</td>
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<tr>
<td>VALECHA, Neena</td>
<td>Medical Science/Pharmacology/Malaria.</td>
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<tr>
<td>VALIATHAN, Martanda V. S.</td>
<td>Cardiac Surgery/Cardio Vascular Materials/Ayurveda.</td>
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<tr>
<td>VARMA, Shambhu Dayal</td>
<td>Biochemistry/Metabolism/Enzymology.</td>
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<td>VRATI, Sudhanshu</td>
<td>Molecular Virology/Vaccinology/Biotechnology.</td>
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<td>WADHWA, Shashi</td>
<td>Neurobiology/Developmental Neuroscience.</td>
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<tr>
<td>WANI, Mohan Ramachandra</td>
<td>Bone and Cartilage Remodeling and Medicine, Osteoimmunology, Stem Cell Science and Regenerative Medicine.</td>
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<tr>
<td>ZAIDI, Mone</td>
<td>Medical Sciences/Biochemistry.</td>
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## Physical Sciences
(Astronomy, Astrophysics, Experimental and Theoretical Physics, Applied Physics)

<table>
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<tr>
<th>Name</th>
<th>Specialization</th>
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<tbody>
<tr>
<td>AGARWAL, Girish Saran</td>
<td>Quantum Optics/Laser Physics/Statistical Mechanics.</td>
</tr>
<tr>
<td>AGARWAL, Satish Chandra</td>
<td>Solid State Physics/Amorphous Semiconductors/Nano-Crystalline Semiconductors.</td>
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<tr>
<td>AGRAWAL, Bal Krishna</td>
<td>Condensed Matter Physics/ Nanomaterials/Superconductivity.</td>
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<tr>
<td>AGRAWAL, Prahlad Chandra</td>
<td>Experimental High Energy Astrophysics/X-ray Astronomy.</td>
</tr>
<tr>
<td>AMRITKAR, Ravindra Eknath</td>
<td>Complex Systems/Nonlinear Dynamics/Chaos.</td>
</tr>
<tr>
<td>ANANTHAKRISHNAN, S.</td>
<td>Radio Astronomy/Interferometry/Antenna Design.</td>
</tr>
<tr>
<td>ANDERSON, Philip Warren</td>
<td>Physics.</td>
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<tr>
<td>ANUPAMA, G.C.</td>
<td>Astronomy/Astrophysics.</td>
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<tr>
<td>ASHTEKAR, Abhay Vasant</td>
<td>General Relativity/Quantum Theory/Geometry.</td>
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<td>BALKANSKI, Minko</td>
<td>Solid State Physics.</td>
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<td>BANERJEE, Rabin</td>
<td>Physics (High Energy Physics).</td>
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<td>BARMA, Mustansir</td>
<td>Statistical Physics.</td>
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<td>BECKER, Edwin D.</td>
<td>Spectroscopy/Nuclear Magnetic Resonance.</td>
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<tr>
<td>BHANDARI, Narendra</td>
<td>Nuclear Geophysics/Astrophysics.</td>
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<td>BHAT, Subray Venkatraman</td>
<td>Condensed Matter Physics/EPR/NMR.</td>
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<td>BHATNAGAR, Shanti Swaroop</td>
<td>Raman Spectroscopy.</td>
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<td>BHATTACHARJEE, Jayanta K.</td>
<td>Critical Phenomena/Turbulence/Non Linear Dynamics.</td>
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<td>BHATTACHARYYA, Dipankar</td>
<td>High Energy Astrophysics/Computational Astrophysics.</td>
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<tr>
<td>BHATTACHARYYA, Gautam</td>
<td>Particle Physics/Phenomenology.</td>
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<tr>
<td>BHAWALKAR, Dilip Devidas</td>
<td>Lasers/Non-Linear Optics.</td>
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<td>BHOWMIK, Ranjan Kumar</td>
<td>Nuclear Physics/Electronic Instrumentation.</td>
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<tr>
<td>BOSE, Indrani</td>
<td>Theoretical Physics/Cross Disciplinary Physics.</td>
</tr>
<tr>
<td>BUDHANI, Ramesh Chandra</td>
<td>Superconductivity Magnetism/Low Temperature.</td>
</tr>
<tr>
<td>BUTI, Bimla</td>
<td>Plasma Physics.</td>
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</tbody>
</table>

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CHADDAH, Praveen
Low Temperature Physics/Superconductivity.

CHANDRASEKHARA, B.C.
MHD/Plasma/Heat Transfer.

CHANDRA, Ashoka
Technical Education/Solid State
Physics/Electronics & Tele-communication.

CHAPLOT, Samrath Lal
Condensed Matter Physics/Neutron
Scattering/Lattice Dynamics.

CHATTOPADHYAY, Sukalyan
Experimental Nuclear and High Energy
Physics.

CHATURVEDI, Subhash
Quantum Information/Open Quantum
Systems/Quantum Phase Space Distributions.

CHENGALUR, Jayaram N.
Radio Astrophysics.

CHIDAMBARAM, Rajagopala
Material Science/High Pressure
Physics/Neutron Crystallography/Nuclear
Technology/Sustainable Development.

CHITRE, Shashikumar M.
Solar Physics/Gravitational Lensing/Physics
and Astrophysics of Collapsed Objects.

CHOPRA, Kasturi Lal
Solid State Physics & Technology of Thin Film
& Nanomaterials/Surface Science/Solar
Energy.

CHOUDHURI, Arnab Rai
Theoretical Astrophysics/Solar
Physics/Magnetohydrodynamics.

CHOUDHURY, Debajyoti
Cosmology/High Energy Physics.

CHOWDHURY, Debashish
Statistical Physics/Biological Physics/Complex
Systems.

CHUTIA, Joyanti

COHEN-TANNOURDIJ, Claude N.
Atomic, Molecular and Optical Physics.

COWSIK, Ramanath
Astrophysics/Elementary
Particles/Cosmology/Gravitation.

DAS, Amita
Plasma Physics.

DAS, Bijoy Kishore
Materials Science/Metallurgy/Electronics
Materials.

DAS, Shankar Prasad
Theoretical Condensed Matter Physics/Fluid
Dynamics/ Statistical Physics.

DASGUPTA, Chandan
Theoretical Condensed Matter Physics.

DAS SARMA, Dipankar
Electronic Structure of Solids/Nano
Materials/Conducting Polymers.

DASS, N.D. Hari
Quantum Field Theory/Gravitation and
Astrophysics.

DATTAGUPTA, Sushanta
Non-equilibrium Statistical Mechanics/
Structure & Dynamics of Condensed Matter.

DEEKSHATULU, Bulusu L.
Remote Sensing/Image Processing/System
Engg.

DESAI, Jyotindra N.
Spectroscop observations in Solar
Corona,Planetary Nebulae.

DEV, Bhupendra Nath
Surface & Nanoscale Physics/X-ray
Physics/Ion-solid Interactions.

DEWANGAN, Durga Prasad
Theoretical, Atomic and Molecular Physics.

DHAR, Abhishek
Statistical Physics/Condensed Matter Physics.

DHAR, Deepak
Statistical Physics.

DHURANDHAR, Sanjeev Vishnu
Gravitational Waves/General Relativity.

GAMBHIR, Yogendra Kumar
Sub-Atomic Physics/Theoretical Physics.

GHATAK, Ajoy Kumar
Fiber Optics/Quantum Mechanics.

GHOSE, Partha (Sarathy)
Foundations of Quantum Theory.
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<tr>
<th>Name</th>
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<tr>
<td>GHOSH, Swarna Kanti</td>
<td>Infrared Astronomy/Interstellar Medium/Astronomical Instrumentation.</td>
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<td>GODBOLE, Rohini Madhusudan</td>
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<td>GODWAL, Buddhiram Kulanand</td>
<td>Condensed Matter Physics/High Density Matter/Plasmas.</td>
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<td>GOSWAMI, Srubabati</td>
<td>Neutrino Physics.</td>
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<td>GOYAL, Ashok Kumar</td>
<td>Particle Physics/Astro-Particle Physics.</td>
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<td>GROVER, Arun Kumar</td>
<td>Magnetism/Superconductivity/Vortex State Studies/Exchange Bias Phenomenon.</td>
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<td>GUPTA, Laxmi Chand</td>
<td>Superconductivity and Magnetism in quaternary borocarbides, NMR/NQR/Mu-SR, Valence Fluctuations and Heavy Fermions.</td>
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<td>GUPTA, Pradeep Kumar</td>
<td>Lasers/Biomedical Applications of Laser/Non-linear Optics.</td>
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<td>GUPTA, Sunil Kumar</td>
<td>Physical Sciences.</td>
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<td>GUPTA, Vishwambhar Dayal</td>
<td>Study of Macromolecules.</td>
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<td>GUPTA, Yashwant</td>
<td>Astronomy/Astrophysics.</td>
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<td>HOME, Dipankar</td>
<td>Foundation of Quantum Mechanics/Quantum Information.</td>
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<td>JATKAR, Dileep Prabhakar</td>
<td>String Theory/Gauge Theories.</td>
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<td>JOGLEKAR, Satish Dinkar</td>
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<td>JOSEPH, George</td>
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<td>KAPOOR, Shyam Sunder</td>
<td>Nuclear Physics/Nuclear Particle Detectors/Particle Accelerators &amp; Applications.</td>
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KEMBHAVI, Ajit Keshav Extragalactic Astronomy/Theoretical Astrophysics/Data Analysis.
KHARE, Neeraj Superconductivity/Magnetism Nano Functional Oxide.
KHARE, Satya Prakash Atomic and Molecular Physics/Theoretical Physics.
KHOKLE, Waman Sadasheo VLSI/Semiconductors Devices.
KIRAN KUMAR, Alur Seelin Space Technology and Applications.
KRISHNA, Gopal Radio Astronomy.
KOTNALA, R.K. Magnetic Materials/Nanotechnology/Ethics.
KULKARNI, Sulabh Kashinath Surface Science/Material Science/Nanotechnology.
KUNDU, Anirban Theoretical Particle Physics/High Energy Phenomenology.
LAKSHMANAN, Muthusamy Theoretical Physics/Nonlinear Dynamics.
LAL, Krishan Physics of Materials.
LAL, Siddheshwar Cosmic Rays and High Energy Physics.
LOGAN, David Edwin Theoretical Chemistry and Physics/Condensed Matter Theory/Quantum many-body theory.
MAAZA, Malik Nanosciences/Nanotechnology/Nanomaterials.
MAJUMDAR, Alak Kumar Magnetism/Low-Temperature Physics.
MAJUMDAR, Pinaki Condensed Matter Physics.
MAJUMDAR, Parthasarathi Gravitational Theory including Black Hole Physics/Gauge Field Theory.
MAJUMDER, Gobinda Electroweak Physics/Calorimeter/Resistive Plate Chamber.
MALHOTRA, Banshi Dhar Biomolecular Electronics/Biosensors/Nanobiomaterials/Ordered Molecular Assemblies, Conducting Polymers.
MANI, H.S. Particle Physics.
MARTIN, Andre Jean Particle Physics/Mathematical Physics.
MEHROTRA, Suresh Chandra Time Domain Dielectric Spectroscopy/Microwaves/Speech Processing.
MEHTA, Girijesh Kumar Nuclear Physics & Accelerator Based Materials Science and Applications.
<table>
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<td>MITRA, Asoke Nath</td>
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<td>Cosmic Rays, Elementary Particles.</td>
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<td>MOHAPATRA, Rabindra N.</td>
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<td>MONDAL, Naba Kumar</td>
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<td>MUKHOPADHYAYA, Biswarup</td>
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<td>MUSTAFA, Munshi Golam</td>
<td>High Energy Nuclear Physics/Finite Temperature Field Theory/Effective QCD Model.</td>
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<td>NAGARAJAN, Radhakrishnan</td>
<td>Superconductivity/Valence Spectroscopy/Instrumentation.</td>
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<td>NAIK, Prasad Anant</td>
<td>Laser Produced Plasma/High Power Lasers.</td>
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<td>NARASIMHA, Roddam</td>
<td>Fluid Mechanics/Aerospace Engineering/Atmospheric Dynamics.</td>
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<td>NARASIMHAN, Shobhana</td>
<td>Condensed Matter Physics/Materials Science/Nanoscience.</td>
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<td>NARAYAN, K.S.</td>
<td>Experimental Solid State/Materials Physics/Energy Research/Bioelectronics.</td>
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<td>Experimental Condense Matter Physics/Light Scattering/High Pressure Research.</td>
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<td>Superconductivity and Condensed Matter and Materials Science.</td>
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<td>Cosmology and Astrophysics.</td>
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<td>NATARAJAN, Srinivasa</td>
<td>High Pressure Physics/X-Ray Crystallography/Materials Science/Creativity.</td>
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<td>NAYAK, Tapan Kumar</td>
<td>Experimental Nuclear and Particle Physics/Quark Gluon Plasma.</td>
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<td>NITYANANDA, Rajaram</td>
<td>Optics/Statistics/Dynamics Especially in Astronomy.</td>
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<td>OGALE, Satishchandra Balkrishna</td>
<td>Materials Science/Advanced Materials.</td>
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<td>OJHA, Devendra Kumar</td>
<td>Star Formation &amp; Interstellar Medium/Infrared Astronomy/ Astronomical Instrumentation.</td>
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<td>PADMANABHAN, Thanu</td>
<td>Quantum Theory/Gravitation/Cosmology and Structure Formation in the Universe.</td>
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<td>PANDA, Sudhakar</td>
<td>Field Theory/String Theory/String Cosmology.</td>
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<td>Star Formation/Star Clusters/Gravitational Lensing.</td>
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<td>Ferroics and Multiferroics/Phase Transitions/Materials Science.</td>
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<td>PANDEY, Prem Chand</td>
<td>Satellite Oceanography/Atmospheric Sciences/Climate Change and Polar Research.</td>
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<td>PANDITA, Pran Nath</td>
<td>Theoretical High Energy Physics/Astroparticle Physics.</td>
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</table>
PANIGRAHI, Prasanta Kumar  
Field Theory/Quantum Computation.

PATHAK, Anand Prakash  

PATEL, C.K.N.  
Laser/Quantum Electronics/Bioengineering.

PATHAK, K.N.  

PATI, Arun Kumar  
Quantum Information/Quantum Computation/Quantum Theory.

PATI, Jogesh Chandra  
Theoretical Particle Physics.

PRAKASH, Satya  
Aeronomy/Space Physics.

PRASAD, Rajendra  
Condensed Matter Physics.

RAJAGOPAL, Erode Subramanian  
Condensed Matter Physics/Instrumentation.

RAJASEKARAN, Guruswamy  
Quantum Field Theory/High Energy Physics.

RAMACHANDRAN, R.  
Particle Physics/Field Theory.

RAMAKRISHNAN, Tirupattur V.  
Condensed Matter Physics.

RAMAMURTHY, V. Subramanian  
Inter-disciplinary Approaches to Science, Technology and Society, Science & Technology Communication, Managing Public Perceptions and Public Acceptance of Public Risks with Specific Reference to New and Emerging Technologies.

RAMASAMY, P.  
Crystal Growth.

RAMASWAMY, Srima Jagopal  
Soft-matter/Nonequilibrium/Biological Physics.

RANGANATH, Gobbalipur S.  
Liquid Crystals/Optics.

RAO, D. Narayana  
Atmospheric Science/Space Physics/Electronics.

RAO, Sumathi  
Theoretical Condensed Matter Physics.

RAY, Samit Kumar  
Device Physics/Semiconductor Nanostructures/Thin Films.

RAYCHAUDHURI, Amitava  
Particle Physics.

RAYCHAUDHURI, Arup Kumar  

RAYCHAUDHURY, Somak  
Astronomy/Astrophysics/Cosmology.

RINDANI, Saurabh Dilukhray  
Particle Physics.

ROY, Amit  
Nuclear Physics/ Acceleration Physics.

ROY, Probir  
Particle Physics: Field Theory & Phenomenology/Astroparticle Physics.

ROY, Shasanka Mohan  

SAGAR, Ram  
Optical Astronomy/Star Clusters/AGNS/GR Bursts/Astrophysics/Microlensing.

SAHA-DASGUPTA, Tanusri  
Condensed Matter Physics/Materials Science/Electronic Structure.

SAHNI, Varun  
Astrophysics.

SAHNI, Vinod Chandra  
Condensed Matter Physics/UHV Based Analytical Instrumentation/Particle Accelerators.

SAIKIA, Dhruva Jyoti  
Astronomy/Astrophysics.

SAMI, Mohammad  
Cosmology/Gravitation/High Energy Physics.

SAMPATHKUMARAN, Echur V  
Magnetism/Superconductivity/Alloys/Multiferroics.
<table>
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<tr>
<th>Name</th>
<th>Research Areas</th>
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<tr>
<td>SANYAL, Milan Kumar</td>
<td>Condensed Matter Physics/Surface Science/Nanomaterials/Synchrotron X-Ray Scattering.</td>
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<td>SARIN, Manmohan</td>
<td>Atmospheric and Aerosol Chemistry/Oceanography.</td>
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<tr>
<td>SARKAR, Utpal</td>
<td>Theoretical Particle and Astroparticle Physics.</td>
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<td>SASTRY, Srikant</td>
<td>Theoretical Physics/Applied Physics.</td>
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<tr>
<td>SEN, Abhijit</td>
<td>Plasma Physics/Nonlinear Dynamics.</td>
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<td>SEN, Anjan Ananda</td>
<td>Gravity/Cosmology/Astrophysics.</td>
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<td>SEN, Ashoke</td>
<td>String Theory.</td>
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<td>SEN, Diptiman</td>
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<td>SENGUPTA, Krishnendu</td>
<td>Condensed Matter Theory.</td>
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<tr>
<td>SHARMA, Surinder Mohan</td>
<td>Materials under high pressures - Experiments and theory/Development of Beamlines for Indus-2 Synchrotron.</td>
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<td>SHIVPURI, Ram Krishna</td>
<td>High Energy Physics (Experimental).</td>
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<td>SHUKLA, Prabodh</td>
<td>Condensed Matter Physics.</td>
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<td>SIKKA, Satinder Kumar</td>
<td>High Pressure and Shock Waves Physics/Neutron and X-ray Crystallography/Nuclear Explosions.</td>
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<td>SINGH, Chandra Prakash</td>
<td>Quark Gluon Plasma/Particle Physics/Cosmology.</td>
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<td>SINGH, Kamal Priya</td>
<td>Ultrafast Laser Physics/Quantum Dynamics/ Biophysics.</td>
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<td>SINGH, Kulinder Pal</td>
<td>X-ray Astronomy/X-ray Instrumentation.</td>
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<td>SINGH, Virendra</td>
<td>Theoretical Physics/High Energy Physics/Foundation of Quantum Mechanics.</td>
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<td>SINGRU, Ramesh Madhao</td>
<td>Nuclear Physics/Band Theory of Solids/Positron Annihilation.</td>
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<td>SIROHI, Rajpal Singh</td>
<td>Applied Optics/Coherent Optics/Optical Metrology/Laser Based Instrumentation.</td>
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<td>SODHA, Mahendra Singh</td>
<td>Energy/Plasmas/Applied Physics.</td>
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<td>SOOD, Prakash C.</td>
<td>Nuclear Physics.</td>
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<tr>
<td>Name</td>
<td>Specialties</td>
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<tr>
<td>SRINIVASA RAO, Killampalli</td>
<td>Quantum Theory of Angular Momentum/Quantum Groups &amp; Algebras/Special Functions.</td>
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<tr>
<td>SRIVASTAVA, Chandra Mani</td>
<td>Ferromagnetic Relaxation &amp; Superconductivity.</td>
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<td>SRIVASTAVA, Dinesh Kumar</td>
<td>Quark Gluon Plasma.</td>
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<td>SRIVASTAVA, K.K.</td>
<td>Semiconductor Physics.</td>
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<tr>
<td>SRIVASTAVA, Onkar Nath</td>
<td>Crystallography, Quasicrystals, Nanomaterials (Fullerences, Nanotubes, Graphenes, Metal Nanoparticles and Oxide Nanostructures), Superconductivity, CMR and Multiferroic Materials, Hydrogen Storage Materials and Hydrogen Fueled Devices.</td>
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<tr>
<td>SRIVASTAVA, Ramesh Chandra</td>
<td>X-Ray Crystallography/Crystal Physics.</td>
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<td>SRIVASTAVA, Shyam Lal</td>
<td>Microwaves/Molecular Interactions/Phase Transitions.</td>
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<td>STAROBINSKY, Alexei A.</td>
<td>Cosmology/General Relativity/Astrophysics.</td>
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<td>SUBRAHMANYAN, Ravi</td>
<td>Astronomy/Observational Cosmology/Signal Processing.</td>
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<tr>
<td>SUDARSHAN, Ennackal C. George</td>
<td>Particles/Quantized Fields/Dynamics Foundations.</td>
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<td>SUNDAR, C.S.</td>
<td>Condensed Matter Physics/Positron Annihilation Spectroscopy and Infrared Spectroscopy.</td>
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<td>SUNDARRAJAN, Asokan</td>
<td>High Pressure Instrumentation &amp; Research/Amorphous Semiconductors/Fiber Optic Sensors.</td>
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<td>SWARUP, Govind</td>
<td>Radio Astronomy/Cosmology.</td>
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<td>TREHAN, Parma Nand</td>
<td>Nuclear Physics/XRF Technique.</td>
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<td>VASAGAM, Ramaswamy Manicka</td>
<td>Space Guidance &amp; Control/System &amp; Engineering/Engineering Education.</td>
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<tr>
<td>VENKATARAMAN, Ganesan</td>
<td>Condensed Matter Physics.</td>
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<td>VERMA, Mahendra Pratap</td>
<td>Solid State Physics/Plasma Physics.</td>
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<tr>
<td>VIJAYARAGHAVAN, Ramanuja</td>
<td>Solid State Physics.</td>
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<td>VIYOGI, Yogendra Pathak</td>
<td>Experimental Nuclear Physics.</td>
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<tr>
<td>WADIA, Spenta Rustom</td>
<td>Quantum Field Theory/String Theory/Quantum Gravity.</td>
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<tr>
<td>WAGHMARE, Umesh Vasudeo</td>
<td>Multi-functional oxides/Nanomaterials/Geometric Phases.</td>
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<td>WAGHMARE, Yeshwant R.</td>
<td>Theoretical Nuclear Physics.</td>
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<td>WOLFENDALE, Sir Arnold W.</td>
<td>Cosmic Ray Astrophysics.</td>
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<tr>
<td>YAKHMI, Jatinder Vir</td>
<td>Superconductivity/ Magnetism/Molecular Electronics/Molecular Magnets/Sensors.</td>
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<tr>
<td>YUSUF, Seikh Mohammad</td>
<td>Magnetism/Neutron Scattering/Condensed Matter Physics.</td>
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</table>
### Plant Sciences
(Structural, Developmental, Functional, Genetical, Ecological, Taxonomical and Evolutionary Aspects)

<table>
<thead>
<tr>
<th>Name</th>
<th>Specialization</th>
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<tbody>
<tr>
<td>ABROL, Yash Pal</td>
<td>Agriculture/Crop Physiology/Land Use/Climate and Agriculture.</td>
</tr>
<tr>
<td>AGARWAL, G.P.</td>
<td>Mycology/Microbiology/Plant Pathology.</td>
</tr>
<tr>
<td>AGRAWAL, Hari Om</td>
<td>Virology/Microbiology/Biotechnology.</td>
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<tr>
<td>AGRAWAL, Madhoolika</td>
<td>Ecology/Environmental Science/Global Climate Change/Air Pollution.</td>
</tr>
<tr>
<td>ARNTZEN, Charles Joel</td>
<td>Photosynthesis/Plant Molecular Biology.</td>
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<tr>
<td>ARUNACHALAM, Vaidheeswara</td>
<td>Quantitative Genetics/Plant Breeding/Participatory Plant Breeding/Biodiversity.</td>
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<td>BAHL, Prem Nath</td>
<td>Plant Breeding/Genetics.</td>
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<td>BAOULCOMBE, David C.</td>
<td>Genetics/Plant Pathology.</td>
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<td>BANERJEE, Manju</td>
<td>Palaeobotany/Palaeopalynology/Biostatigraphy/Environment.</td>
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<td>BANERJEE, Suchitra</td>
<td>Medicinal &amp; Aromatic Plant Biotechnology/Cell and Tissue Engineering/In-vitro Secondary Metabolite Production.</td>
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<tr>
<td>BAPAT, Vishwas Anant</td>
<td>Plant Sciences/Agriculture.</td>
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<tr>
<td>BASU, Rathindra Narayan</td>
<td>Plant Physiology/Seed Physiology.</td>
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<tr>
<td>BAWA, Kamaljit S.</td>
<td>Molecular Biology/Biotechnology/Virology.</td>
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<tr>
<td>BEACHY, Roger N.</td>
<td>Genetics &amp; Plant Breeding/Biotechnology/Agriculture.</td>
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<td>BHATIA, Chitraranjan</td>
<td>Plant Biotechnology/Structural and Functional Genomics.</td>
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<td>BHATIA, Sabhyata</td>
<td>Plant Physiology and Biochemistry/Plant Growth and Development.</td>
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<td>BHATLA, Satish Chander</td>
<td>Reproductive Biology/Systematics/Environmental Biology.</td>
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<td>BHAITNAGAR, Ashok Kumar</td>
<td>Microbiology and Biotechnology.</td>
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<tr>
<td>BISEN, Prakash Singh</td>
<td>Photosynthesis/Leaf Senescence/Plant Photosensors.</td>
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<tr>
<td>BISWAL, Udaya Chand</td>
<td>Plant Physiology/Plant Biochemistry/Medicinal Plants/Algology.</td>
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<tr>
<td>BOISSYA, Champok Lall</td>
<td>Plant Pathology (Rice)-Epideidemiology/Disease Resistance/Chemical Control.</td>
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<tr>
<td>CHAKRABARTI, Nirmal Kumar</td>
<td>Plant Proteomics/Molecular Biology/Biochemistry.</td>
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<td>CHAKRABORTY, Niranjan</td>
<td>Vernalization/Growth Hormones.</td>
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<tr>
<td>CHANDRA, Naresh</td>
<td>Plant Morphogenesis/Biotechnology.</td>
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<tr>
<td>CHATTOPADHYAY, Debasis</td>
<td>Abiotic Stress/Plant Genomics.</td>
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<tr>
<td>CHATTOPADHYAY, Sharmila</td>
<td>Plant Defense/Medicinal Plants.</td>
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</tbody>
</table>
CHATTOPADHYAY, Sudip
Developmental Biology/Signal Transduction.

CHATURVEDI, Harish Chandra
Plant Biotechnology & Morphogenesis in Plant Tissue Culture.

CHAUHAN, Shyam Vir Singh
Reproductive Biology/Male sterility.

CHOWDHERY, Harsh Ji
Floristics/Taxonomy of Angiosperms (Orchids)/Plant Conservation.

DAS GUPTA, Indranil
Plant-virus interactions/Transgenic virus resistance in plants.

DAS, Premananda
Plant Biotechnology/Plant Physiology/Medicinal and Aromatic Plants, Bioenergy.

DAS, Sampa
Plant Molecular Biology and Plant Pathogen Interaction Study.

DATTA, Swapan Kumar
Plant Molecular Biology & Biotechnology.

DAYAL, Ram
Mycology-Aquatic, Soil & Nematophagus.

DHAR, Manoj Kumar
Genomics/Molecular Cytogenetics.

DHAR, Uppeandra
Conservation Biology/Plant Ecology/Ex-situ Conservation.

DHAWAN, Vibha
Plant Biotechnology.

DHILLON, Baldev Singh
Plant Breeding/Quantitative Genetics/Biotechnology/Plant Genetic Resources.

DIKSHIT, Anupam
Microbiology/Plant Pathology/Angiosperms' Taxonomy.

DUBE, Harish Chandra
Microbial Physiology/Fungal Biotechnology/Agricultural Microbiology.

DUBEY, Nawal Kishore
Plant Pathology/Angiosperm Taxonomy/Bioprospection.

DWIVEDI, Rama Shankar
Mycology/Plant Pathology/Soil Microbiology. Ecology.

GANUGAPATI, Lakshmi Sita
Plant Tissue Culture/Biotechnology/Plant Molecular Biology.

GAUR, R.D.
Plant Systematics/Ethnobotany/Conservation Biology.

GHOSH, Bharati
Plant Physiology/Plant Molecular Biology.

GHOSH, Sibdas
Cell Biology/Cytogenetics.

GILL, Bikram S.
Genetics/Biotechnology/Plant Protection.

GIRI, Ashok Prabhakar

GOHIL, Ravinder Nath
Cytogenetics/Ethnobotany.

GOVINDJEE, Govindjee
Photosynthesis/Photobiology.

GROVER, Anil
Plant Physiology/Biochemistry/Molecular Biology and Biotechnology.

GUPTA, Raj Kumar

HUSAIN, Akhtar
Plant Pathology.

IQBAL, Muhammad
Developmental and Environmental Botany/Medicinal Plants.

IYENGER, Echiambady R.R.
Physiology/Stress Physiology/Molecular Biology.

JAIN, Mukesh
Plant Genomics/Genome Informatics/Biotechnology.

JAIN, Sudhanshu Kumar
Taxonomy/Ethnobotany/Medicinal Plants.
JALALI, Bushan L.  
Plant Pathology/Microbiology/IPM/Research Management.

JAUHAR, Prem Prakash  
Plant Cytogenetics/Biotechnology/Plant Breeding.

JHA, Bhavanath  
Plant Molecular Biology & Biotechnology/ 
Stress Genomics/Gene Mining and 
Translational Research/Marine 
Biotechnology/Biodiversity Mapping & 
Bioprospection.

JHA, Sumita  
Plant Genetics/Medicinal Plant Biotechnology.

JOHRI, Bhavdish Narain  
Microbial Diversity and Ecology.

KAPOOR, Sanjay  
Plant Reproduction/Seed Development/ 
Functional Genomics.

KAPOOR, Meenu  
Developmental Biology/Functional Genomics/ 
Plant Epigenetics.

KAVI KISHOR, P.B.  
Plant Physiology.

KESAVAN, Parthasarathy Chenna  
Genetics/Radiation Biology/Sustainability Science.

KHANNA-CHOPRA, Renu  
Plant Physiology.

KHANNA, Pushpa  
Physiology/Bio-chemistry.

KHANUJA, Suman Preet Singh  
Molecular and General Genetics/Plant 
Improvement/Biotechnology, Nutraceuticals & 
Functional Foods.

KHAREEDU, Venkateswara Rao  
Plant Molecular 
Biology/Transgenics/Functional Genomics.

KHULLAR, Surinder Pal  
Pteridophytes & Angiosperm Taxonomy/
Systematics/ Floristics/Cytology.

KHURANA, Jitendra Paul  
Photobiology and Signal 
Transduction/Molecular Genetics and Genomics of Higher Plants.

KHURANA, Paramjit  
Molecular Basis of Cellular 
Differentiation/Genetic Transformation of Crop 
Plants/Genomics and Bioinformatics.

KIRTI, Pulugurtha Bharadwaja  
Plant Molecular Biology/Biotechnology.

KOHLI, Ravinder Kumar  
Ecology/Forestry/Weed Science/Eco-
physiology.

KORNER, Christian  
Plant Ecology.

KOTHARI, S.L.  
Plant Tissue Culture/Transgenics/Plant 
Biotechnology/Nanobiotechnology.

KRISHNAMURTHY, K.V.  
Plant Morphogenesis/Reproductive 
Ecology/Histochemistry.

KRISHNAMURTHY, K.  
Mangrove 
Forest/Ecosystems/Ecology/Biological 
Oceanography/ Ocean 
Management/Environmental Affairs.

KUMAR, Har Darshan  
Algology/Microbiology/Environment.

KUMAR, Sanjay  
High Altitude Biology/Plant Adaptation/Stress 
Physiology/Metabolic Engineering/ 
Bioprospecting genes/ Enzymes.

KUMAR, Sushil  
Plant Biodiversity/Genetics and Molecular 
Biology/Biotechnology.

KUMAR, S.S.  
Bryology.

KUMAR, Virendra  
Cytogenetics/Mountain Ecosystems Conservation and Development.

KUSHWAHA, Satya P. Singh  
Ecology/Biodiversity/Geoinformatics.

LAHIRI MAJUMDER, A.N.  
Biochemistry and Molecular Biology.
LAKSHMIKUMARAN, Malathi  
Plant Molecular Biology.

LALORAYA, M.M.  
Plant Physiology/Plant Biochemistry/Animal Endocrinology.

LAVANIA, Umesh Chandra  
Molecular Cytogenetics/ Karyobiology/Gytenetics in Plant Breeding.

LAXMI, Ashverya  
Plant Physiology/Plant Molecular Biology/ Plant Signal Transduction.

MAHESHWARI, Satish Chandra  
Plant Biology and Molecular Biology.

MALIK, Chander Prakash  
Molecular Plant Physiology/ Biotechnology/Genetics/Nanotechnology.

MALLICK, Nirupama  
Algal Biotechnology.

MANILAL, Kattungal S.  
Taxonomy/Ecology/Ethnobotany.

MANOHARACHARY, C.  
Mycology/Plant Pathology/Microbial Biotechnology.

MATHUR, Shri Narain  
Plant Physiology/Biochemistry/Biotechnology.

MEHER-HOMJI, Vispy Minocher  
Ecology/Plant Geography/Bioclimatology.

MEHROTRA, Radhey Shyam  
Mycology/Plant Pathology/Soil Microbiology.

MUKHERJEE, Pulok Kumar  
Medicinal Plants/Phytochemistry/ Pharmaceutical Science.

MUKHERJEE, Sunil Kumar  
Exachromosomal DNA Replication/RNAi Suppression.

NADGAUDA, Rajani Satish  
Plant Biotechnology.

NATH, Utpal  
Plant Developmental Biology/Genetics/Organ Morphogenesis.

NAYAR, Madhavan P.  
Taxonomy/Conservation/Endemic & Endangered Plant Species.

NIZAM, Jafar  
Plant Cytogenetics/Cell Biology/Mutation Breeding.

PAL, Amita  
Molecular Genetics/Developmental and Stress Biology.

PALNI, Lok Man S.  
Plant Growth Substances/Plant Tissue Culture/Plant Microbe Interactions.

PANDEY, Arun Kumar  
Taxonomy/Molecular Systematics/ Biodiversity.

PANDEY, Girdhar Kumar  
Plant Molecular Biology/Calcium Signaling/ Functional Genomics.

PANDIT, Maharaj K.  
Plant Ecogenomics/Sustainability/ Conservation Biology.

PAREEK, Ashwani  
Crop Physiology/Genomics/Abiotic Stresses.

PARIDA, Ajay Kumar  
Plant Biotechnology/Genomics/Transgenics.

PARTHASARATHY, N.  
Biodiversity Conservation/Plant Ecology & Taxonomy.

PASCAL, Jean-Pierre  
Forest Ecology/Phytogeography/Vegetation mapping.

PEDDI, Venkata Subbarao  
Biology, Resource Assessment, and Field Cultivation (Aquaculture) and Nutritional aspects including Anti-Oxidants, Metabolites of Seaweeds/Bioremediation.

PRAMER, David  
Microbial Ecology/Research Administration.

PRASAD, Manoj  
Plant Molecular Biology/Biotic & Abiotic Stress Responses/ Molecular Breedings.

PUROHIT, Aditya Narain  
Environmental Plant Physiology/Mountain Ecology/Physiology of Medicinal Plants.
<table>
<thead>
<tr>
<th>Name</th>
<th>Research Interests</th>
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<tbody>
<tr>
<td>RAGHAVENDRA, Agepati S.</td>
<td>Plant Biochemistry/Molecular Plant Physiology/Plant Molecular Biology.</td>
</tr>
<tr>
<td>RAI, Ashwani Kumar</td>
<td>Physiology and Biochemistry of Cyanobacteria/Nitrogen Nutrition/Salt Stress and Adaptive Responses.</td>
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<tr>
<td>RAINA, Soom Nath</td>
<td>Cellular &amp; Molecular Cytogenetics/Molecular Biology</td>
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<td>RAJAM, Manchikatla Venkat</td>
<td>RNAi/Plant Biotechnology/Genetic Engineering &amp; Polyamine Biology</td>
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<td>RAMACHANDRA, Reddy Attipalli</td>
<td>Climate Change and Photosynthesis/Biofuels.</td>
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<tr>
<td>RAVISHANKAR, Gokare A.</td>
<td>Plant Biotechnology/Secondary Metabolites Food Biotechnology.</td>
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<tr>
<td>RAWAT, Gopal Singh</td>
<td>Plant Taxonomy/Natural Resource Ecology &amp; Conservation</td>
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<td>REDDY, Anireddy S.N.</td>
<td>Plant Sciences/Plant Molecular Biology/Agricultural Sciences/Biochemistry.</td>
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<td>REDDY, Malireddy Kodandarami</td>
<td>Plant Sciences/Biotechnology.</td>
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<td>REDDY, Vudem Dashavantha</td>
<td>Plant Genetics/Molecular Biology/Biotechnology.</td>
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<td>ROUT, Gyana Ranjan</td>
<td>Plant Biotechnology/Environmental Biotechnology/Medical and Aromatic Plants/Mutation Research.</td>
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<tr>
<td>ROY, Parth Sarathi</td>
<td>Remote Sensing/Geoinformatics/Earth Observation.</td>
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<td>SAHOO, Dinabandhu</td>
<td>Algae and Bioresources.</td>
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<td>SAMANT, Sher Singh</td>
<td>Plant Taxonomy/Biodiversity Conservation and Management/ Medicinal Plants Conservation.</td>
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<td>SAMIR, Vishwanath Sawant</td>
<td>Molecular Biology/Genomics/Gene Regulation.</td>
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<td>SANDHU, Rajindar Singh</td>
<td>Microbiology/Mycology/Cell Physiology/Molecular &amp; Membrane Biology.</td>
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<td>SANE, Prafullachandra Vishnu</td>
<td>Photosynthesis/Plant Biochemistry/Plant Molecular Biology.</td>
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<td>SANJAPPA, Munivenkatappa</td>
<td>Taxonomy and Conservation.</td>
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<td>SEN, Sumitra</td>
<td>Cytogenetics/Cell Biology/Tissue Culture.</td>
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</table>
SHARMA, Arun Kumar  Structural and Functional Genomics/Post Harvest Physiology/ Regulation of Gene Expression.
SHARMA, Balram  Genetics & Plant Breeding.
SHARMA, Manju  Plant Anatomy/Biotechnology.
SHARMA, Prakash Chand  Plant Molecular Biology/Crop Biotechnology/ Transcriptomics.
SHARMA, Rameshwar Prasad  Genetics/Plant Biotechnology.
SHARMA, Tilak Raj  Plant Genomics/Bioinformatics/Plant Pathology Resistance.
SHARMA, Vinay  Plant Stress Biology/Plant Informatics.
SHASANY, Ajit Kumar  Plant Molecular Biology/Functional Genomics/ Medicinal and Aromatic Plants.
SHETTY, Hunthrike Shekar  Applied Botany/Plant Microbe Interactions/Plant Biotechnology.
SHIVANNA, Kundaranahalli R.  Reproductive Biology of Flowering Plants/Pollen Biology and Biotechnology.
SINCLAIR, James B.  Plant Pathology.
SINGH, Anurudh Kumar  Cytogenetics & Plant Breeding and Plant Genetic Resources.
SINGH, B.P.  Plant Virology/Horticulture/Biotechnology.
SINGH, Dalbir  Morphology of Angiosperms/ Seed Pathology, SINGH, Jagmohan  Yeast Genetics and Epigenetics/ Chromatin Structure/ Gene Silencing/RNA.
SINGH, Jamuna Sharan  Ecology/Ecosystems Analysis/Ecophysiology.
SINGH, Kaushalendra Pratap  Ecology/Environmental Sciences.
SINGH, Krishna Pal  Taxonomy/Lichenology.
SINGH, Nagendra Kumar  Plant Genomics/Transgenic Development/ Molecular Breeding/Grain Quality in Rice and Wheat.
SINGH, Ram Badan  Cytogenetics/Plant Genetics Resources.
SINGH, Surendra Pratap  Ecology/Forest Science/Environment.
SINGLA-PAREEK, Sneh Lata  Stress Molecular Biology/Crop Biotechnology/ Functional Genomics.
SINHA, Alok Krishna  Plant Physiology/Plant Biochemistry/Plant Molecular Biology.
SONIYA, Eppurath Vasudevan  Plant Molecular Biology/Plant Biotechnology.
SOPORY, Sudhir Kumar  Molecular Plant Physiology.
SRIVASTAVA, Gopal Krishna  Palaeobotany/ Morphology/Pteridology/ Cytogenetics.
SRIVASTAVA, Prem Shankar  Plant Tissue Culture/Transgenics/DNA Polymorphism.
SRIVASTAVA, Suresh Chandra  Biodiversity/Taxonomy and Conservation of Bryophytes.
SUBRAMANYAM, Rajagopal  Plant Biochemistry/Chloroplast Bioenergetics/Structural Biology.
TANDON, Pramod  Plant Biotechnology.
THAKUR, Indu Shekhar  Environmental Microbiology & Biotechnology/ Microbial Ecology.
THOTTAPPILLY, George
Plant Virology/Biotechnology.

TRIPATHI, Radhey Shyam

TRIPATHI, Rudra Deo
Plant Stress Physiology & Environmental Science/Phytoremediation of Heavy Metals/Environmental Biotechnology.

TRIPATHY, Baishnab Charan
Photo Biology/Biotechnology.

TRIVEDI, Prabodh Kumar
Plant Molecular Biology/Pathway Engineering/Environmental Biotechnology.

TULI, Rakesh
Plant Biochemistry/Molecular Genetics/Food Biotechnology.

TUTEJA, Narendra
Plant Molecular Biology/Stress Tolerance/Plant Biotechnology/Plant-Microbes Interactions.

TYAGI, Akhilesh Kumar
Plant Molecular Biology and Biotechnology.

UDAYAKUMAR, Makarla
Physiological and Molecular Basis of Stress Response/Physiology of Water Use Efficiency in Plants/Canopy Photosynthesis.

UNTAWALE, Arvind Gajanan
Coastal Vegetation/Mangroves/Seaweeds.

UPADHYAYA, Kailash Chandra
Molecular Genetics/Genomics/Biotechnology.

UPRETI, Dalip Kumar
Lichen Taxonomy/Ecology/Environment.

UPRETY, Dinesh Chandra
CO2 Enrichment Research and Technology/Photosynthesis, Drought Resistance in Crop Plants/Global Climate Changes & Crop Responses.

VARMA, Anupam
Plant Pathology/Plant Virology/Biotechnology.

VARSHNEY, Rajeev Kumar
Genomics/Genetics/Molecular Breeding.

VELUTHAMBI, Karuppannan
Plant Molecular Biology/Genetic Engineering/Plant Molecular Virology.

VENKATESWARLU, J.
Dry Land Farming/Soil Fertility Evaluation in River Valley Projects/Watershed Development.

VERMA, Hriday Narain
Plant Virology/Plant Pathology/Plant Protection/Molecular Biology.

VERMA, Satish Chander
Cytology/Genetics/Reproductive Biology (Plants)/Cytotaxonomy and Biology of Ferns.

YADAV, Shrirang Ramchandra
Taxonomy of Angiosperm.
## Science & Society

(Philosophy of Science, History of Science, Ethics, Science Policy, Science & Technology based entrepreneurship, S & T Management, Popularization of Science)

<table>
<thead>
<tr>
<th>Name</th>
<th>Specialization</th>
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<tbody>
<tr>
<td>JOLLY, Pratibha</td>
<td>Chemical Physics/Physics Education Research/Science Education Outreach/ICT in Education.</td>
</tr>
<tr>
<td>JOSHI, Anil Prakash</td>
<td>Environmental Conservation/Small Micropower Energy/Value addition in Horti-Agriculture.</td>
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<tr>
<td>KUMAR, Arvind</td>
<td>Theoretical Physics/Science Education.</td>
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<tr>
<td>NAIR, K. Gopalakrishnan</td>
<td>Physics/Electronics/Popularisation of Science.</td>
</tr>
<tr>
<td>NANDY, Papiya Sengupta</td>
<td>High Dilution Physics/Bioinformatics/Science Education.</td>
</tr>
<tr>
<td>NARAIN, Sunita</td>
<td>Science &amp; Society.</td>
</tr>
<tr>
<td>NATH, Kumar Jyoti</td>
<td>Environment/Public Health/Sanitation.</td>
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<tr>
<td>PARIKH, Jyoti Kirit</td>
<td>Climate Change Technology Assessment/Energy Modelling/ Power System Modelling.</td>
</tr>
<tr>
<td>PATHAK, Bindeshwar</td>
<td>Environmental Sanitation and Technology/ Sustainable Development/Social Reform and Social Action.</td>
</tr>
<tr>
<td>RADHAKRISHNAN, Koppilii</td>
<td>Space Technology/Space Applications/Space Programme Management.</td>
</tr>
<tr>
<td>RAO, Indumati</td>
<td>Geography/Multimedia.</td>
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<tr>
<td>SHANKAR, Anant Darshan</td>
<td>Traditional Health Sciences and Applications.</td>
</tr>
<tr>
<td>SINGH, Vijay Awadesh</td>
<td>Digital Materials (Nanostructural Semiconductors)/Science Education Research/Promotion of Research in undergraduate Community.</td>
</tr>
<tr>
<td>SUBBARAYAPPA, Bidare V.</td>
<td>History and Philosophy of Science.</td>
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<tr>
<td>SWARUP, Renu</td>
<td>Biotechnology for the Welfare of Science &amp; Society.</td>
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## ANNUAL SESSIONS
### (Since 1957)

<table>
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<th>City</th>
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<th>Date</th>
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<td>26th</td>
<td>Aligarh</td>
<td>Aligarh Muslim University</td>
<td>February</td>
<td>1957</td>
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<td>27th</td>
<td>Jabalpur</td>
<td>Mahakoshal Mahavidyalaya</td>
<td>December</td>
<td>1958</td>
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<td>28th</td>
<td>Agra</td>
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<td>February</td>
<td>1959</td>
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<td>29th</td>
<td>Gorakhpur</td>
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<td>February</td>
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<td>31st</td>
<td>Dehradun</td>
<td>D.A.V. P.G. College</td>
<td>March</td>
<td>1962</td>
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<td>Allahabad</td>
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<td>February</td>
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<td>34th</td>
<td>Muzaffarpur</td>
<td>L.S. College</td>
<td>February</td>
<td>1965</td>
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<td>35th</td>
<td>Agra</td>
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<td>36th</td>
<td>Varanasi</td>
<td>Banaras Hindu University</td>
<td>February</td>
<td>1967</td>
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<td>37th</td>
<td>Ahmedabad</td>
<td>Gujarat University</td>
<td>February</td>
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<td>38th</td>
<td>Ranchi</td>
<td>Ranchi University</td>
<td>March</td>
<td>1969</td>
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<td>39th</td>
<td>Roorkee</td>
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<td>March</td>
<td>1970</td>
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<tr>
<td>40th</td>
<td>Ujjain</td>
<td>Vikram University</td>
<td>February</td>
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<td>March</td>
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<td>43rd</td>
<td>Jodhpur</td>
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<td>October</td>
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<tr>
<td>44th</td>
<td>Bhagalpur</td>
<td>Bhagalpur University</td>
<td>April</td>
<td>1975</td>
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<tr>
<td>45th</td>
<td>Rajkot</td>
<td>Saurashtra University</td>
<td>April</td>
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<td>46th</td>
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<td>February</td>
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<td>48th</td>
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<td>49th</td>
<td>Nagpur</td>
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<td>50th</td>
<td>Allahabad</td>
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<td>October</td>
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### (Golden Jubilee Session)

<table>
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<th>City</th>
<th>Institution</th>
<th>Date</th>
<th>Year</th>
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<tbody>
<tr>
<td>51st</td>
<td>Cochin</td>
<td>Cochin University</td>
<td>October</td>
<td>1981</td>
</tr>
<tr>
<td>52nd</td>
<td>Bhavnagar</td>
<td>Central Salt &amp; Marine Research Institute</td>
<td>November</td>
<td>1982</td>
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<tr>
<td>53rd</td>
<td>Goa</td>
<td>National Institute of Oceanography</td>
<td>October</td>
<td>1983</td>
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<tr>
<td>54th</td>
<td>Madurai</td>
<td>Madurai Kamraj University</td>
<td>October</td>
<td>1984</td>
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<td>55th</td>
<td>Gwalior</td>
<td>Gwalior University</td>
<td>November</td>
<td>1985</td>
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<td>56th</td>
<td>Jaipur</td>
<td>Rajasthan University</td>
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<tr>
<td>57th</td>
<td>Trichirapalli</td>
<td>Bharathidasan University</td>
<td>October</td>
<td>1987</td>
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<tr>
<td>58th</td>
<td>Jammu</td>
<td>Jammu University</td>
<td>November</td>
<td>1988</td>
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<td>59th</td>
<td>Hyderabad</td>
<td>Osmania University</td>
<td>January</td>
<td>1990</td>
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<td>60th</td>
<td>Allahabad</td>
<td>National Academy of Sciences, India</td>
<td>May</td>
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### (Diamond Jubilee Session)

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<tr>
<td>61st</td>
<td>Meerut</td>
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<td>December</td>
<td>1991</td>
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<tr>
<td>62nd</td>
<td>Udaipur</td>
<td>M.L. Sukhadia University</td>
<td>February</td>
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### (Prof. M.N. Saha Birthday Centenary Session)

<table>
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<th>Year</th>
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<tr>
<td>63rd</td>
<td>Bangalore</td>
<td>Indian Institute of Science</td>
<td>November</td>
<td>1993</td>
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### (Dedicated to the memory of Prof. N.R. Dhar)

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<th>Date</th>
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<td>64th</td>
<td>Chandigarh</td>
<td>Panjab University</td>
<td>September</td>
<td>1994</td>
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<td>65th</td>
<td>Tirupati</td>
<td>S.V. University</td>
<td>November</td>
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<td>66th</td>
<td>Aurangabad</td>
<td>Babasahab Ambedkar University</td>
<td>October</td>
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<td>Utkal University</td>
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<tr>
<td>68th</td>
<td>Lucknow</td>
<td>Central Drug Res. Institute</td>
<td>October</td>
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<td>69th</td>
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<td>Barkatullah University</td>
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<tr>
<td>71st</td>
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<td>72nd</td>
<td>Shillong</td>
<td>North-Eastern Hill University</td>
<td>October</td>
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<td>73rd</td>
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<td>October</td>
<td>10-12</td>
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<td>74th</td>
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<td>December</td>
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<td>75th</td>
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<td>December</td>
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<td><strong>76th</strong></td>
<td><strong>(Platinum Jubilee Session)</strong></td>
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<td>76th</td>
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<td>77th</td>
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<td>December</td>
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<td>November</td>
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<td>Jaipur National University</td>
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<td>November</td>
<td>29-Dec.1</td>
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<td>December</td>
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<td>88th</td>
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<td>December</td>
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List of Symposia/Seminars/Workshops held in the recent past

October, 1984, Madurai - Symposium on “Inerface of Physical & Biological Sciences”
February, 1986, New Delhi - National Conference on “Short Term and Long Term Hazards of Pesticides and strategies for their safe use”
May, 1986, New Delhi - National Seminar on “Electronics for Teaching and Mass Education”
October, 1986, Jaipur - Symposium on “Desert Ecology”
- Symposium on “Recent Trends in Geomagnetism”
October, 1987, Tiruchirapalli - National Symposium on “New Materials”
December, 1987, Bombay - National Symposium on “Utilization of Living Resources of the Indian Seas”
November, 1988, Jammu - Symposium on “Frontiers of Modern Biology”
March, 1989, New Delhi - Regional Seminar on “Public Policy Implication of Biotechnology for Asian Agriculture”
April, 1989, New Delhi - Workshop on “Natural & Cultural Sites along Ganga”
January, 1990, Hyderabad - National Symposium on “Indian Geosphere and Biosphere Programme”
September, 1990, Pondicherry - National Symposium on “Sustainable Management of Natural Resources”
May, 1991, Allahabad - National Symposium on “Science & Technology in 2000 AD and Beyond”
<table>
<thead>
<tr>
<th>Date</th>
<th>Location</th>
<th>Event</th>
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<tr>
<td>February, 1993, Udaipur</td>
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<td>National Symposium on “Science &amp; Technology for Development - New Directions in the Changing Scenario”</td>
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<td>Symposium on “Meghnad Saha’s Contributions and the Journey Beyond”</td>
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<tr>
<td>November, 1993, Bangalore</td>
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<td>Workshop on “Soil and Environment”</td>
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<td>December, 1993, New Delhi</td>
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<td>Symposium on “Science and Law”</td>
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<tr>
<td>September, 1994, Chandigarh</td>
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<td>Symposium on “Industrial Biotechnology - An Indian Scenario”</td>
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<td>December, 1994, Calcutta</td>
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<td>Symposium on “Mantle Dynamics”</td>
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<td>October, 1995, Tirupati</td>
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<td>Symposium on “Water Resources - Scientific Management”</td>
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<td>Symposium on “Emerging Health Issues in India”</td>
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<td>May, 1997, Goa</td>
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<td>Symposium on “Ethical, Legal and Social Implications of Human Genomic Research”</td>
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<td>October, 1997, Bhubaneswar</td>
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<td>Symposium on “Science and Technology for Sustainable Development”</td>
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<td>October, 1998, Lucknow</td>
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<td>Symposium on “Science and Technology Education - Concerns and Perspectives”</td>
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<td>Symposium on “Information Technology and its Applications”</td>
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<td>Symposium on “School Science for India of Tomorrow”</td>
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<td>Symposium on “Harnessing Science &amp; Technology for the New Era”</td>
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<td>October, 2001, Pune</td>
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<td>Symposium on “Coping with Natural Hazards”</td>
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<td>Symposium on “Astronomy in the New Millennium”</td>
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<td>December, 2004, Jaipur</td>
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<td>Symposium on &quot;Science &amp; Technology for Desert Development&quot;</td>
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<td>October, 2005, Allahabad</td>
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<td>Symposium on &quot;Excitement of Science&quot;</td>
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<td>Symposium on &quot;Science &amp; Technology in the Service of Society&quot;</td>
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<td>December, 2007, Mysore</td>
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<td>Symposium on &quot;Novel Approaches for Food and Nutritional Security&quot;</td>
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<td>Symposium on &quot;Science and Technology and the Young (Career, Creativity and Excitement)&quot;</td>
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<td>National Symposium on &quot;Climate Change – Research, Awareness and Capacity Building&quot;</td>
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<td>November, 2011, Thiruvanthapuram</td>
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<td>Symposium on “Sustainable Management of Biodiversity using Science &amp; Technology”</td>
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<td>November, 2012, Varanasi</td>
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<td>Symposium on “Nano-science &amp; Technology for Mankind”</td>
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<td>December, 2013, Goa</td>
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<td>Symposium on “Space for Human Welfare”</td>
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<td>Symposium on “Desert Science-Opportunities and Challenges”</td>
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<td>December, 2015, Bhubaneswar</td>
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<td>Symposium on “Marine and Fresh Water Ecosystems: Role in National Development”</td>
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<td>December, 2016, Dehradun</td>
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<td>Symposium on “Science, Technology and Entrepreneurship for Human Welfare in the Himalayan Region”</td>
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<td>December, 2018, Chitrakoot</td>
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<td>Symposium on “Science, Technology and Ecosystem for Sustainable Rural Development”</td>
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**SECTIONAL PRESIDENTS**  
(Since 1971)

### Physical Sciences

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<tr>
<td>1971</td>
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<td>Prof. R.P. Rastogi</td>
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<td>Prof. Hari Narain</td>
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<td>Prof. Krishnaji</td>
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<td>Prof. Chandrika Prasad</td>
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<td>Prof. P.T. Narashimhan</td>
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<td>1977</td>
<td>Prof. Aijit Ram Varma</td>
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<td>1978</td>
<td>Prof. R.P. Bambah</td>
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<td>1979</td>
<td>Dr. Nitya Anand</td>
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<td>1980</td>
<td>Prof. B. Ramachandra Rao</td>
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<td>1981</td>
<td>Prof. G.N. Ramachandran</td>
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<td>1982</td>
<td>Prof. H.L. Nigam</td>
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<td>Dr. Raja Ramanna</td>
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<td>Prof. J.N. Kapur</td>
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<td>Prof. Prem Narain</td>
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<td>Prof. K.S. Valdiya</td>
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<td>Prof. C.L. Khetrapal</td>
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<td>Prof. K. Kasturirangan</td>
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<td>Prof. S.K. Mallik</td>
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<td>Prof. R.K. Verma</td>
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<td>Prof. J.P. Mittal</td>
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<td>Prof. D.V. Singh</td>
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<td>1999</td>
<td>Prof. H.S. Mani</td>
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<td>Prof. Girijesh Govil</td>
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<td>Prof. A.K. Sood</td>
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<td>Prof. Ashok Misra</td>
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<td>2006</td>
<td>Prof. Suresh Chandra</td>
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<td>2007</td>
<td>Prof. S.C. Dutta Roy</td>
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<td>Prof. S.R. Shetye</td>
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<td>Dr. Sankar Kumar Pal</td>
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<td>Dr. Amit Roy</td>
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<td>Prof. Anurag Sharma</td>
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<td>Dr. Dinakar Kanjilal</td>
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<td>Dr. Prakeep K. Gupta</td>
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- **Mathematics**
- **Chemistry**
- **Physics**
- **Geophysics**
- **Geology**
- **Geomagnetism**
- **Statistics**
- **Engineering**
- **Polymer Science & Engineering**
- **Mathematics**
- **Materials Sciences/Solid State Ionics/Solid State Electronics**
- **Computer Science**
- **Molecular Biophysics**
- **Pattern Recognition and Image Processing/Neural Networks and Fuzzy Systems/Soft Computing**
- **Organic Chemistry/Bioorganic Chemistry/Photochemistry/Photobiology**
- **Cryo EM & Optical Microscopy/Nanotechnology/Biomedical devices**
- **Algebraic & Differential Topology**
- **Nuclear Physics/Acceleration Physics**
- **Fiber Optics/Quantum Mechanics**
- **Fiber and Integrated Optics**
- **Gradient-Index Optics/Applied Optics**
- **Process Metallurgy/Mathematical Modeling & Simulation/Process Development and Control/Mineral Processing**
- **Experimental Physics/Accelerator Physics**
- **Lasers/Biomedical Applications of Laser/Nonlinear Optics**
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<th>Year</th>
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<td>Zoology</td>
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<tr>
<td>1972</td>
<td>Prof. K.S. Thind</td>
<td>Botany</td>
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<td>1973</td>
<td>Prof. G.K. Manna</td>
<td>Zoology</td>
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<td>1974</td>
<td>Prof. S.P. Raychaudhuri</td>
<td>Botany</td>
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<td>1978</td>
<td>Dr. M.S. Swaminathan</td>
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<td>Prof. A.K. Sharma</td>
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<td>Prof. J.P. Thaplyal</td>
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<td>Dr. S.N. Dwivedi</td>
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<td>Entomology</td>
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<td>Prof. S.K. Sinha</td>
<td>Plant Physiology</td>
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<td>1992</td>
<td>Prof. Sipra Guha-Mukherji</td>
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<td>Prof. Sandip K. Basu</td>
<td>Immunology</td>
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<td>Immunology</td>
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<td>Neuro Biology</td>
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<td>2003</td>
<td>Dr. Dinakar M. Salunke</td>
<td>Structural Biology</td>
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<td>2004</td>
<td>Prof. Amit Ghosh</td>
<td>Molecular Biology</td>
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<tr>
<td>2005</td>
<td>Prof. (Mrs.) Kasturi Datta</td>
<td>Molecular &amp; Cellular Biology/Genetic Engineering/Functional Genomics</td>
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<tr>
<td>2006</td>
<td>Prof. S.P.S. Khanuja</td>
<td>Molecular and General Genetics/Plant Improvement/Biotechnology</td>
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<td>2007</td>
<td>Prof. Pramod Tandon</td>
<td>Plant Biotechnology</td>
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<tr>
<td>2008</td>
<td>Prof. Nikhil Tandon</td>
<td>Endocrinology (Diabetes; Thyroid disease; Metabolic Bone Disease)</td>
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<td>2009</td>
<td>Prof. Rakesh Tuli</td>
<td>Plant Biochemistry/Molecular Genetics</td>
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<td>2010</td>
<td>Prof. Paramjit Khurana</td>
<td>Molecular Basis of Cellular Differentiation/Genetic Transformation of Crop Plants/Genomics and Bioinformatics</td>
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<td>2011</td>
<td>Prof. K.V. Peter</td>
<td>Horticulture/Genetics &amp; Plant Breeding</td>
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<td>Prof. Balram Bhargava</td>
<td>Medicine/Cardiology</td>
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<td>Parasitology/Helminthology</td>
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<td>Dr. Ajay K. Parida</td>
<td>Plant Biotechnology/Genomics/Transgenics</td>
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<td>Prof. W.S. Lakra</td>
<td>Fisheries, Aquaculture Genetics and Biotechnology</td>
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<td>2016</td>
<td>Dr. Shashi B. Singh</td>
<td>Environmental Physiology/Cognitive Neurosciences</td>
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<tr>
<td>2017</td>
<td>Prof. Chandrima Shahi</td>
<td>Cell Biology/Physiology</td>
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<td>2018</td>
<td>Prof. Madhoolika Agrawal</td>
<td>Ecology/Environmental Science/Global Climate Change/Air Pollution</td>
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</table>
Fellowship Scrutiny Committee 2017
Prof. Anil Kakodkar – President - in Chair
Prof. Veena Tandon – General Secretary (OS)
Prof. U C Srivastava – General Secretary (HQ)

PHYSICAL SCIENCES
Prof. S.K. Joshi
Prof. J.P. Mittal
Prof. H.S. Mani
Prof. S. Chandrasekhar
Prof. Arvind Kumar
Prof. Sibaji Raha
Prof. A.K. Ghatak
Prof. R.V. Hosur
Dr. Vinod Kumar Singh
Prof. Rohini Madhusudan Godbole
Dr. Tanusri Saha-Dasgupta
Dr. Amit Roy
Dr. R. Ramraj
Dr. Sourav Pal
Prof. Ashok Misra
Prof. S.C. Dutta Roy
Prof. Amitabh Ghosh
Prof. R.K. Shyamsundar
Prof. J.R. Belfare
Prof. Ranjan K. Mallik
Prof. Indranil Manna
Dr. K. Radhakrishnan
Dr. V.P. Dimri
Dr. Harsh Gupta
Prof. S.K. Tandon
Prof. Anil K. Gupta
Prof. S. K. Gupta
Prof. R. Balasubramanian
Prof. Satya Deo
Prof. Ajit Iqbal Singh
Prof. I.B.S. Passi
Dr. Somnath Dasgupta
Dr. Ajit Keshav Kembhavi
Prof K N Pathak
Dr. Sankar Kumar Pal
Dr. Shailesh Nayak
Prof. Anurag Sharma
Prof. Satish Ramnath Shetye
Prof. S. P. Mehrrotra
Dr. Pradeep Kumar Gupta
Dr Sreedharan K. Satheesh
Prof. Sampat Kumar Tandon
Prof. M. Lakshmikantam
Dr. Amitava Das

BIOLOGICAL SCIENCES
Prof. Manju Sharma
Prof. Akhilesh K. Tyagi
Prof. Padma V. Srivastava
Prof. V.P. Kamboj
Prof. Asis Datta
Prof. Balram Bhargava
Prof. Kasturi Datta
Dr. Madhu Dikshit
Prof. Amit Ghosh
Prof. S.P.S. Khanuja
Prof. Jitendra P. Khurana
Prof. Paramjit Khurana
Prof. Hemant Kumar Majumder
Prof. G.C. Mishra
Prof. K. Murlidhar
Dr. Chandra Shekhar Nautiyal
Dr. Ajay K. Panda
Prof. Soom Nath Raina
Prof. P.N. Rangarajan
Dr. Chandrima Shah
Prof. P.K. Selh
Prof. S.K. Sopory
Dr. Amit P. Sharma
Prof. Pramod Tandon
Prof. Nikhil Tandon
Prof. Rakesh Tuli
Prof. H.N. Verma
Dr. Rajesh Sudhir Gokhale
Dr. T. R. Sharma
Prof. Madhoolika Agrawal
Prof. Sudip Chattopadhyay
Dr. Vishwa Mohan Katoch
Dr. Subrata Sinha
Prof. Vijayalakshmi Ravindranath
Dr. Pramod Kumar Garg
Dr. R. S. Paroda
Dr. Pijush K. Das
Dr. Pradeep Das
Dr. Dulal Panda
Prof. Ishan K. Patro
Prof. Anupam Varma
Dr Samir Bhattacharya
Dr. Suchitra Banerjee
Fellowship Scrutiny Committee 2018
Prof. Anil Kakodkar- President – in Chair
Professor Paramjit Khurana – General Secretary (OS)
Professor Satya Deo – General Secretary (HQ)

PHYSICAL SCIENCES
Prof. S.K. Joshi
Prof. J.P. Mittal
Prof. H.S. Mani
Prof. Sibaji Raha
Prof. A.K. Ghatak
Prof. R.V. Hosur
Dr. Vinod Kumar Singh
Prof. Rohini Madhusudan Godbole
Dr. Amit Roy
Dr. R. Ramraj
Dr. Sourav Pal
Prof. Ashok Misra
Prof. S.C. Dutta Roy
Prof. Amitabha Ghosh
Prof. R.K. Shyamsundar
Prof. J.R. Bellare
Prof. Ranjan K. Mallik
Prof. Indranil Manna
Dr. V.P. Dimri
Dr. Harsh Gupta
Prof. Anil K. Gupta
Prof. S. K. Gupta
Prof. R. Balasubramanian
Prof. Satya Deo
Prof. Ajit Iqbal Singh
Prof. I.B.S. Passi
Dr. Somnath Dasgupta
Dr. Ajit Keshav Kembhavi
Dr. Sankar Kumar Pal
Dr. Shailesh Nayak
Prof. Anurag Sharma
Prof. Satish Ramnath Shete
Prof. S. P. Mehrotra
Dr. Pradeep Kumar Gupta
Prof. Sampat Kumar Tandon
Dr. Ganesh Prasad Pandey
Prof. Girija Jayaraman
Dr. Sanghamitra Bandopadhyay
Prof. Manjul Bhargava
Prof. Amita Das
Prof. Manindra Agrawal
Prof. Gautam Biswas
Dr. A S Kiran Kumar
Dr. Kota Harinarayana
Dr. Hirendra Nath Ghosh
Dr. Vimal Kumar Jain

BIOLOGICAL SCIENCES
Prof. (Mrs.) Manju Sharma
Prof. Akhilesh K. Tyagi
Prof. V.P. Kamboj
Prof. Asis Datta
Prof. Balram Bhargava
Prof. (Mrs.) Kasturi Datta
Dr. Madhu Dikshit
Prof. Amit Ghosh
Prof. Jitendra P. Khurana
Prof. Paramjit Khurana
Prof. Hemant Kumar Majumder
Prof. G.C. Mishra
Dr. Chandra Shekhar Nautiyal
Dr. Ajay K. Parida
Prof. P.N. Rangarajan
Dr. Chandrima Shaha
Prof. P.K. Seth
Dr. Amit P. Sharma
Prof. Pramod Tandon
Prof. Nikhil Tandon
Prof. Rakesh Tuli
Prof. H.N. Verma
Dr. Rajesh Sudhir Gokhale
Dr. T. R. Sharma
Prof. Madhoolika Agrawal
Prof. Sudip Chattopadhyay
Dr. Vishwa Mohan Katoh
Dr. Subrata Sinha
Dr. Vijayalakshmi Ravindranath
Dr. Pramod Kumar Garg
Dr. Pijush K. Das
Prof. Ishan K. Patro
Dr Samir Bhattacharya
Dr. Suchitra Banerjee
Dr. Subhra Chakraborty
Dr. Shree Kumar Apte
Dr. Anil Kumar Tripathi
Dr. Shally Awasthi
Prof. M. K. Thakur
Prof. M. Udayakumar
Dr. Partha Pratim Majumder
Prof. Adhya Tapan Kumar
Dr. S. Ayyappan
Prof. Veena Tandon
Prof. U. C. Srivastava
## Membership Scrutiny Committees

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<tr>
<td>Prof. P.N. Tandon</td>
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<td>Prof. (Mrs.) Manju Sharma</td>
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<td>Prof. Ajoy K. Ghatak</td>
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<td>Prof. Satya Deo</td>
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## NASI-Science Teacher Award Committees

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<td>Prof. Rohini M. Godbole</td>
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<td>Prof. A. S. Raghavendra</td>
<td>Prof. Madhoolika Agrawal</td>
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<tr>
<td>Prof. Rohini M. Godbole</td>
<td>Prof. B. Ramakrishna</td>
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<td>Prof. Madhoolika Agrawal</td>
<td>Prof. Satya Deo</td>
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<td>Prof. B. Ramakrishna</td>
<td>Prof. Paramjit Khurana</td>
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<td>Prof. U. C. Srivastava</td>
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Meghnad Saha Distinguished Fellowship

Prof. P.N. Tandon 1st April 2000 – 31st March 2005
Prof. V.P. Sharma 1st April 2005 – 20th Sept. 2010
Prof. Ajoy K. Ghatak 1st April 2016 – Continuing

NASI-Platinum Jubilee Chair

Prof. G. Padmanaban 2007 (term completed)
Prof. S.K. Joshi 2007 (term completed)
Prof. M.S. Raghunathan 1st April 2012 (term completed)
Prof. Asis Datta 1st March 2013 (term completed)
Prof. Ashok Misra 17th Oct 2017 – Continuing
Prof. G.C. Mishra 4th Sept 2018 – Continuing

J.C. Bose Chair

Prof. Amit Ghosh 1st May 2016 – Continuing

ICMR Chair in Public Health Research

Prof. V.P. Sharma 1st Nov. 2010 – 9th Oct. 2015
Prof. V.M. Katoch 7th April 2016 – Continuing

Distinguished Woman Scientist Chair

Prof. (Mrs.) Manju Sharma 1st April 2012 – Continuing
## LECTURE AWARDEES

### Prof. Meghnad Saha Memorial Lecture Awardees

*(initially every alternate year but w.e.f. 2016 every year)*

<table>
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<td>Prof. Govind Swarup</td>
<td>1987</td>
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<tr>
<td>Radio Astronomy Centre</td>
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<td>Tata Institute of Fundamental Research</td>
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<td>Bombay</td>
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<tr>
<td>Dr. A.P. Mitra</td>
<td>1991</td>
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<tr>
<td>Director-General</td>
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<td>Council for Scientific &amp; Industrial Research</td>
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<tr>
<td>New Delhi</td>
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<td>Prof. M.G.K. Menon</td>
<td>1993</td>
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<tr>
<td>77, Lodi Estate</td>
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<tr>
<td>New Delhi</td>
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<tr>
<td>Prof. Virendra Singh</td>
<td>1995</td>
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<tr>
<td>Director</td>
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<td>Tata Institute of Fundamental Research</td>
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<tr>
<td>Mumbai</td>
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<tr>
<td>Prof. S.K. Joshi</td>
<td>1997</td>
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<tr>
<td>Former Director General</td>
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<tr>
<td>CSIR, New Delhi</td>
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<tr>
<td>Dr. R. Chidambaram</td>
<td>1999</td>
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<tr>
<td>Chairman</td>
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<tr>
<td>Atomic Energy Commission &amp;</td>
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<td>Secretary, Department of</td>
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<td>Atomic Energy, Mumbai</td>
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<tr>
<td>Prof. T.V. Ramakrishnan</td>
<td>2001</td>
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<tr>
<td>Dept. of Physics</td>
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<td>Indian Institute of Science</td>
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<td>Bangalore</td>
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<td>Prof. K. Kasturirangan</td>
<td>2003</td>
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<tr>
<td>Director</td>
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<tr>
<td>National Institute of Advanced Studies</td>
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<td>Bangalore</td>
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<tr>
<td>Prof. Sushanta Dattagupta</td>
<td>2005</td>
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<tr>
<td>Formerly Director</td>
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<tr>
<td>S.N. Bose National Centre for Basic Sciences, Kolkata</td>
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<tr>
<td>Name</td>
<td>Year</td>
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</tr>
<tr>
<td><strong>Prof. Bikash C. Sinha</strong></td>
<td>2007</td>
</tr>
<tr>
<td>Director</td>
<td></td>
</tr>
<tr>
<td>VECC &amp; Saha Institute of</td>
<td></td>
</tr>
<tr>
<td>Nuclear Physics, Kolkata</td>
<td></td>
</tr>
<tr>
<td><strong>Prof. Ajay K. Sood</strong></td>
<td>2009</td>
</tr>
<tr>
<td>Chairman, Division of Physical &amp; Mathematical Sciences, Professor, Department of Physics, Indian Institute of Science, Bangalore</td>
<td></td>
</tr>
<tr>
<td><strong>Dr. Satinder Kumar Sikka</strong></td>
<td>2011</td>
</tr>
<tr>
<td>DAE Homi Bhabha Chair Professor</td>
<td></td>
</tr>
<tr>
<td>Bhabha Atomic Research Centre</td>
<td></td>
</tr>
<tr>
<td>Mumbai</td>
<td></td>
</tr>
<tr>
<td><strong>Prof. Bimla Buti</strong></td>
<td>2013</td>
</tr>
<tr>
<td>Director</td>
<td></td>
</tr>
<tr>
<td>Centre for Science &amp; Society, N.Delhi</td>
<td></td>
</tr>
<tr>
<td><strong>Prof. Anil Kakodkar</strong></td>
<td>2015</td>
</tr>
<tr>
<td>Formerly Chairman, AEC</td>
<td></td>
</tr>
<tr>
<td>Flat no. 1104, Building no. 5, Accolade Cooperative Housing Society, Hajuri Dargah Road, Behind LIC, Tahane West, Mumbai</td>
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</tr>
<tr>
<td><strong>Dr. Sandip P. Trivedi</strong></td>
<td>2016</td>
</tr>
<tr>
<td>Director and Senior Professor</td>
<td></td>
</tr>
<tr>
<td>Tata Institute of Fundamental Research</td>
<td></td>
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<tr>
<td>Dr. Homi Bhabha Road</td>
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<tr>
<td>Colaba, Mumbai</td>
<td></td>
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<tr>
<td><strong>Prof. Anurag Sharma</strong></td>
<td>2017</td>
</tr>
<tr>
<td>IIT Delhi, New Delhi</td>
<td></td>
</tr>
<tr>
<td><strong>Dr. Srikumar Banerjee</strong></td>
<td>2018</td>
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<tr>
<td>Chancellor, Bhabha Atomic Research Centre</td>
<td></td>
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<td>Mumbai</td>
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### Professor N.R. Dhar Memorial Lecture Awardees

(Initially every alternate year but w.e.f. 2016 every year)

<table>
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<tr>
<th>Name</th>
<th>Year</th>
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<tbody>
<tr>
<td><strong>Prof. R.C. Mehrotra</strong></td>
<td>1991</td>
</tr>
<tr>
<td>Professor Emeritus</td>
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</tr>
<tr>
<td>Chemistry Department</td>
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</tr>
<tr>
<td>University of Rajasthan, Jaipur</td>
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<tr>
<td>Name</td>
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<td>-----------------------------</td>
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</tr>
<tr>
<td>Dr. N.S. Randhawa</td>
<td>1993</td>
</tr>
<tr>
<td>Prof. C.N.R. Rao</td>
<td>1995</td>
</tr>
<tr>
<td>Prof. Rajinder Kumar</td>
<td>1997</td>
</tr>
<tr>
<td>Prof. M.M. Sharma</td>
<td>1999</td>
</tr>
<tr>
<td>Prof. J.P. Mittal</td>
<td>2001</td>
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<tr>
<td>Prof. Girjesh Govil</td>
<td>2003</td>
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<tr>
<td>Prof. C.L. Khetrapal</td>
<td>2005</td>
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<tr>
<td>Dr. Anil Kumar</td>
<td>2007</td>
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<tr>
<td>Prof. Ashok Misra</td>
<td>2009</td>
</tr>
<tr>
<td>Prof. Goverdhan Mehta</td>
<td>2011</td>
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<td>-----------------------------</td>
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</tr>
<tr>
<td>Dr. S. Swaminathan</td>
<td>2013</td>
</tr>
<tr>
<td>Head, Polymer Chemistry Division National Chemical Laboratory Pune</td>
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</tr>
<tr>
<td>Prof. P. Balram</td>
<td>2015</td>
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<tr>
<td>Professor (Emeritus) Molecular Biophysics Unit Indian Institute of Science Bangalore</td>
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<tr>
<td>Dr. Raghunath Anant Mashelkar</td>
<td>2016</td>
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<tr>
<td>National Research Professor National Chemical Laboratory Pashan Road, Pune</td>
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<tr>
<td>Dr. Madhu Dikshit</td>
<td>2017</td>
</tr>
<tr>
<td>Director, CSIR-CDRI, Lucknow</td>
<td></td>
</tr>
<tr>
<td>Dr. A.K. Nangia</td>
<td>2018</td>
</tr>
<tr>
<td>Director National Chemical Laboratory, Pune</td>
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**Professor Archana Sharma Memorial Lecture Awardees (every year)**

<table>
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<th>Name</th>
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<tbody>
<tr>
<td>Prof. (Mrs.) Manju Sharma</td>
<td>2009</td>
</tr>
<tr>
<td>Former Secretary, Govt. of India; President &amp; Executive Director, Indian Institute of Advanced Research, Gandhinagar; Res. B9/6476 FF, Vasant Kunj, New Delhi</td>
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</tr>
<tr>
<td>Prof. Veena Tandon</td>
<td>2010</td>
</tr>
<tr>
<td>Department of Zoology North Eastern Hill University, Shillong</td>
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</tr>
<tr>
<td>Prof. (Mrs.) Kasturi Datta</td>
<td>2011</td>
</tr>
<tr>
<td>DBT Distinguished Biotechnology Professor School of Environmental Sciences Adjunct Professor Special Centre for Molecular Medicine Jawaharlal Nehru University, New Delhi</td>
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### Lecture Awardees

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<tr>
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<tr>
<td>Prof. Mahtab Bamji</td>
<td>2012</td>
<td>INSA Hon. Scientist</td>
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<td>Dangoria Charitable Trust</td>
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</tr>
<tr>
<td>Prof. Chandrima Saha</td>
<td>2013</td>
<td>Director</td>
</tr>
<tr>
<td></td>
<td></td>
<td>National Institute of Immunology</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Aruna Asaf Ali Marg, New Delhi</td>
</tr>
<tr>
<td>Prof. Sneh Bhargava</td>
<td>2014</td>
<td>Professor Emeritus and</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Formerly Director</td>
</tr>
<tr>
<td></td>
<td></td>
<td>AIIMS, New Delhi</td>
</tr>
<tr>
<td>Dr. Suchitra Banerjee</td>
<td>2015</td>
<td>Chief Scientist,</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Plant Biotechnology Division, CSIR-CIMAP</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Lucknow</td>
</tr>
<tr>
<td>Prof. Rohini M. Godbole</td>
<td>2016</td>
<td>Centre for High Energy Physics</td>
</tr>
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<td></td>
<td></td>
<td>Indian Institute of Science</td>
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<td></td>
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<td>Bangalore</td>
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<tr>
<td>Prof. Jaya Sivaswami Tyagi</td>
<td>2017</td>
<td>AIIMS</td>
</tr>
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<td></td>
<td>New Delhi</td>
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<tr>
<td>Dr. Nilima Arun Kshirsagar</td>
<td>2018</td>
<td>National Chair Clinical Pharmacology</td>
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### Professor M.G.K. Menon Memorial Awardees

*(every year)*

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<tbody>
<tr>
<td>Prof. Govind Swarup, FRS</td>
<td>2015</td>
<td>Former Director, NCRA/GMRT TIFR, Pune</td>
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<tr>
<td>Prof. P N Tandon</td>
<td>2016</td>
<td>President</td>
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<tr>
<td></td>
<td></td>
<td>National Brain Research Society, Manesar</td>
</tr>
<tr>
<td>Name</td>
<td>Year</td>
<td></td>
</tr>
<tr>
<td>-----------------------------</td>
<td>------</td>
<td></td>
</tr>
<tr>
<td>Prof. Manju Sharma</td>
<td>2017</td>
<td></td>
</tr>
<tr>
<td>Former Secretary</td>
<td></td>
<td></td>
</tr>
<tr>
<td>to the Govt. of India</td>
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<tr>
<td>New Delhi</td>
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<tr>
<td>Dr. K. Kasturiranga</td>
<td>2018</td>
<td></td>
</tr>
<tr>
<td>Chairman,</td>
<td></td>
<td></td>
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<tr>
<td>Raman Research Institute Council</td>
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### Professor M.G.K. Menon Lecture Awardees
*(every year)*

<table>
<thead>
<tr>
<th>Name</th>
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<tbody>
<tr>
<td>Prof. Balram Bhargava</td>
<td>2015</td>
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<tr>
<td>Professor</td>
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<tr>
<td>Department of Cardiology</td>
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<tr>
<td>All India Institute of Medical Sciences</td>
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<tr>
<td>New Delhi</td>
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</tr>
<tr>
<td>Dr. T.R. Sharma</td>
<td>2016</td>
</tr>
<tr>
<td>Director</td>
<td></td>
</tr>
<tr>
<td>ICAR-National Research Centre on</td>
<td></td>
</tr>
<tr>
<td>Plant Biotechnology,</td>
<td></td>
</tr>
<tr>
<td>Pusa Campus, New Delhi</td>
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</tr>
<tr>
<td>Dr Ajay Kumar Parida</td>
<td>2017</td>
</tr>
<tr>
<td>Director, ILS</td>
<td></td>
</tr>
<tr>
<td>Bhubaneswar</td>
<td></td>
</tr>
<tr>
<td>Dr. V. Ramgopal Rao</td>
<td>2018</td>
</tr>
<tr>
<td>Director, IIT Delhi, New Delhi</td>
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### Professor V.P. Sharma Memorial Lecture Awardees
*(every year)*

<table>
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<tbody>
<tr>
<td>Dr. Padmanaban Govindarajan</td>
<td>2016</td>
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<tr>
<td>INSA Senior Scientist/Hon. Professor</td>
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<tr>
<td>Indian Institute of Science,</td>
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<tr>
<td>Bangalore; Senior Science and</td>
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<tr>
<td>Innovation Advisor</td>
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</tr>
<tr>
<td>BIRAC, DBT, New Delhi</td>
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</tr>
<tr>
<td>Dr. V. P. Kamboj</td>
<td>2017</td>
</tr>
<tr>
<td>Chairman, BCIL</td>
<td></td>
</tr>
<tr>
<td>New Delhi</td>
<td></td>
</tr>
<tr>
<td>Dr. Neena Valecha</td>
<td>2018</td>
</tr>
<tr>
<td>Scientist G &amp; Director</td>
<td></td>
</tr>
<tr>
<td>ICMR-NIMR, New Delhi</td>
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<tr>
<td>Lecture Awardees</td>
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<tr>
<th>Professor A.K. Sharma Memorial Lecture Awardee</th>
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<tr>
<td><strong>(every year)</strong></td>
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<tr>
<td><strong>Prof. Asis Datta</strong></td>
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<tr>
<td>Former NASI Platinum Jubilee Chair</td>
</tr>
<tr>
<td>Distinguished Professor,</td>
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<tr>
<td>NIPGR, New Delhi</td>
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<td>2018</td>
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<th>Professor P.C. Ray Memorial Lecture Awardee</th>
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<tr>
<td><strong>Prof. Animesh Chakravorty</strong></td>
</tr>
<tr>
<td>Emeritus Professor,</td>
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<tr>
<td>Indian Association for the Cultivation of</td>
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<tr>
<td>Science, Kolkata</td>
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<td>2018</td>
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<th>Professor A.C. Banerji Memorial Lecture Awardees</th>
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<tr>
<td><strong>Prof. A.K. Ray Choudhuri</strong></td>
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<tr>
<td>INSA Senior Scientist,</td>
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<tr>
<td>Presidency College, Calcutta</td>
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<tr>
<td>1989</td>
</tr>
<tr>
<td><strong>Sir Hermann Bondi, F.R.S.</strong></td>
</tr>
<tr>
<td>Master of Churchill College,</td>
</tr>
<tr>
<td>Cambridge, U.K.</td>
</tr>
<tr>
<td>1991</td>
</tr>
<tr>
<td><strong>Prof. S.M. Chitre</strong></td>
</tr>
<tr>
<td>Senior Professor</td>
</tr>
<tr>
<td>Theoretical Astrophysics Group</td>
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<tr>
<td>Tata Institute of Fundamental Research</td>
</tr>
<tr>
<td>Mumbai</td>
</tr>
<tr>
<td>1993</td>
</tr>
<tr>
<td><strong>Prof. Ramanath Cowsik</strong></td>
</tr>
<tr>
<td>Indian Institute of Astrophysics</td>
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<tr>
<td>Bangalore</td>
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<tr>
<td>1995</td>
</tr>
<tr>
<td><strong>Prof. Thunu Padmanabhan</strong></td>
</tr>
<tr>
<td>Inter University Centre for</td>
</tr>
<tr>
<td>Astronomy and Astrophysics, Pune</td>
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<tr>
<td>1997</td>
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<tr>
<td><strong>Prof. Ashoke Sen, FRS</strong></td>
</tr>
<tr>
<td>Mehta Research Institute, Allahabad</td>
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<tr>
<td>1999</td>
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<tr>
<td><strong>Prof. S.K. Malik</strong></td>
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<tr>
<td>Professor &amp; Chairman</td>
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<tr>
<td>CAS in Mathematics,</td>
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<tr>
<td>Panjab University, Chandigarh</td>
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<td>Prof. M.S. Raghunathan</td>
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<tr>
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<td>Tata Institute of Fundamental Research, Mumbai</td>
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<tr>
<td>Prof. R. Balasubramanian</td>
<td>2005</td>
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<tr>
<td>Director</td>
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<tr>
<td>Institute of Mathematical Sciences</td>
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<tr>
<td>Prof. M. Lakshmanan</td>
<td>2007</td>
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<tr>
<td>DAE-BRNS Raja Ramanna Fellow</td>
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<tr>
<td>Department of Physics and Centre for Nonlinear Dynamics</td>
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<tr>
<td>Bharthidasan University</td>
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<td>Tiruchirapalli</td>
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<tr>
<td>Prof. G. Rajasekaran</td>
<td>2009</td>
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<tr>
<td>Senior Scientist</td>
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<tr>
<td>Institute of Mathematical Sciences</td>
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<tr>
<td>Prof. Pankaj Shantilal Joshi</td>
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<tr>
<td>Department of Astrophysics</td>
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<td>&amp; Astronomy, TIFR, Mumbai</td>
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<tr>
<td>Prof. Ajoy K. Ghatak</td>
<td>2015</td>
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<tr>
<td>Visiting Professor</td>
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<td>Indian Institute of Technology Delhi</td>
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<td>New Delhi</td>
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<tr>
<td>Prof. Bimla Buti</td>
<td>2017</td>
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<td>Director</td>
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<tr>
<td>Centre for Science and Society</td>
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Dr. B.P. Pal Memorial Lecture Awardees

*(every alternate year)*

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<td>Dr. M.S. Swaminathan</td>
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<tr>
<td>M.S. Swaminathan Research Foundation</td>
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<tr>
<td>11, Rathna Nagar, Madras</td>
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<td>Name</td>
<td>Year</td>
</tr>
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<td>-----------------------------</td>
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</tr>
<tr>
<td>Dr. H.K. Jain</td>
<td>1993</td>
</tr>
<tr>
<td>Dr. R.S. Paroda</td>
<td>1995</td>
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<tr>
<td>Dr. T.N. Khoshoo</td>
<td>1997</td>
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<tr>
<td>Prof. S.K. Sinha</td>
<td>1999</td>
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<tr>
<td>Prof. V.L. Chopra</td>
<td>2001</td>
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<tr>
<td>Dr. Sushil Kumar</td>
<td>2003</td>
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<tr>
<td>Prof. Akhilesh K. Tyagi</td>
<td>2005</td>
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<tr>
<td>Prof. Prem Narain</td>
<td>2007</td>
</tr>
<tr>
<td>Prof. A.K. Sharma</td>
<td>2009</td>
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<tr>
<td>Dr. Subrahmaniam Nagarajan</td>
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Dr. P. Sheel Memorial Lecture Awardees

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<th>Dr. S.P. Gon Chowdhury</th>
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<th>Dr. C.V. Seshadri</th>
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<td>Director</td>
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<tr>
<td>Sri A.M.M. Murugappa</td>
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<td>Chettiar Research Centre, Madras</td>
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<tr>
<th>Prof. G.S. Venkataraman</th>
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<tr>
<td>School of Biological Sciences</td>
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<tr>
<td>Madurai Kamraj University, Madurai</td>
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<th>Dr. N.H. Antia</th>
<th>1998</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chairman &amp; Director</td>
<td></td>
</tr>
<tr>
<td>Foundation for Research in Community Health, Mumbai</td>
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<table>
<thead>
<tr>
<th>Dr. Ashok Jhunjhunwala</th>
<th>2001</th>
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<tbody>
<tr>
<td>Head, Deptt. of Electrical Engineering</td>
<td></td>
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<tr>
<td>I.I.T., Chennai</td>
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<table>
<thead>
<tr>
<th>Dr. Anil Joshi</th>
<th>2004</th>
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<tbody>
<tr>
<td>Himalayan Environmental Studies and Conservation Organization</td>
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<tr>
<td>Village - Ghisarapalli</td>
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<tr>
<td>P.O. Nehrwal Via Majra</td>
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<tr>
<td>Dehradun (Uttaranchal)</td>
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### Lecture Awardees

<table>
<thead>
<tr>
<th>Name</th>
<th>Year</th>
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<tbody>
<tr>
<td>Prof. Sneh Bhargava</td>
<td>2007</td>
</tr>
</tbody>
</table>
| Formerly Director, AIIMS  
A-103, New Friends Colony  
New Delhi - 110065 |      |
| Dr. S. Ayyappan       | 2010 |
| Secretary, DARE &  
Director General  
ICAR, New Delhi |      |
| Prof. Balram Bhargava | 2013 |
| Department of Cardiology  
AIIMS, New Delhi. |      |
| Dr. R. Balasubramanian | 2016 |
| Director  
Institute of Mathematical Sciences  
Taramani, Chennai |      |
| Dr. Renu Swarup       | 2018 |
| Secretary, Govt. of India, DBT,  
New Delhi |      |

### Dr. P. Sheel Memorial (Young Woman Scientist) Lecture Awardees

*(every 3rd year but w.e.f. 2016 every alternate year)*

<table>
<thead>
<tr>
<th>Name</th>
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<tbody>
<tr>
<td>Dr. (Mrs) R.S. Nadgauda</td>
<td>1997</td>
</tr>
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</table>
| Tissue Culture Pilot Plant Div.  
National Chemical Laboratory  
Pune |      |
| Prof.(Ms.) R.M. Godbole | 2000 |
| Chairperson, Centre for  
Theoretical Studies  
Indian Institute of Science  
Bangalore |      |
| Dr.(Mrs.) Madhoolika Agrawal | 2003 |
| Reader, Department of Botany  
Banaras Hindu University  
Varanasi |      |
| Dr.Srubabati Goswami    | 2006 |
| Reader F in Physics  
Harish Chandra Research Institute  
Allahabad |      |
<table>
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<tbody>
<tr>
<td>Dr. Sudha Nair</td>
<td>2009</td>
</tr>
<tr>
<td>Director</td>
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<tr>
<td>M.S. Swaminathan Research</td>
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<tr>
<td>Foundation, Chennai</td>
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<tr>
<td>Prof. Tanusri Saha Dasgupta</td>
<td>2012</td>
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<tr>
<td>Dept. of Material Sciences</td>
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<tr>
<td>SN Bose National Centre for Basic Sciences, Kolkata</td>
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<tr>
<td>Dr. Shelly Praveen</td>
<td>2015</td>
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<tr>
<td>Principal Scientist</td>
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<tr>
<td>Advanced Centre for Plant Virology</td>
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<tr>
<td>Division of Plant Pathology</td>
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<tr>
<td>Indian Agricultural Research Institute</td>
<td></td>
</tr>
<tr>
<td>New Delhi</td>
<td></td>
</tr>
<tr>
<td>Dr. Meenu Kapoor</td>
<td>2017</td>
</tr>
<tr>
<td>Professor of Biotechnology</td>
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</tr>
<tr>
<td>GG Singh Indraprastha University</td>
<td>New Delhi</td>
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**Professor Saligram Sinha Memorial Lecture Awardees**

*(every 5th year since 2001 but w.e.f. 2016 every alternate year)*

<table>
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<tr>
<th>Name</th>
<th>Year</th>
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<tbody>
<tr>
<td>Prof. K.S. Bilgrami</td>
<td>1992</td>
</tr>
<tr>
<td>Head, PG Department of Botany</td>
<td></td>
</tr>
<tr>
<td>Bhagalpur University, Bhagalpur</td>
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<tr>
<td>Prof. (Mrs) Archana Sharma</td>
<td>1995</td>
</tr>
<tr>
<td>CAS in Botany</td>
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</tr>
<tr>
<td>University of Calcutta, Calcutta</td>
<td></td>
</tr>
<tr>
<td>Prof. Deepak Pental</td>
<td>1998</td>
</tr>
<tr>
<td>Professor of Genetics and</td>
<td></td>
</tr>
<tr>
<td>Director, Centre for Genetic Manipulation of Crop Plants</td>
<td></td>
</tr>
<tr>
<td>University of Delhi, New Delhi</td>
<td></td>
</tr>
<tr>
<td>Prof. S.K. Sopory</td>
<td>2001</td>
</tr>
<tr>
<td>I.C.G.E.B. Aruna Asaf Ali Marg</td>
<td>New Delhi</td>
</tr>
<tr>
<td>Prof. C. Manoharachary</td>
<td>2006</td>
</tr>
<tr>
<td>Emeritus Scientist (CSIR)</td>
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<tr>
<td>Department of Botany</td>
<td></td>
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<tr>
<td>Osmania University, Hyderabad</td>
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<tr>
<td>Professor</td>
<td>Year</td>
</tr>
<tr>
<td>-----------------------------</td>
<td>------</td>
</tr>
<tr>
<td>Prof. Pramod Tandon</td>
<td>2011</td>
</tr>
<tr>
<td>Prof. Madhav Dhananjaya Gadgil</td>
<td>2016</td>
</tr>
<tr>
<td>Prof. Arun Kumar Pandey</td>
<td>2018</td>
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---

**Professor R.C. Gupta Endowment History of Science Lecture Awardees**

*(every alternate year)*

<table>
<thead>
<tr>
<th>Professor</th>
<th>Year</th>
<th>Details</th>
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</thead>
<tbody>
<tr>
<td>Prof. Deepak Kumar</td>
<td>2000</td>
<td>Zakir Husain Centre for Educational Studies School of Social Sciences, Jawaharlal Nehru University, New Delhi</td>
</tr>
<tr>
<td>Prof. B.V. Subbarayappa</td>
<td>2002</td>
<td>Past President, IUHPS, KT-3 Apts. 301, 14th Cross, 8th Block, Jaya Nagar, Bangalore</td>
</tr>
<tr>
<td>Dr. A.K. Bag</td>
<td>2004</td>
<td>Advisor (History of Science), Indian National Science Academy, Bahadur Shah Zafar Marg, New Delhi - 110002</td>
</tr>
<tr>
<td>Prof. Rajesh Kochar</td>
<td>2006</td>
<td>Formerly Director &amp; Scientist, National Institute of Science, Technology and Development Studies (CSIR), New Delhi</td>
</tr>
<tr>
<td>Dr. P.P. Divakaran</td>
<td>2008</td>
<td>Adjunct Professor, Chennai Mathematical Institute, Chennai</td>
</tr>
<tr>
<td>Professor</td>
<td>Year</td>
<td></td>
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<tr>
<td>------------------------------------------------</td>
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<td></td>
</tr>
<tr>
<td>Prof. K. Ramasubramanian</td>
<td>2010</td>
<td></td>
</tr>
<tr>
<td>Cell for Indian Science &amp; Technology</td>
<td></td>
<td></td>
</tr>
<tr>
<td>in Sanskrit</td>
<td></td>
<td></td>
</tr>
<tr>
<td>IIT Bombay, Mumbai</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Prof. H.Y. Mohan Ram</td>
<td>2012</td>
<td></td>
</tr>
<tr>
<td>Formerly Professor of Botany</td>
<td></td>
<td></td>
</tr>
<tr>
<td>University of Delhi</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Delhi</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Prof. P.N. Tandon</td>
<td>2014</td>
<td></td>
</tr>
<tr>
<td>President</td>
<td></td>
<td></td>
</tr>
<tr>
<td>National Brain Research Centre</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Manesar, Haryana</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dr. Nitya Anand</td>
<td>2016</td>
<td></td>
</tr>
<tr>
<td>Formerly Director CDRI</td>
<td></td>
<td></td>
</tr>
<tr>
<td>“LUMBINI” B-62, Nirala Nagar</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lucknow</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Prof. Satya Deo</td>
<td>2018</td>
<td></td>
</tr>
<tr>
<td>Honorary Scientist</td>
<td></td>
<td></td>
</tr>
<tr>
<td>HRI, Allahabad</td>
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### Professor R.N. Tandon Memorial Lecture Awardees

*every alternate year*

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<tbody>
<tr>
<td>Prof. Anupam Varma</td>
<td>2000</td>
</tr>
<tr>
<td>Dean &amp; Joint Director (Edn.)</td>
<td></td>
</tr>
<tr>
<td>Indian Agricultural Research Institute</td>
<td></td>
</tr>
<tr>
<td>New Delhi</td>
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</tr>
<tr>
<td>Prof. H.N. Verma</td>
<td>2002</td>
</tr>
<tr>
<td>Professor &amp; Head,</td>
<td></td>
</tr>
<tr>
<td>Department of Botany</td>
<td></td>
</tr>
<tr>
<td>Lucknow University, Lucknow</td>
<td></td>
</tr>
<tr>
<td>Prof. H.Y. Mohan Ram</td>
<td>2004</td>
</tr>
<tr>
<td>Formerly Professor of Botany, D.U.</td>
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<tr>
<td>194, SFS DDA Flats</td>
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<tr>
<td>S.P. Mukherjee Nagar</td>
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<tr>
<td>Delhi</td>
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</tr>
<tr>
<td>Dr. Paramvir Singh Ahuja</td>
<td>2006</td>
</tr>
<tr>
<td>Director</td>
<td></td>
</tr>
<tr>
<td>Institute of Himalayan Bioresource Technology</td>
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<td>Palampur</td>
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### Lecture Awardees

<table>
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<tr>
<th>Name</th>
<th>Year</th>
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<tbody>
<tr>
<td>Prof. Pramod Tandon</td>
<td>2008</td>
<td>Vice-Chancellor&lt;br&gt;North-Eastern Hill University&lt;br&gt;Shillong</td>
</tr>
<tr>
<td>Prof. L.C. Rai</td>
<td>2010</td>
<td>CAS in Botany&lt;br&gt;Banaras Hindu University&lt;br&gt;Varanasi</td>
</tr>
<tr>
<td>Prof. S.K. Sopory</td>
<td>2012</td>
<td>Vice-Chancellor&lt;br&gt;Jawaharlal Nehru University&lt;br&gt;New Delhi</td>
</tr>
<tr>
<td>Prof. A.N. Purohit</td>
<td>2014</td>
<td>Formerly Vice-Chancellor&lt;br&gt;HNB Garhwal University&lt;br&gt;Dehradun</td>
</tr>
<tr>
<td>Prof. Anil Kumar Tripathi</td>
<td>2016</td>
<td>Director, &lt;br&gt;Central Institute of Medicinal and Aromatic Plants (CIMAP)&lt;br&gt;Lucknow</td>
</tr>
<tr>
<td>Dr. Sanjay Kapoor</td>
<td>2018</td>
<td>University of Delhi South Campus&lt;br&gt;New Delhi</td>
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### Prof. B.K. Bachhawat Memorial Lecture Awardees

*(every alternate year)*

<table>
<thead>
<tr>
<th>Name</th>
<th>Year</th>
<th>Details</th>
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<tbody>
<tr>
<td>Prof. Sandip K. Basu</td>
<td>2005</td>
<td>Director, &lt;br&gt;National Institute of Immunology&lt;br&gt;Aruna Asaf Ali Marg&lt;br&gt;New Delhi - 110067</td>
</tr>
<tr>
<td>Prof. H.K. Majumder</td>
<td>2007</td>
<td>Scientist G &amp; Head,&lt;br&gt;Infectious Diseases Division&lt;br&gt;Indian Institute of Chemical Biology&lt;br&gt;Kolkata</td>
</tr>
<tr>
<td>Dr. Vijay Kumar Chaudhary</td>
<td>2009</td>
<td>Professor, Department of Biochemistry&lt;br&gt;University of Delhi South Campus, Benito Juarez Road, New Delhi</td>
</tr>
<tr>
<td>Name</td>
<td>Year</td>
<td></td>
</tr>
<tr>
<td>-------------------------------</td>
<td>------</td>
<td></td>
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<tr>
<td><strong>Prof. Debi Prasad Sarkar</strong></td>
<td>2011</td>
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</tbody>
</table>
| Professor, Department of Biochemistry  
University of Delhi South Campus  
New Delhi                        |      |
| **Dr. Amit P. Sharma**        | 2013 |
| Group Leader  
Structural and Computational Biology  
International Centre for Genetic Engineering & Biotechnology, New Delhi |      |
| **Dr. Rajesh Sudhir Gokhale** | 2015 |
| Director, CSIR-I GIB  
Delhi University Campus  
New Delhi                        |      |
| **Dr. Shekhar Mande**         | 2017 |
| Director, NCCS  
Pune                                 |      |

### Prof. B.K. Bachhawat Memorial Young Scientist Lecture Awardees
*(every alternate year)*

<table>
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<tr>
<th>Name</th>
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<tbody>
<tr>
<td><strong>Dr. Pratima Srivastava</strong></td>
<td>2002</td>
</tr>
</tbody>
</table>
| Scientist C  
Pharmaco Kinetics and Metabolism Division  
CDRI, Lucknow                   |      |
| **Dr. Amita Gupta**           | 2004 |
| Department of Biochemistry  
University of Delhi, South Campus  
Benito Juarez Road, New Delhi    |      |
| **Dr. Amit P. Sharma**        | 2006 |
| Group Leader  
Structural and Computational Biology  
Group, International Centre for Genetic Engineering & Biotechnology  
New Delhi                        |      |
| **Dr. (Smt.) Saman Habib**    | 2008 |
| Scientist E-I  
Div. of Molecular & Structural Biology  
Central Drug Research Institute  
Lucknow                           |      |
### Lecture Awardees

<table>
<thead>
<tr>
<th>Name</th>
<th>Year</th>
<th>Position/Institution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dr. Ashish Arora</td>
<td>2010</td>
<td>Scientist, CDRI Lucknow</td>
</tr>
<tr>
<td>Dr. Mukesh Jain</td>
<td>2012</td>
<td>Staff Scientist III, NIPGR, New Delhi</td>
</tr>
<tr>
<td>Dr. Anindita Ukil</td>
<td>2014</td>
<td>Assistant Professor, Department of Biochemistry, University of Calcutta, Kolkata</td>
</tr>
<tr>
<td>Dr. Sanjeev Das</td>
<td>2016</td>
<td>Staff Scientist V, Molecular Oncology Laboratory, Aruna Asif Ali Marg, National Institute of Immunology, New Delhi</td>
</tr>
<tr>
<td>Dr. Swarup Kumar Parida</td>
<td>2018</td>
<td>NIPGR, New Delhi</td>
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### Prof. U.S. Srivastava Memorial Lecture Awardees

*every alternate year*

<table>
<thead>
<tr>
<th>Name</th>
<th>Year</th>
<th>Position/Institution</th>
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<tbody>
<tr>
<td>Dr. V.P. Sharma</td>
<td>2003</td>
<td>Formerly Addl. Director General, (ICMR) &amp; Director, MRC, New Delhi</td>
</tr>
<tr>
<td>Prof. R. Gadagkar</td>
<td>2005</td>
<td>Centre for Ecological Sciences, Indian Institute of Science, Bangalore</td>
</tr>
<tr>
<td>Prof. K. Muralidhar</td>
<td>2007</td>
<td>Professor &amp; Head, Department of Zoology, University of Delhi, Delhi</td>
</tr>
<tr>
<td>Name</td>
<td>Year</td>
<td></td>
</tr>
<tr>
<td>-----------------------------</td>
<td>------</td>
<td></td>
</tr>
<tr>
<td>Prof. K.S. Rai</td>
<td>2009</td>
<td></td>
</tr>
<tr>
<td>Formerly Professor &amp; Director</td>
<td></td>
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<tr>
<td>Vector Biology/Parasitology Training</td>
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<tr>
<td>Programme, 2, Jaswant Singh Rai Nagar</td>
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<tr>
<td>Salempur Musalmana</td>
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<td></td>
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<tr>
<td>P.O. Randhawa Masandian</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Jalandhar (Punjab)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Prof. K. Venkataraman</td>
<td>2011</td>
<td></td>
</tr>
<tr>
<td>Director</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Zoological Survey of India</td>
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<tr>
<td>Kolkata</td>
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<td></td>
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<tr>
<td>Prof. U.C. Srivastava</td>
<td>2013</td>
<td></td>
</tr>
<tr>
<td>Department of Zoology</td>
<td></td>
<td></td>
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<tr>
<td>University of Allahabad, Allahabad</td>
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</tr>
<tr>
<td>Dr. Shashi Bala Singh</td>
<td>2015</td>
<td></td>
</tr>
<tr>
<td>Director</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Defence Institute of Physiology and Allied Science, Ministry of Defence</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lucknow Road, Timarpur, Delhi</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Prof. Kasturi Datta</td>
<td>2017</td>
<td></td>
</tr>
<tr>
<td>JNU</td>
<td></td>
<td></td>
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<tr>
<td>New Delhi</td>
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**Professor Shri Ranjan Memorial Lecture Awardees**
*(every alternate year)*

<table>
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<tr>
<th>Name</th>
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<tbody>
<tr>
<td>Dr. L.M.S. Palni</td>
<td>2004</td>
</tr>
<tr>
<td>Sr. Scientific Advisor-Biotechnology &amp; Project Director</td>
<td></td>
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<tr>
<td>State Biotechnology Programme</td>
<td></td>
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<tr>
<td>U.S. Nagar, Uttaranchal</td>
<td></td>
</tr>
<tr>
<td>Prof. Jitendra Pal Khurana</td>
<td>2006</td>
</tr>
<tr>
<td>Coordinator (UGC-SAP)</td>
<td></td>
</tr>
<tr>
<td>Dept. of Plant Molecular Biology</td>
<td></td>
</tr>
<tr>
<td>University of Delhi South Campus</td>
<td></td>
</tr>
<tr>
<td>New Delhi</td>
<td></td>
</tr>
<tr>
<td>Dr. Sunil Kumar Mukherjee</td>
<td>2008</td>
</tr>
<tr>
<td>--------------------------</td>
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</tr>
<tr>
<td>Associate Scientist</td>
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</tr>
<tr>
<td>Plant Molecular Biology Group</td>
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<tr>
<td>International Centre for Genetic Engineering &amp; Biotechnology</td>
<td></td>
</tr>
<tr>
<td>New Delhi</td>
<td></td>
</tr>
<tr>
<td>Prof. Deepak Pental</td>
<td>2010</td>
</tr>
<tr>
<td>Vice-Chancellor</td>
<td></td>
</tr>
<tr>
<td>University of Delhi, New Delhi</td>
<td></td>
</tr>
<tr>
<td>Prof. Akhilesh K. Tyagi</td>
<td>2012</td>
</tr>
<tr>
<td>Director, NIPGR, New Delhi</td>
<td></td>
</tr>
<tr>
<td>Prof. Paramjit Khurana</td>
<td>2014</td>
</tr>
<tr>
<td>Department of Plant Molecular Biology, University of Delhi</td>
<td></td>
</tr>
<tr>
<td>South Campus, New Delhi</td>
<td></td>
</tr>
<tr>
<td>Prof. Madhoolika Agrawal</td>
<td>2016</td>
</tr>
<tr>
<td>Dept. of Botany</td>
<td></td>
</tr>
<tr>
<td>Banaras Hindu University</td>
<td></td>
</tr>
<tr>
<td>Varanasi</td>
<td></td>
</tr>
<tr>
<td>Prof. L.C. Rai</td>
<td>2018</td>
</tr>
<tr>
<td>BHU Distinguished Professor, BHU, Varanasi</td>
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**Award Lecture in the field of Toxicology**
*(every alternate year)*

<table>
<thead>
<tr>
<th>Dr. P.S. Chauhan</th>
<th>2004</th>
</tr>
</thead>
<tbody>
<tr>
<td>Formerly Head, Cell Biology Division</td>
<td></td>
</tr>
<tr>
<td>Emeritus Medical Scientist (ICMR)</td>
<td></td>
</tr>
<tr>
<td>Biosciences Group</td>
<td></td>
</tr>
<tr>
<td>Bhabha Atomic Research Centre</td>
<td></td>
</tr>
<tr>
<td>Trombay, Mumbai - 400005</td>
<td></td>
</tr>
<tr>
<td>Prof. P.K. Seth</td>
<td>2006</td>
</tr>
<tr>
<td>C.E.O. Biotech Park</td>
<td></td>
</tr>
<tr>
<td>Sector G, Jankipuram</td>
<td></td>
</tr>
<tr>
<td>Kursi Road, Lucknow</td>
<td></td>
</tr>
<tr>
<td>Prof. Alok Dhawan</td>
<td>2008</td>
</tr>
<tr>
<td>Scientist EII</td>
<td></td>
</tr>
<tr>
<td>Development Toxicology Division</td>
<td></td>
</tr>
<tr>
<td>Industrial Toxicology Research Centre</td>
<td></td>
</tr>
<tr>
<td>Lucknow</td>
<td></td>
</tr>
<tr>
<td>Name</td>
<td>Year</td>
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<tr>
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</tr>
<tr>
<td>Dr. Devendra Parmar</td>
<td>2010</td>
</tr>
<tr>
<td>Prof. Nikhil Tandon</td>
<td>2012</td>
</tr>
<tr>
<td>Prof. K.C. Gupta</td>
<td>2014</td>
</tr>
<tr>
<td>Dr. Pramod Garg</td>
<td>2016</td>
</tr>
<tr>
<td>Dr. Aditya Bhushan Pant</td>
<td>2018</td>
</tr>
</tbody>
</table>

**Prof. Krishnaji Memorial Lecture Awardees**  
*(every alternate year)*

<table>
<thead>
<tr>
<th>Name</th>
<th>Year</th>
<th>Location/Institution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prof. M.G.K. Menon</td>
<td>2006</td>
<td>K-5 (Rear), Hauz Khas New Delhi</td>
</tr>
<tr>
<td>Prof. Suresh Chandra</td>
<td>2008</td>
<td>NASI Senior Scientist Platinum Jubilee Fellow Physics Department Banaras Hindu University, Varanasi</td>
</tr>
<tr>
<td>Prof. S.K. Joshi</td>
<td>2010</td>
<td>NASI Platinum Jubilee Chair National Physical Laboratory, N.Delhi</td>
</tr>
<tr>
<td>Prof. M. Vijayan</td>
<td>2012</td>
<td>Molecular Biophysics Unit Indian Institute of Science, Bangalore</td>
</tr>
<tr>
<td>Prof. Govind Swarup</td>
<td>2014</td>
<td>Formerly INSA Honorary Scientist &amp; Director, NCRA/GMRT Pune</td>
</tr>
<tr>
<td>Lecture Awardees</td>
<td></td>
<td></td>
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<tr>
<td>-----------------</td>
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<td></td>
</tr>
<tr>
<td><strong>Dr. Krishnaswamy Kasturirangan</strong></td>
<td>2016</td>
<td></td>
</tr>
<tr>
<td>Honorary Distinguished Advisor</td>
<td>ISRO</td>
<td></td>
</tr>
<tr>
<td><strong>Prof. H.S. Mani</strong></td>
<td>2018</td>
<td></td>
</tr>
<tr>
<td>Adjunct Professor, Chennai Mathematical Institute</td>
<td>Chennai</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Award Lecture in the field of Biodiversity</strong></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Prof. L.M.S. Palni</strong></td>
<td>2007</td>
</tr>
<tr>
<td>Senior Scientific Adviser</td>
<td></td>
</tr>
<tr>
<td>Biotechnology &amp; Project Director</td>
<td></td>
</tr>
<tr>
<td>State Biotechnology Programme, Biotech Bhavan, P.O. Haldi, Pant Nagar</td>
<td></td>
</tr>
<tr>
<td>Distt. U.S. Nagar, Uttarakhand</td>
<td></td>
</tr>
<tr>
<td><strong>Prof. J.S. Singh</strong></td>
<td>2009</td>
</tr>
<tr>
<td>NASI-Senior Scientist Platinum</td>
<td></td>
</tr>
<tr>
<td>Jubilee Fellow, CAS in Botany</td>
<td></td>
</tr>
<tr>
<td>Banaras Hindu University, Varanasi</td>
<td></td>
</tr>
<tr>
<td><strong>Prof. C.R. Babu</strong></td>
<td>2011</td>
</tr>
<tr>
<td>Professor Emeritus</td>
<td></td>
</tr>
<tr>
<td>Centre for Environmental Management of Degraded Ecosystem</td>
<td></td>
</tr>
<tr>
<td>School of Environmental Studies</td>
<td></td>
</tr>
<tr>
<td>Delhi University, Delhi</td>
<td></td>
</tr>
<tr>
<td><strong>Prof. Pramod Tandon</strong></td>
<td>2013</td>
</tr>
<tr>
<td>Centre for Advanced Studies</td>
<td></td>
</tr>
<tr>
<td>Department of Zoology</td>
<td></td>
</tr>
<tr>
<td>North-Eastern Hill University, Shillong</td>
<td></td>
</tr>
<tr>
<td><strong>Prof. C.S. Nautilyal</strong></td>
<td>2015</td>
</tr>
<tr>
<td>Director, CSIR-NBRI</td>
<td></td>
</tr>
<tr>
<td>Rana Pratap Marg</td>
<td></td>
</tr>
<tr>
<td>Lucknow</td>
<td></td>
</tr>
<tr>
<td><strong>Dr. Anil K. Tripathi</strong></td>
<td>2017</td>
</tr>
<tr>
<td>Director, CIMAP</td>
<td></td>
</tr>
<tr>
<td>Lucknow</td>
<td></td>
</tr>
</tbody>
</table>
## Dr. Mridula Kamboj Memorial Lecture Awardees

*(every alternate year)*

<table>
<thead>
<tr>
<th>Awardee</th>
<th>Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dr. M.V. Padma Srivastava</td>
<td>2016</td>
</tr>
</tbody>
</table>
| Professor of Neurology  
CN Centre  
All India Institute of Medical Sciences  
Ansari Nagar, New Delhi |
| Dr. Smita Dilip Mahale | 2018 |
| Scientist G and Director  
ICMR-National Institute for Research in Reproductive Health, Mumbai |

## NASI-Buti Foundation Lecture Awardee

*(every alternate year)*

<table>
<thead>
<tr>
<th>Awardee</th>
<th>Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dr. Pratibha Jolly</td>
<td>2017</td>
</tr>
</tbody>
</table>
| Principal  
Miranda House  
Delhi |

## Professor R.N. Tandon's 90th Birthday Lecture Awardee

<table>
<thead>
<tr>
<th>Awardee</th>
<th>Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dr. C.R. Bhatia</td>
<td>1993</td>
</tr>
</tbody>
</table>
| Secretary to Govt. of India  
Department of Biotechnology  
New Delhi |

## PROF. MEGHNAD SAHA PLATINUM JUBILEE LIFETIME HONORARY FELLOWSHIP FOR OUTSTANDING CONTRIBUTIONS TO THE GROWTH OF THE ACADEMY

<table>
<thead>
<tr>
<th>Awardee</th>
<th>Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prof. M.G.K. Menon</td>
<td>2006</td>
</tr>
</tbody>
</table>
| Past President, NASI  
K-5 (Rear), Hauz Khas,  
New Delhi- 110016 |

## NASI PRESIDENT’S PLATINUM JUBILEE GOLD MEDAL FOR OUTSTANDING CONTRIBUTIONS TO THE GROWTH OF THE ACADEMY

<table>
<thead>
<tr>
<th>Awardee</th>
<th>Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prof. P.N. Tandon</td>
<td>2006</td>
</tr>
</tbody>
</table>
| Past President, NASI  
1, Jagriti Enclave  
Vikas Marg  
New Delhi |
| Prof. (Mrs.) Manju Sharma | 2006 |
| Past President, NASI  
C5/10 (GF), Vasant Kunj  
New Delhi-110070 |
NASI-SENIOR SCIENTIST PLATINUM JUBILEE FELLOWS

1. Late Prof. Suresh Chandra, Varanasi. (w.e.f. 1.1.2008 – term completed)
2. Late Prof. S.P. Vij, Chandigarh. (w.e.f. 1.1.2008 – term completed)
3. Prof. J.S. Singh, Varanasi. (w.e.f. 1.1.2009 – term completed)
4. Prof. Dharma Pal Agrawal, Almora. (w.e.f. 1.1.2009 – term completed)
5. Dr. V.R. Choudhary, Pune. (w.e.f. 1.1.2009 – term completed)
6. Dr. K.V.B.R. Tilak, Hyderabad. (w.e.f. 1.1.2009 – term completed)
7. Prof. B.N. Mandal, Kolkata. (w.e.f. 19.1.2009 – term completed)
8. Dr. Upendra Dhar, Faridabad. (w.e.f. 31.1.2009 – term completed)
9. Prof. Som Nath Raina, New Delhi. (w.e.f. 22.6.2009 – term completed)
10. Prof. Partha (Sarathy) Ghose, Kolkata. (w.e.f. 1.1.2010 – term completed)
11. Late Dr. Ram Kumar Varma, Ahmedabad. (w.e.f. 1.1.2010 – term completed)
12. Dr. Amit Ghosh, Kolkata. (w.e.f. 1.1.2010 – term completed)
13. Prof. Pushpendra K. Gupta, Meerut. (w.e.f. 1.1.2010 – term completed)
14. Prof. Krishna Misra, Allahabad. (w.e.f. 1.5.2010 – term completed)
15. Prof. D. Joseph Bagyaraj, Bangalore. (w.e.f. 1.1.2011 – term completed)
16. Prof. Bishnu Pada Chatterjee, Kolkata. (w.e.f. 1.1.2011 – term completed)
17. Prof. Aloknath Chakrabarti, Bangalore. (w.e.f. 1.1.2011 – term completed)
18. Prof. K.A. Natarajan, Bangalore. (w.e.f. 3.1.2011 – term completed)
19. Prof. Shelley Bhattacharya, Santiniketan. (w.e.f. 2.6.2011 – term completed)
20. Prof. Anil Kumar, Bangalore. (w.e.f. 1.1.2012 – term completed)
21. Dr. E.A. Siddiqi, Hyderabad. (w.e.f. 1.1.2012 – term completed)
22. Prof. Amitabha Ghosh, Howrah. (w.e.f. 2.1.2012 – term completed)
23. Prof. Phoolan Prasad, Bangalore. (w.e.f. 3.1.2012 – term completed)
24. Dr. S.K. Mukherjee, New Delhi. (w.e.f. 1.2.2012 – term completed)
25. Prof. Anil K. Bhatnagar, Hyderabad. (w.e.f. 17.12.12 – term completed)
26. Prof. Satya Deo, Allahabad. (w.e.f. 1.1.2013 – term completed)
27. Prof. Prahlad Chandra Agrawal, Mumbai. (w.e.f. 1.1.2013 – term completed)
28. Prof. Alok Dey, New Delhi. (w.e.f. 1.1.2013 – term completed)
29. Prof. C. Manoharacharya, Hyderabad. (w.e.f. 1.1.2013 – term completed)
30. Prof. Samir Bhattacharya, Santiniketan. (w.e.f. 1.1.2013 – Resigned w.e.f. 31.12.2014)
31. Prof. B.N. Johri, Bhopal. (w.e.f. 1.3.2013 – term completed)
32. Prof. Gurbax S. Lakhina, Navi Mumbai. (w.e.f. 3.4.2013 – term completed)
33. Prof. Gopal Krishna, Pune. (w.e.f. 1.5.2013 – term completed)
34. Prof. R. Sridharan, Thiruvananthapuram. (w.e.f. 26.6.2013 – term completed)
35. Prof. Gyan Chandra Mishra, Pune. (w.e.f. 4.9.2013 – term completed)
36. Prof. Sujit Kumar Bhattacharya, New Delhi. (w.e.f. 1.8.2013 – Resigned w.e.f. 1.1.2015)
37. Late Prof. Naresh Chandra, Meerut. (w.e.f. 16.10.2015 – March 2017)
38. Prof. Muthusamy Lakshmanan, Tiruchirapalli (w.e.f. 25.3.2016 – Resigned w.e.f. 15.10.2017)
39. Late Prof. Parimal C. Sen, Kolkata. (w.e.f. 1.9.2016 – February 24, 2018)
40. Late Prof. Y.P.S. Pangtey, Nainital. (w.e.f. 1.2.2014 – Nov. 2018)
1. Prof. S. Ranganathan, Bangalore. (w.e.f. 1.1.2014)
2. Prof. Ravinder Kumar Manchanda, Mumbai. (w.e.f. 1.1.2014)
3. Prof. Phool Chand Mishra, Varanasi. (w.e.f. 1.5.2014)
4. Prof. Kasturi Datta, New Delhi. (w.e.f. 3.6.2014)
5. Dr. Ram Sagar, Bangalore. (w.e.f. 18.9.2014)
6. Prof. M. Udayakumar, Bangalore. (w.e.f. 1.10.2014)
7. Prof. P.S. Roy, Hyderabad. (w.e.f. 5.1.2015)
8. Prof. J. Gopalakrishnan, Bangalore. (w.e.f. 8.1.2015)
9. Dr. Pijush K. Das, Kolkata. (w.e.f. 1.1.2015)
10. Prof. Saraswathi Vishveshwara, Bangalore. (w.e.f. 6.11.2015)
11. Prof. Ashwani Kumar Rai, Varanasi. (w.e.f. 1.12.2015)
12. Dr. Ramakrishnan Nagaraj, Hyderabad. (w.e.f. 25.1.2016)
13. Dr. Kanak Lata Dikshit, Chandigarh. (w.e.f. 4.1.2016)
14. Prof. Veena Tandon, Lucknow. (w.e.f. 1.1.2016)
15. Prof. Kallarackel Thomas Jacob, Bangalore. (w.e.f. 1.2.2016)
16. Prof. K.N. Pathak, Chandigarh. (w.e.f. 1.1.2016)
17. Prof. Govindarajan Padmanaban, Bangalore. (w.e.f. 10.2.2016)
18. Dr. P.K. Seth, Lucknow. (w.e.f. 09.11.2016)
19. Prof. Hemant K Majumder, Kolkata. (w.e.f. 27.2.2017)
20. Dr. Suchitra Banerjee, Lucknow. (w.e.f. 1.2.2017)
21. Prof. N.K. Lohiya, Jaipur. (w.e.f. 1.1.2017)
22. Dr. Krishna Pal Singh, Allahabad. (w.e.f. 31.1.2017)
23. Prof. Girjesh Govil, Mumbai. (w.e.f. 10.4.2017)
24. Prof. S.V. Bhat, Bangalore. (w.e.f. 2.1.2017)
25. Prof. A.C. Kunwar, Hyderabad. (w.e.f. 2.1.2017)

**Selected for the Year 2018**
26. Prof. Sumita Jha, Kolkata. (w.e.f. 3.1.2018)
27. Prof. B.L.S. Prakasa Rao, Hyderabad.
28. Prof. Sanjeev Dhurandhar, Pune. (w.e.f. 17.1.2018)
29. Prof. M. Vijayan, Bangalore. (w.e.f. 1.2.2018)

**Selected for the Year 2019**
Dr. Rup Lal, Delhi
Dr. Subhash Chandra Lakhota, Varanasi
Dr. Jaya Sivaswami Tyagi, New Delhi
Dr. Khareedu Venkateswara Rao, Hyderabad (w.e.f. 1.1.2019)
Dr. Dipankar Home, Kolkata
Dr. Ushadevi Narendra Bhosle, Mumbai
Dr. O.N. Srivastava, Varanasi
Dr. Anil Kumar, Roorkee
NASI-Senior Scientist Platinum Jubilee Fellows

NASI-HONORARY SCIENTIST

1. **Prof. Ashok Misra**, Bangalore. *(w.e.f. 1.3.2017 – 16.10.2017)*

   1. **Prof. Kootalai Anantha Iyer Natarajan**, Bangalore. *(w.e.f. 23.3.2016)*
   2. **Prof. Shelley Bhattacharya**, Santiniketan. *(w.e.f. 2.6.2016)*
   3. **Prof. Alok Nath Chakrabarti**, Bangalore. *(w.e.f. 1.1.2016)*
   4. **Prof. Krishna Misra**, Allahabad. *(w.e.f. 1.5.2015)*
   5. **Prof. Sumit Kumar Ray**, Kolkata. *(w.e.f. 1.4.2015)*
   6. **Prof. Parthasarathy Ghose**, Kolkata. *(w.e.f. 1.4.2015)*
   7. **Prof. Anil Kumar**, Bangalore. *(w.e.f. 2.1.2017)*
   8. **Dr. V.P. Kamboj**, Lucknow *(w.e.f. 7.3.2017)*
   9. **Prof. Satya Deo**, Allahabad *(w.e.f. 1.1.2018)*
   10. **Prof. V.A. Bapat**, Kolhapur *(w.e.f. 1.9.2017)*
   11. **Prof. C. Manoharachary**, Hyderabad. *(w.e.f. 19.3.2018)*
   12. **Dr. R. Sridharan**, Ahmedabad. *(w.e.f. 29.10.2018)*

   **To join during 2019**
   13. **Prof. Asis Datta**, New Delhi
   14. **Prof. Anil K. Bhatnagar**, Hyderabad
NASI-RELIANCE INDUSTRIES PLATINUM JUBILEE AWARDS FOR APPLICATION ORIENTED INNOVATIONS COVERING BOTH PHYSICAL AND BIOLOGICAL SCIENCES

Physical Sciences
2018 Prof. Navakanta Bhat, Professor, CeNSE, IISc Bangalore, E-35, IISc Campus, Bangalore-560012
2018 Prof. Rohit Srivastava, Professor, Room No. 505, Department of Biosciences and Bioengineering, Indian Institute of Technology Bombay, Powai, Mumbai– 400076
2018 Prof. Pralay Maiti, Professor, School of Material Science & Technology, Indian Institute of Technology (BHU), Varanasi – 221005
2017 Dr. Debendra Kumar Mohapatra, Principal Scientist, Natural Products Chemistry Division, CSIR-Indian Institute of Chemical Technology, Hyderabad
2017 Prof. Anil Kumar, Professor, Department of Chemistry, Indian Institute of Technology Bombay, Powai, Mumbai – 400 076
2016 Dr. Ashwin Gumaste, Associate Professor, Department of Computer Science and Engineering, Indian Institute of Technology Bombay, Powai, Mumbai.
2016 Prof. Subhananda Chakrabarti, Professor, Department of Electrical Engineering, Indian Institute of Technology Bombay, Powai, Mumbai.
2015 Prof. Manindra Agrawal, N Rama Rao Chair Professor, Department of Computer Science and Engineering, Indian Institute of Technology Kanpur, Kanpur – 208 016
2015 Dr. D. Srinivasa Reddy, Senior Scientist, Division of Organic Chemistry, CSIR-National Chemical Laboratory, Dr. Homi Bhabha Road, Pune – 411 008
2014 Prof. V. Ramgopal Rao, Institute Chair Professor, Department of Electrical Engineering, Indian Institute of Technology Bombay, Powai, Mumbai – 400076.
2014 Dr. B.V. Subba Reddy, Senior Principal Scientist, Natural Product Chemistry, Indian Institute of Chemical Technology, Uppal Road, Hyderabad – 500007.
2013 Dr. S. Sridhar, Principal Scientist & Project Leader, Membrane Separation Group, Chemical Engineering Division, Indian Institute of Chemical Technology, Hyderabad–500 007.
2013 Dr. Sirshendu De, Professor, Department of Chemical Engineering, Chemical Engineering Division, Indian Institute of Technology, Kharagpur – 721 302.
2012  **Prof. Avinash Kumar Agarwal**, Department of Mechanical Engineering, Indian Institute of Technology Kanpur, Kanpur-208016.

2011  **Prof. Subhasis Chaudhuri**, Professor, Department of Electrical Engineering, IIT Bombay, Powai, Mumbai-400076

2010  **Prof. J.R. Bellare**, Professor, Chemical Engineering, Indian Institute of Technology Bombay, Powai, Mumbai.

2010  **Dr. Sudhir Kumar Nema**, Scientist SE, FCIPT, Institute of Plasma Research, Near Indira Bridge, Bhat, Gandhinagar.

2009  **Sri Surinder Singh**, Head, Advance Technique Development Division & Associate Project Director, INSAT-4G/GSAT-8 ATDD / ATPG / SPSA, Bldg. No. 51, Room No. 27, Space Application Centre, ISRO, Ahmedabad - 380015

2009  **Dr. Tinku Acharya**, Director, Invention Development, Intellectual Ventures, # 701, Raheja Paramount, 138 Residency Road, Bangalore-560025

2008  **Dr. K.S.M.S. Raghavarao**, Head, Department of Food Engineering, Central Food Technological Research Institute, Mysore - 570020.


2007  **Prof. Bimal Kumar Roy**, Dean of Studies, Indian Statistical Institute, 203, B.T. Road, Kolkata - 700108

2007  **Dr. G.V. Madhava Sharma**, Scientist - F (Deputy Director), D-211, Discovery Laboratory, Org.Chem.Div.III, Indian Institute of Chemical Technology, Hyderabad - 500007

2006  **Dr. Tushar Kanti Chakraborty**, Scientist F, Deputy Director & Head, Organic Division - III, Indian Institute of Chemical Technology, Hyderabad.

**Biological Sciences**

2018  **Dr. C. Anandharama Krishnan**, Director, Indian Institute of Crop Processing Technology, Pudukottai Road, Thanjavur – 613005

2018  **Prof. Nandini Chatterjee Singh**, Professor, National Brain Research Centre, NH-8, Manesar, Gurugram – 122051

2018  **Dr. Pulok Kumar Mukherjee**, Head, Department of Pharmaceutical Technology & Director, School of Natural Product Studies, Jadavpur University, 188, Raja S.C. Mullick Road, Kolkata – 700 032

2017  **Dr. Debasis Chattopadhyay**, Scientist ’V, National Institute of Plant Genome Research, Aruna Asaf Ali Marg, New Delhi – 110 067

2017  **Dr. Inshad Ali Khan**, Principal Scientist, Clinical Microbiology Division, CSIR-Indian Institute of Integrative Medicine, Canal Road, Jammu – 180 001

2016  **Dr. Ashwani Pareek**, Professor, 401, School of Life Sciences, Jawaharlal Nehru University, New Delhi.

2016  **Prof. Ashish Suri**, Professor, Department of Neurosurgery, All India Institute of Medical Sciences, New Delhi.

2015  **Dr. Sathees C. Raghavan**, Associate Professor, Department of Biochemistry, Indian Institute of Science, Bangalore – 560 012

2015  **Dr. Dipshikha Chakravortty**, Associate Professor, Department of Microbiology and Cell Biology, Indian Institute of Science, Bangalore – 560 012
Year Book 2019

2014
- **Dr. Manmohan Parida**, Scientist F, Head, Department of Virology & Bioprocess, Scale-up Facility, Defence R&D Establishment, DRDE, DRDO, Ministry of Defence, Jhansi Road, Gwalior – 474002.
- **Prof. Rinti Banerjee**, Professor, Department of Biosciences & Bioengineering, Indian Institute of Technology Bombay, Powai, Mumbai – 400076.

2013
- **Dr. Tilak Raj Sharma**, Principal Scientist (Biotechnology), National Research Centre on Plant Biotechnology, LBS Centre, Room No. 39, IARI, Pusa Campus, New Delhi – 110 012
- **Dr. Anirban Basu**, Scientist V, National Brain Research Center, Manesar, Haryana–122 051

2012
- **Dr. Manika Pal Bhadra**, Principal Scientist, Department of Chemical Biology, Indian Institute of Chemical Technology, Uppal Road, Tarnaka, Hyderabad – 500 607
- **Dr. Deepa Ghosh**, Group Head (Wound Management and Tissue Engineering), Reliance Life Sciences Pvt. Ltd., Dalc, Life Sciences Center, R-282, TTC Area of MIDC, Thane Belapur Road, Rable, Navi Mumbai – 400 701

2011
- **Prof. Balram Bhargava**, Professor/ Senior Consultant, Department of Cardiology, Cardiothoracic Sciences Centre, Executive Director, Stanford India Biodesign Centre, All Indian Institute of Medical Sciences, New Delhi-110029
- **Dr. Subeer S. Majumdar**, Staff Scientist-VI, National Institute of Immunology, Aruna Asif Ali Marg, New Delhi-110067

2010
- **Dr. Saumitra Das**, Associate Professor, Department of Microbiology & Cell Biology, Sir C.V. Raman Avenue, Indian Institute of Science, Bangalore.
- **Dr. Subhra Chakraborty**, Staff Scientist - IV, National Institute of Plant Genome Research, Aruna Asaf Ali Marg, P.B. 10531, New Delhi.

2009
- **Dr. Gajendra Pal Singh Raghava**, Scientist F, Head, Bioinformatics Centre, Institute of Microbial Technology, Sector-39A, Chandigarh
- **Dr. Ajay Kumar Parida**, Executive Director, M.S. Swaminathan Research Foundation, III Cross Street, Institutional Area, Taramani, Chennai

2008
- **Prof. Ram Rajasekharan**, Department of Biochemistry, Indian Institute of Science, Bangalore - 560012.
- **Prof. Tapas K. Kundu**, Transcription & Disease Laboratory, Molecular Biology & Genetics Unit, JNCASR, Jakkur, Bangalore - 560064

2007
- **Dr. P.N. Rangarajan**, Associate Professor, Dept. of Biochemistry, Indian Institute of Science, Bangalore - 560012
- **Dr. Tirlochan Mohapatra**, Principal Scientist, NRC on Plant Biotechnology, Indian Agricultural Research Institute,New Delhi - 110012

2006
- **Dr. Sudhanshu Vrati**, Staff Scientist, Biology Laboratory, National Institute of Immunology, New Delhi
- **Prof. Akhilesh K. Tyagi**, Professor & Programme Coordinator (CPMB), Department of Plant Molecular Biology, University of Delhi South Campus, New Delhi
NASI-YOUNG SCIENTIST PLATINUM JUBILEE AWARDS IN THE FIELD OF BIOLOGICAL/PHYSICAL/CHEMICAL SCIENCES

Chemical Sciences

2018 Dr. Uttam Manna, Assistant Professor, Department of Chemistry, Indian Institute of Technology Guwahati, Guwahati, Kamrup, Assam-781039

2018 Dr. Chandra Mouleeswara Rao Volla, Assistant Professor, Department of Chemistry, Indian Institute of Technology Bombay, Powai, Mumbai – 400076

2018 Dr. Rajib Ghosh, Scientific Officer, Radiation and Photochemistry Division, Bhabha Atomic Research Centre, Tromay, Mumbai – 400085

2018 Dr. John Mondal, Scientist, Inorganic & Physical Chemistry Division, CSIR-Indian Institute of Chemical Technology, Taranka, Hyderabad-500007, Telangana

2017 Dr. Anshu Pandey, Assistant Professor, Solid State and Structural Chemistry Unit, Indian Institute of Science, Bengaluru – 560 012

2017 Dr. Md. Mahuiddin Baidya, Assistant Professor, Department of Chemistry, Indian Institute of Technology Madras, Chennai – 600 036

2017 Dr. Prabhat Kumar Singh, Scientific Officer E, Radiation & Photochemistry Division Chemistry Group, Bhabha Atomic Research Centre, Trombay, Mumbai – 400 085

2017 Dr. R.S. Swathi, Assistant Professor, School of Chemistry, Indian Institute of Science Education and Research (IISER), Computer Science Building, CET Campus, Thiruvananthapuram – 695 016

2016 Dr. Pazhamalai Anbarasan, M.Sc., Ph.D., Assistant Professor, Department of Chemistry, Indian Institute of Technology Madras, Chennai – 600 036

2016 Dr. Ram Awatar Maurya, M.Sc., Ph.D., Scientist, Division of Medicinal Chemistry, CSIR-North East Institute of Science and Technology, Jorhat – 785 006

2016 Dr. Bhahwal Ali Shah, M.S., Ph.D., Scientist, Natural Product Chemistry (Microbes) Division, CSIR-Indian Institute of Integrative Medicine, Canal Road, Jammu – 180 001

2016 Dr. Prabeer Barpanda, M.S., Ph.D., Assistant Professor, Materials Research Center, Faraday Materials Laboratory, Room 203, Indian Institute of Science, Bangalore – 560 012

2015 Dr. Bharate Sandip Bibishan, M.S., Ph.D., Senior Scientist, Medicinal Chemistry Division, CSIR-Indian Institute of Integrative Medicine, Canal Road, Jammu – 180 001

2015 Dr. Santanu Kumar Pal, M.Sc., Ph.D., Assistant Professor, Indian Institute of Science Education and Research Mohali, Sector 81, S.A.S. Nagar, Manauli, Mohali – 140 306
2015 Dr. Kanishka Biswas, M.Sc., Ph.D., Faculty Fellow, New Chemistry Unit, Jawaharlal Nehru Centre for Advanced Scientific Research (JNCASR), Jakkur P.O., Bangalore – 560 064

2014 Dr. Angshuman Nag, M.Sc., Ph.D., Ramanujan Fellow, Department of Chemistry, Indian Institute of Science Education and Research, 900, NCL Innovation Park, Dr. Homi Bhabha Road, Pashan, Pune – 411008

2014 Dr. Bikash Kumar Jena, M.Sc., Ph.D., Scientist, Colloids and Materials Chemistry Department, CSIR-Institute of Minerals and Materials Technology, Bhubaneswar – 751013

2014 Dr. Rajneesh Misra, M.Sc., Ph.D., Assistant Professor, Department of Chemistry, Indian Institute of Technology Indore, M-Block, IET Campus (DAVV), Khandwa Road, Indore – 452017

2013 Dr. Debabrata Maity, M.Sc., Ph.D., Assistant Professor, Department of Chemistry, Indian Institute of Technology Bombay, Powai, Mumbai- 400 076

2013 Dr. Santanu Mukherjee, M.Sc., Ph.D., Assistant Professor, Department of Organic Chemistry, Indian Institute of Science, Bangalore – 560012

2012 Dr. Sujit Kumar Ghosh, Assistant Professor, Department of Chemistry, Indian Institute of Science Education and Research, Mendeleev Block, Dr. Homi Bhabha Road, Pune – 411 008

2012 Dr. Surya Prakash Singh, Scientist, Inorganic & Physical Chemistry Division, Indian Institute of Chemical Technology, Tarnaka, Uppal Road, Hyderabad – 500 007

2011 Dr. Rahul Banerjee, M.Sc., Ph.D., PDF, Scientist C, National Chemical Laboratory, Dr. Homi Bhabha Road, Pune – 411008

2010 Dr. Deepa Melepurath, M.Sc., Ph.D., Assistant Professor, Department of Chemistry, Indian Institute of Technology Hyderabad, Ordinance Factory Estate, Yeddumallaram

2009 Dr. Sharmistha Dutta Choudhury, Scientific Officer D, Radiation & Photochemistry Division, Bhabha Atomic Research Centre, Trombay, Mumbai - 400 085

2008 Dr. Raghavan B. Sunoj, Associate Professor, Department of Chemistry, Indian Institute of Technology Bombay, Powai, Mumbai – 400 076

2007 Dr. Manoj Kumbhakar, Scientific Officer D, Radiation and Photochemistry Division, Chemistry Group, Mod. Lab., Bhabha Atomic Research Centre, Trombay, Mumbai- 400 085

2007 Dr. (Ms.) Suman Lata Jain, Research Associate, Process Engineering, Applied Chemistry and Biotechnology Division (PEACBD), Indian Institute of Petroleum, Dehradun - 248 005

2006 Dr. M. Jayakannan, Scientist - C, Specialty Polymers, Chemical Sciences and Technology Division, Regional Research Laboratory, Thiruvananthapuram
### Physical Sciences

<table>
<thead>
<tr>
<th>Year</th>
<th>Name</th>
<th>Title</th>
<th>Department</th>
<th>Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>2018</td>
<td>Dr. Mayank Shrivastava</td>
<td>Assistant Professor</td>
<td>Department of Electronics Systems Engineering</td>
<td>Indian Institute of Science, Bangalore-560012</td>
</tr>
<tr>
<td>2018</td>
<td>Dr. Sushmee Badhulika</td>
<td>Associate Professor</td>
<td>Room no-E-211, E Block, Department of Electrical Engineering</td>
<td>Indian Institute of Technology Hyderabad, Kandi, Sangareddy, Telangana – 502285</td>
</tr>
<tr>
<td>2018</td>
<td>Dr. Ravikrishnan Vinu</td>
<td>Associate Professor</td>
<td>Room No-201, Chemical Engg. Lab</td>
<td>Department of Chemical Engineering, Indian Institute of Technology, Madras, Chennai-600036</td>
</tr>
<tr>
<td>2018</td>
<td>Dr. Arpita Patra</td>
<td>Assistant Professor</td>
<td>Room No. 331, Department of Computer Science and Automation</td>
<td>Indian Institute of Science, Bengaluru -560012</td>
</tr>
<tr>
<td>2018</td>
<td>Dr. Shyam Sundar Ghoshal</td>
<td>Reader</td>
<td>Centre for Applicable Mathematics, Tata Institute of Fundamental Research, Post Bag No. 6503, GKVK Post Office</td>
<td>Sharda Nagar, Chikkabommalsandra, Bangalore – 560065</td>
</tr>
<tr>
<td>2018</td>
<td>Dr. Sudhanwa Patra</td>
<td>Assistant Professor</td>
<td>Centre of Excellence in Theoretical and Mathematical Sciences</td>
<td>Siksha ‘O’ Anusandhan University, Khandagiri Square, Bhubaneswar – 751030</td>
</tr>
<tr>
<td>2018</td>
<td>Dr. Vikram Vishal</td>
<td>Assistant Professor</td>
<td>Discipline of Earth Sciences</td>
<td>Indian Institute of Technology Bombay, Powai, Mumbai – 400076</td>
</tr>
<tr>
<td>2017</td>
<td>Dr. C.T. Dhanya</td>
<td>Assistant Professor</td>
<td>Department of Civil Engineering</td>
<td>Indian Institute of Technology Delhi, Hauz Khas, New Delhi – 110 016</td>
</tr>
<tr>
<td>2017</td>
<td>Dr. Chandra Shekhar Sharma</td>
<td>Assistant Professor</td>
<td>Department of Chemical Engineering</td>
<td>Indian Institute of Technology Hyderabad, Kandi, Sangareddy Mandal 502 285</td>
</tr>
<tr>
<td>2017</td>
<td>Dr. Manan Suri</td>
<td>Assistant Professor</td>
<td>Department of Electrical Engineering</td>
<td>Indian Institute of Technology Delhi, Hauz Khas, New Delhi – 110 016</td>
</tr>
<tr>
<td>2017</td>
<td>Dr. Mohit Tyagi</td>
<td>Scientific Officer (F)</td>
<td>Crystal Technology Section, Technical Physics Division</td>
<td>Bhabha Atomic Research Centre, Trombay, Mumbai – 400 085</td>
</tr>
<tr>
<td>2016</td>
<td>Dr. Praveen Kumar</td>
<td>M.S., Ph.D. Assistant Professor</td>
<td>Department of Materials Engineering</td>
<td>Indian Institute of Science, Bangalore – 560 012</td>
</tr>
<tr>
<td>2016</td>
<td>Dr. Sriparoma Saha</td>
<td>M.Tech., Ph.D. Assistant Professor</td>
<td>Department of Computer Science and Engineering</td>
<td>Indian Institute of Technology, Navin Govt. Polytechnic Campus, Patliputra Colony, Patna – 800 013</td>
</tr>
<tr>
<td>2016</td>
<td>Dr. Sagar Chakraborty</td>
<td>M.Sc., Ph.D. Assistant Professor</td>
<td>Department of Physics</td>
<td>Indian Institute of Technology Kanpur, Kanpur – 208 016</td>
</tr>
<tr>
<td>2016</td>
<td>Dr. Santanu Sarkar</td>
<td>M.Sc., Ph.D. Assistant Professor</td>
<td>Department of Mathematics</td>
<td>Indian Institute of Technology Madras, Chennai – 600 036</td>
</tr>
</tbody>
</table>
2015 Dr. Rahul Vaze, M.E., Ph.D., Assistant Professor, School of Technology and Computer Science, Tata Institute of Fundamental Research, Homi Bhabha Road, Navy Nagar, Mumbai – 400 005

2015 Dr. Dalvi Sameer Vishvanath, M.Tech., Ph.D., Assistant Professor, Department of Chemical Engineering, Indian Institute of Technology Gandhinagar, VGECh Campus, Chandkheda, Ahmedabad – 382 424

2015 Dr. Chandan Srivastava, M.Sc., Ph.D., Assistant Professor, Department of Materials Engineering, Indian Institute of Science, Bangalore – 560 012

2015 Dr. Prithwish Tribedy, M.Sc., Ph.D., Scientific Officer, Experimental High Energy Physics and Application Group, Variable Energy Cyclotron Centre, 1/AF Bidhan Nagar, Kolkata – 700 064

2015 Dr. Vineeth Chandrasekharan Nair, M.Sc., Ph.D., Scientist SD, Space Physics Laboratory, Vikram Sarabhai Space Centre (ISRO), Thiruvananthapuram – 695 022

2014 Dr. Murali VRM Kota, M.S., Ph.D., Chief Technologist, Nanotechnology, IBM India, NE-116, Block No. 8, New Housing Colony, Indian Institute of Science, Bangalore – 560012

2014 Dr. Chirasree Roychadhuri, M.E., Ph.D., Assistant Professor, Department of Electronics and Telecommunication Engineering, Indian Institute of Engineering, Science and Technology, Howrah - 711103

2014 Dr. Abhijit Chatterjee, Assistant Professor, Department of Chemical Engineering, Indian Institute of Technology Bombay, Trombay, Mumbai - 400076

2014 Dr. Sanjib Kumar Agarwalla, M.Sc., Ph.D., Assistant Professor, Institute of Physics, Sachivalaya Marg, Sainic School Post, Bhubaneswar – 751005

2014 Dr. Adarsh Kumaran Nair Valsala Devi, M.Sc., Ph.D., Assistant Professor, Department of Physics, Indian Institute of Science Education and Research, IITI (Gas Rahat) Building (Transit Campus), Govindpura, Bhopal – 462023

2014 Dr. Yalavarthy Phaneendra Kumar, M.Sc., Ph.D., Assistant Professor, Supercomputer Education and Research Centre (SERC), Indian Institute of Science, Bangalore – 560012

2013 Dr. Amit Kumar Agarwal, M.S., Ph.D., Assistant Professor, Department of Physics, Indian Institute of Technology Kanpur, Kanpur – 208 016

2013 Dr. Malali Sampoorna, M.Sc, Ph.D., Reader, Indian Institute of Astrophysics (IIA), IInd Block, Koramangala, Bangalore – 560 034
2011  Dr. Sudarshnan Ananth, M.Sc., Ph.D., Assistant Professor, Indian Institute of Science Education & Research, First Floor, Central Tower, Sai Trinity Building, Pashan-Sus Road, Pune-411021

2011  Dr. Dhanvir Singh Rana, M.Sc., Ph.D., Assistant Professor, Indian Institute of Science Education & Research Bhopal, ITI (Gas Rahat) Building, Raisen Road, Govindpura-462023 (Bhopal, M.P.)

2010  Dr. Ajay Singh, M.Sc. Ph.D., Scientific Officer (E), Technical Physics Division, Mod. Labs, Bhabha Atomic Research Centre, Trombay, Mumbai

2010  Dr. Govind, M.Sc., Ph.D., Scientist 'C', Surface Physics & Nanostructures Group, National Physical Laboratory, Dr. K.S. Krishnan Road, New Delhi

2010  Dr. Sudip Misra, M.S., D.Phil., Assistant Professor, School of Information Technology, Indian Institute of Technology, Kharagpur.

2010  Dr. Kantesh Balani, M.Tech., M.S., Ph.D., Assistant Professor, Department of Materials & Metallurgical Engg., Faculty Building, Room No. 412, Indian Institute of Technology Kanpur, Kanpur

2009  Dr. U.K. Anandavardhanan, Assistant Professor, Department of Mathematics, Indian Institute of Technology Bombay, Powai, Mumbai-400 076

2009  Dr. S. Suresh Babu, Scientist, SD; Research & Development, Space Physics Laboratory, Vikram Sarabhai Space Centre, Thiruvananthapuram - 695 022

2009  Dr. Pradipta Maji, Assistant Professor, Machine Intelligence Unit, Indian Statistical Institute, 203, B.T. Road, Kolkata - 700 108

2008  Dr. Yogesh Moreshwor Joshi, Assistant Professor, Department of Chemical Engineering, Indian Institute of Technology, Kanpur – 208016

2008  Dr. Sidhartha Gadgil, Associate Professor, Department of Mathematics, Indian Institute of Science, Bangalore – 560 012

2008  Dr. L. Sunil Chandran, Assistant Professor, Computer Science and Automation Department, Indian Institute of Science, Bangalore – 560 012

2008  Dr. Parag Ratnakar Gogate, Lecture in Chemical Engineering, ICT, University of Mumbai; Res. Plot No. 24, First Floor, Adwait Co-op. Housing Society, M.D. Keni Road, Mumbai – 400 042

2007  Dr. Suman Chakraborty, Assistant Professor, Department of Mechanical Engineering, Indian Institute of Technology, Kharagpur - 721 302
Dr. Deepankar Choudhury, Assistant Professor, Department of Civil Engineering, Indian Institute of Technology Bombay, Powai, Mumbai - 400 076

Dr. Ankush Mittal, Assistant Professor, Department of Electronics and Computer Engineering, Indian Institute of Technology, Roorkee

Biological Sciences

Dr. Mahak Sharma, Associate Professor, Room 3F7, Academic Block-2, Department of Biological Sciences, Indian Institute of Science Education & Research Mohali, Sector-81, Knowledge City, SAS Nagar, Mohali, Punjab-140306

Dr. Yogita K. Adiakha, DST Inspire Faculty, Department of Cellular & Molecular Neuroscience, National Brain Research Centre, Manesar, Gurugram, Haryana 122051

Dr. Anupam Guleria, DST INSPIRE Faculty, Centre of Biomedical Research (CBMR), Sanjay Gandhi P.G.I.M.S. Campus, Raebareli Road, Lucknow – 226014

Dr. Arvind Kumar Rengan, Assistant Professor, Department of Biomedical Engg., Indian Institute of Technology Hyderabad, Kandi, Sangareddy-502285

Dr. Manjul Singh, Severo Ochoa Postdoctoral Fellow, C/o Prof. J.P. Khurana, Interdisciplinary Centre for Plant Genomics, University of Delhi South Campus, New Delhi – 110021

Dr. Ashish Kumar Srivastava, Scientific Officer-F, Plant Stress Physiology and Biotechnology Section, Nuclear Agriculture & Biotechnology Division, Bhabha Atomic Research Centre, Mumbai – 400085

Dr. Muthamilarasan Mehanathan, DST INSPIRE Faculty, ICAR-National Research Centre on Plant Biotechnology, Pusa Campus, New Delhi - 110012

Dr. Jogi Madhuprakash, Assistant Professor, Room No-F69, Department of Plant Sciences, School of Life Sciences, University of Hyderabad, Gachibowli, Hyderabad – 500046

Dr. Dipak Gayen, National Post-Doctoral Fellow (SRB-NPDF), National Institute of Plant Genome Research, Aruna Asaf Ali Marg, P.O. Box 10531, New Delhi-110067

Dr. Devanjani Sinha, Assistant Professor, Department of Zoology, Institute of Science, Banaras Hindu University, Varanasi – 221 005

Mr. Mainak Bose, Research Scholar, CSIR-NET (SPMF), CSIR-Indian Institute of Chemical Biology, Kolkata – 700 008

Dr. Vijay Soni, Senior Research Fellow, Signal Transduction Laboratory, National Institute of Immunology, Aruna Asaf Ali Road, New Delhi – 110 067

Dr. Durba Pal, Assistant Professor, Center for Biomedical Engineering, Indian Institute of Technology Ropar, Nangal Road, Rupnagar – 140 001

Dr. Somyajit Kumar, Post Doctoral Fellow, Prof. Jiri Lukas Laboratory, The Novo Nordisk Foundation Centre for Protein Research, University of Copenhagen, Faculty of Health and Medical Sciences, Blegdamsvej 3B, building 6.1, DK 2200 Copenhagen N
2017  Dr. Pallavi Singh, Postdoctoral Research Associate, Department of Plant Sciences, University of Cambridge, Down Street, Cambridge, CB2 3EA, England

2017  Dr. Bhanu Prakash, Assistant Professor, Department of Botany, Institute of Science Banaras Hindu University, Varanasi – 221 005

2017  Dr. Amarjeet Singh, Staff Scientist, Lab 205, National Institute of Plant Genome Research, Aruna Asaf Ali Marg, New Delhi – 110 067

2017  Dr. Sudip Saha, Post-Doctoral Fellow, Division of Plant Biology, Bose Institute, P 1/12, CIT Road, Scheme – VII, Kolkata – 700 054

2016  Dr. Arun K. Shukla, M.Sc., Ph.D., Assistant Professor, Department of Biological Sciences and Bioengineering, Indian Institute of Technology Kanpur, Kanpur – 208 016

2016  Dr. Sameena Khan, M.Sc., Ph.D., INSA INSPIRE Faculty, NCR Biotech Science Cluster, 3rd Milestone, Faridabad-Gurgaon Expressway, P.O. Box #04, Faridabad – 121 001

2016  Dr. Krishanpal Karmodiya, M.Sc., Ph.D., INSPIRE Faculty, Division of Biology, Indian Institute of Science Education and Research, Dr. Homi Bhabha Road, Pashan, Pune – 411 008

2016  Dr. Rehna Augustine, M.Sc., Ph.D., Post-doctoral Fellow, National Institute of Plant Genome Research, Aruna Asaf Ali Marg, New Delhi – 110 067

2016  Dr. Aditi Gupta, M.Sc., Ph.D., Research Associate-III, National Institute of Plant Genome Research, Aruna Asaf Ali Marg, New Delhi – 110 067

2016  Dr. Vasvi Chaudhry, M.Sc., Ph.D., CSIR-Nehru Science Post Doctoral Fellow, CSIR-Institute of Microbial Technology, Sector 39A, Chandigarh – 160 036

2016  Dr. Siddhesh B. Ghag, M.Sc., Ph.D., DST INSPIRE Faculty, UMDA Centre for Excellence in Basic Sciences, University of Mumbai Campus, Kalina, Santa Cruz (East), Mumbai – 400 098

2015  Dr. Tapan Kumar Gandhi, M.Tech., Ph.D., Assistant Professor, Department of Electrical Engineering, Block-II, Room No. 114, Indian Institute of Technology Delhi, Hauz Khas, New Delhi – 110 016

2015  Dr. Ashutosh Kumar, M.Sc., Ph.D., Assistant Professor, Institute of Life Sciences, Ahmedabad University, Opposite University Bus Stop, University Road, Navarangpura, Ahmedabad – 380 009

2015  Dr. Sunil Kumar Singh, M.Sc., Ph.D., Assistant Professor (DST-INSPIRE Faculty), Department of Biotechnology, Motilal Nehru National Institute of Technology (MNNIT), Allahabad – 211 004

2015  Dr. Smita Kumar, M.Sc., Ph.D., DST-INSPIRE Faculty, Department of Biotechnology, University of Lucknow, Lucknow – 226 001

2015  Dr. Shri Ram Yadav, M.Sc., Ph.D., Assistant Professor, Department of Biotechnology, Indian institute of Technology Roorkee, Roorkee – 247 667

2015  Dr. Rahul Kumar, M.Sc., Ph.D., BELSPO Postdoctoral Research Scientist, VIB Department of Plant Systems Biology, Ghent University, Technologiepark 927, 9052 Gent, Belgium

2015  Dr. Hima Bindu Kudapa, M.Sc. Ph.D., Scientist (DST-INSPIRE Faculty Fellow), International Crops Research Institute for the Semi-Arid Tropics (ICRISAT), Center of Excellence in Genomics, Bidding # 300, Patancheru – 502 324

2014  Dr. Radhakrishnan Mahalakshmi, M.S., Ph.D., Assistant Professor, Division of Virology, Indian Institute of Science Education
2014 Dr. B. Anand, M.Tech., Ph.D., Assistant Professor, Department of Biotechnology, Indian Institute of Technology Guwahati, Guwahati – 781039

2014 Dr. Maruthi Krishna Mohan Poluri, M.Sc., Ph.D., Assistant Professor, Department of Biotechnology, Indian Institute of Technology Roorkee, Roorkee – 247667

2014 Dr. Sumit Ghosh, M.Sc., Ph.D., Senior Scientist, Department of Plant Biotechnology, CSIR-Central Institute of Medicinal and Aromatic Plants, P.O. CIMAP, Near Kukrail Picnic Spot, Lucknow – 226015

2014 Dr. Rohini Garg, M.Sc., Ph.D., INSPIRE Faculty Fellow, National Institute of Plant Genome Research (NIPGR), Aruna Asif Ali Marg, New Delhi – 110067

2014 Dr. Abhinav Grover, M.Tech., Ph.D., Assistant Professor, School of Biotechnology, Jawaharlal Nehru University, New Mehrauli Road, New Delhi – 110067

2014 Dr. Anirban Guha, M.Sc., Ph.D., Postdoctoral Research Fellow, C/o Dr. Deepak Barua, Indian Institute of Science Education and Research, Building HR-24, Biology Division, Dr. Homi Bhabha Road, Pashan, Pune – 411008

2013 Dr. Biman Behari Mandal, M.Sc., Ph.D., Assistant Professor, Department of Biotechnology, Indian Institute of Technology Guwahati, Guwahati – 781 039

2013 Dr. Rajnish Kumar Chaturvedi, M.Sc., Ph.D., Scientist, Division of Developmental Toxicology, Systems Toxicology Group, CSIR-Indian Institute of Toxicology Research, 80, M.G. Marg, Lucknow – 226 001

2013 Dr. Jitender Giri, M.Sc., M.Phil., Ph.D., Staff Scientist II, National Institute of Plant Genome Research, Aruna Asaf Ali Marg, New Delhi – 110 067

2013 Dr. George Seghal Kiran, M.Sc., Ph.D., Assistant Professor, Department of Food Science and Technology, Pondicherry University, R.V. Nagar, Kailapet, Puducherry – 605 014

2013 Dr. Jitendra Kumar, M.Sc., Ph.D., Senior Research Fellow – CSIR, Department of Biotechnology, National Agri-Food Biotechnology Institute, C-127, Industrial Area, S.A.S. Nagar, Phase – 8, Mohali – 160 071

2012 Dr. Neha Sehgal, Senior Research Fellow, National Brain Research Centre, NH-8, Manesar, Gurgaon – 122 050;

2012 Dr. Rubina Tabassum, Post-Doctoral Fellow, CSIR-Institute of Genomics and Integrative Biology, Delhi; A-27, DDA Colony, New Jafrabad, Shahdara, Delhi – 110 032;

2012 Dr. Amit Awasthi, Assistant Professor, Translational Health Science Technology Institute (THSTI), Plot No. 496, Phase – III, Udyog Vihar, Gurgaon – 122 016;

2012 Dr. Arun Kumar Trivedi, Scientist C, Drug Target Discovery and Development Division, New Building Campus, CSIR-Central Drug Research Institute, Chattar Manzil, PB No. 173, Lucknow – 226 001;

2012 Dr. Santosh Kumar Upadhyay, CSIR-Senior Research Fellow (R & D), CSIR-NBRI, Lucknow; C/o Dr. P.K. Singh, Scientist, Plant
Molecular Biology Division, CSIR-National Botanical Research Institute, Rana Pratap Marg, Lucknow – 226 001;  
2012 **Dr. Rakesh Kumar Shukla**, Scientist B, Biotechnology Division, Central Institute of Medicinal and Aromatic Plants, P.O. CIMAP, Lucknow – 226 015;  
2012 **Dr. Charu Lata**, DST-INSPIRE Faculty Fellow, Room No. 221, National Research Centre on Plant Biotechnology (NRCPB), Lal Bahadur Shastri Bhawan, Pusa Campus, New Delhi – 110 012  
2011 **Dr. Manoj Majee**, M.Sc., Ph.D., Staff Scientist III, National Institute of Plant Genome Research, Aruna Asaf Ali Marg, New Delhi – 110067  
2011 **Dr. Sudhakar Srivastava**, M.Sc., Ph.D., Scientific Officer D, Functional Plant Biology Section, Nuclear Agriculture & Biotechnology Division, Bhabha Atomic Research Centre, Trombay – 400085  
2011 **Dr. Swarup Kumar Parida**, M.Sc., Ph.D., Staff Scientist II, National Institute of Plant Genome Research, Aruna Asaf Ali Marg, New Delhi - 110067  
2011 **Dr. Amit Kumar Mishra**, M.Sc., Ph.D., Assistant Professor, Indian Institute of Technology Rajasthan, MBM Engineering College, Ratanada, Jodhpur- 342011  
2011 **Dr. Sarika Gupta**, M.Sc., Ph.D., Staff Scientist, Molecular Sciences Lab, National Institute of Immunology, Aruna Asaf Ali Marg, New Delhi- 110067  
2011 **Dr. Vishal Trivedi**, M.Sc., Ph.D., Assistant Professor, Department of Biotechnology, Indian Institute of Technology- Guwahati, Guwahati, Assam  
2010 **Dr. P.N. Sivalingam**, M.Sc., Ph.D., Scientist (Plant Biotechnology), Central Institute for Arid Horticulture, ICAR, NH-15, Sri Ganganagar Road, Beechwal, Bikaner.  
2010 **Dr. Swarup Roy Choudhury**, M.Sc.,Ph.D., Research Associate, Division of Plant Biology, Bose Institute, 93/1/, A.P.C. Road, Kolkata.  
2010 **Dr. P.C. Abhilash**, M.Sc., Ph.D., UGC-Dr. K.S. Kothari Post Doctoral Fellow, BBA University, C/o Prof. M.M. Lal, 29/5A, Gokhale Vihar Marg, Lucknow.  
2010 **Mr. Mabalirajan Ulaganathan**, MBBS.,Ph.D., Postdoctoral Trainee, C/o Dr. Balaram Ghosh Lab 608, Institute of Genomics and Integrative Biology (CSIR), Mall Road (Near Jubilee hall), Delhi.  
2010 **Dr. Surinder Singh Rana**, M.B.B.S., M.D., D.M., MAMS, Assistant Professor, Department of Gastroenterology, Postgraduate Institute of Medical Education and Research, Chandigarh.  
2010 **Dr. Anindita Ukil**, M.Sc., Ph.D., Lecturer, Department of Biochemistry, Calcutta University, University College of Science, 35, Ballygunge Circular Road, Kolkata.  
2009 **Dr. Neel Sarovar Bhavesh**, Staff Research Scientist, Structural and Computational Biology Group, International Centre for Genetic Engineering and Biotechnology (ICGEB), Aruna Asaf Ali Marg, New Delhi - 110 067
2009  Dr. Nagendra Singh, Senior Research Officer, Deptt. of Biophysics, All India Institute of Medical Sciences, Ansari Nagar, New Delhi - 110 029

2009  Dr. Gitanjali Yadav, Staff Scientist, Plant Computational Biology (Room No.204), National Institute of Plant Genome Research (NIPGR), Aruna Asaf Ali Marg, New Delhi - 110 067

2009  Dr. Mukesh Jain, Staff Scientist, National Institute of Plant Genome Research (NIPGR), Aruna Asaf Ali Marg, New Delhi - 110 067

2009  Dr. Sudesh Kumar Yadav, Scientist C, Biotechnology Division, Institute of Himalayan Bioresource Technology (CSIR), Palampur - 176 061

2009  Dr. Pawan Kumar Joshi, Associate Professor, TERI University; 10 Institutional Area, Vasant Kunj, New Delhi - 110 070

2008  Dr. (Ms.) Saloni Mathur, Inter-disciplinary Centre for Plant Genomics, Department of Plant Molecular Biology, University of Delhi South Campus, Benito Juarez Road, New Delhi – 110 021

2008  Dr. Pawan Laxminarayan Kulwal, Biotechnology Centre, Department of Agricultural Botany, Dr. Panjabrao Deshmukh Krishi Vidyapeeth, Akola – 444 104 (MS)

2008  Dr. Pakshirajan Kannan, Department of Biotechnology, Indian Institute of Technology Guwahati, Guwahati – 781 039

2008  Dr. G. Venkatasubramanian, Assistant Professor of Psychiatry, Department of Psychiatry, National Institute of Mental Health & Neurosciences (NIMHANS), (Deemed University), Hosur Road, Bangalore – 560 029

2008  Dr. Monalisa Chatterji, Villa 15, Vaswani Astoria, Kariyammana Agrahara, Bellandur P.O., Bangalore – 560 037

2008  Dr. Agneyo Ganguly, Scientist, Indian Institute of Chemical Biology, 4, Raja S.C. Mullick Road, Jadavpur, Kolkata – 700 032

2007  Dr. Rajeev K. Varshney, Senior Scientist, Applied Genomics Laboratory, (Global Theme Biotechnology), International Crops Research Institute for the Semi-Arid Tropics (ICRISAT), Patancheru – 502324 (Near Hyderabad), Andhra Pradesh

2007  Dr. Gopaljee Jha, C/o Dr. Ramesh V. Sonti, E-309, Centre for Cellular and Molecular Biology, Uppal Road, Hyderabad – 500007

2007  Dr. Lily Goswami, Junior Research Fellow, Bose Institute, Centenary Campus, P.M.C.G. Section, P1/12, C.I.T. Scheme VII M, Kankurgachi, Kolkata - 700054

2007  Dr. Mohan Mondal, Scientist, National Research Centre on Mithun (ICAR), Jhamapani, Medziphema, Via Dimapur, Nagaland – 797106

2007  Dr. Deepak Narhari Modi, Sr. Research Officer, National Institute for Research in Reproductive Health (ICMR), JM Street, Parel, Mumbai - 400012

2007  Dr. Subhabrata Chakrabarti, Staff Scientist (HERF), L.V. Prasad Eye Institute, Brien Holden Eye Research Centre, Road No. 2, Banjara Hills, Hyderabad - 500034

2006  Dr. Mohd. Sohail Akhtar, Scientist Gr.IV (1), Division of Molecular & Structural Biology, Central Drug Research Institute, Lucknow

2006  Dr. Saurabh Raghuvanshi, Assistant Professor, University School of Biotechnology, CGS Indraprastha University, Delhi
### SICO-SPONSORED NATIONAL ACADEMY OF SCIENCES, INDIA AWARDEES
(Instituted with a donation from the Scientific Instruments Co. Ltd., Allahabad)

<table>
<thead>
<tr>
<th>Name &amp; Address</th>
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<tr>
<td><strong>Joseph, George</strong></td>
<td>Instrumentation</td>
<td>1986</td>
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<tr>
<td>Deputy Director</td>
<td></td>
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</tr>
<tr>
<td>Space Applications Centre, Ahmedabad</td>
<td></td>
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<tr>
<td><strong>Hridya Nath, Rafiz</strong></td>
<td>Instrumentation</td>
<td>1986</td>
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<td>Director</td>
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<tr>
<td>Defence Instrumentation (R&amp;D) Laboratory, Dehra Dun</td>
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<tr>
<td><strong>Jayaraman, Kunthala</strong></td>
<td>Biotechnology</td>
<td>1986</td>
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<tr>
<td>Professor of Biotechnology</td>
<td></td>
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<tr>
<td>Anna University, Madras</td>
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<tr>
<td><strong>Kumar Sushil</strong></td>
<td>Biotechnology</td>
<td>1986</td>
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<tr>
<td>Professor of Molecular Biology</td>
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<td>Indian Agricultural Research Institute</td>
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<tr>
<td>New Delhi</td>
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<tr>
<td><strong>Ramakrishnan, P.S.</strong></td>
<td>Environmental Sciences</td>
<td>1986</td>
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<tr>
<td>School of Environmental Sciences</td>
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<tr>
<td>Jawaharlal Nehru University, New Delhi</td>
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<tr>
<td><strong>Gupta, S.C.</strong></td>
<td>Instrumentation</td>
<td>1989</td>
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<td>Director</td>
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<tr>
<td>Vikram Sarabhai Space Centre, Trivendrum</td>
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<tr>
<td><strong>Bhargava, P.M.</strong></td>
<td>Biotechnology</td>
<td>1989</td>
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<tr>
<td>Formerly Director</td>
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<tr>
<td>Centre for Cellular &amp; Molecular Biology</td>
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<td>Hyderabad</td>
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</tbody>
</table>
Krishnamurthy, C.R.
Cancer Research Institute
Madras (Posthumously)

Environmental Sciences 1989

Sivaswami, Gp. Capt. R.S.
Formerly M.D.
Marine & Communication Electronics Ltd.

Instrumentation 1992

Chandra, H.G. Sharat
Professor & Head
Microbiology & Cell Biology Department
I.I.Sc., Bangalore

Biotechnology 1992

Purohit, A.N.
Director
G.B. Pant Inst. of Himalayan Environment & Development, Almora

Environmental Sciences 1992

Rao, Kunda M.M.
Group Head
Imaging and Image Processing
National Remote Sensing Agency
Hyderabad

Instrumentation 1995

Bajpai, R.P.
Scientist G and Head
Central Scientific Instruments Organisation, Chandigarh

Instrumentation 1998

Maiti, Sudipta
Reader ‘F’
Department of Chemical Sciences
Tata Institute of Fundamental Research, Mumbai

Instrumentation 2001
THE NATIONAL ACADEMY OF SCIENCES, INDIA
SWARNA JAYANTI PURASKAR AWARDEES

2018  Ms. Harshita Pandey, Plant Biotechnology Division, CSIR-Central
        Institute of Medicinal and Aromatic Plants, Lucknow
2018  Ms. Namrata Dwivedi, Faculty of Science and Environment,
        M.G.C.G.V., Chitrakoot, Satna
2018  Ms. Preeti Jha, Division of Cyclotron and Radiopharmaceutical
        Sciences, INMAS, DRDO, Timarpur, Delhi
2018  Ms. Paulomi Dey, Department of Zoology, North-Eastern Hill
        University, Shillong
2018  Ms. Vani Mishra, NMR Division, CSIR-Central Drug Research
        Institute (CDRI), Lucknow
2018  Ms. Ritika Srivastava, Bio-organic Research Laboratory,
        Department of Chemistry, University of Allahabad, Allahabad
2018  Sri S. Umer Khalifa, Centre for Climate Change Studies,
        International Research Centre, Sathyabama Institute of Science and
        Technology, Chennai
2018  Sri Shashank Tripathi, Remote Sensing and GIS Division,
        MGCGV, Chitrakoot
2017  Ms. Aparna Banerjee, UGC-CAS, Department of Botany, The
        University of Burdwan, Burdwan.
2017  Ms. Shrestha Sinha, School of Studies in Zoology and
        Neuroscience, Jiwaji University, Gwalior.
2017  Mr. Durgesh Kumar Jaiswal, Institute of Environment and
        Sustainable Development, BHU, Varanasi
2017  Ms. Amruta Shelar, Department of Biotechnology, SP Pune
        University, Pune.
2017  Ms. Snehasis Dutta, Chemical Engineering Division, BARC,
        Mumbai.
2017  Mr. Nandkishor B. Shirsath, School of Chemical Sciences, North
        Maharashtra University, Jalgaon.
2017  Mr. Anurag Kanase, Department of Physics, SP Pune University,
        Pune.
2017  Ms. Roshni V, Department of Chemistry, SP Pune University, Pune.
2016  Ms. Deepti Pargai, Department of Clothing and Textiles, G.B. Pant
        University of Agriculture and Technology, Pantnagar
2016  Mr. Sunil Sharma, Department of Zoology, North-Eastern Hill
        University, Shillong
2016  Ms. Shrestha Sinha, School of Studies in Neuroscience and
        Zoology, Jiwaji University, Gwalior
2016  Mr. Yogendra Bahuguna, Uttarakhand Council of Science and
        Technology (UCOST), Department of Science & Technology (Govt. 
of Uttarakhand), Dehradun
2016  Ms. Chandani Sharma, Research Scholar, Department of
        Electronics & Communication Engineering, Graphic Era University,
        Dehradun
2016  Mr. Kishore Thapliyal, Jaypee Institute of Information Technology,
        Noida
2016  Mr. B.K. Tiwari, Department of Physics, A.P.S. University, Rewa
2016  Mr. Rajesh Mandal, Department of Chemistry, Dibrugarh University, Dibrugarh
2015  Mr. Damanha Lyndoh, Department of Zoology, North-Eastern Hill University, Shillong-793022
2015  Mr. J. M. Patra, Department of Biotechnology, North Orissa University, Baripada (Odisha)
2015  Mr. Firoz Ali Ansari, Department of Applied Sciences and Humanities, Faculty of Engineering and Technology, Jamia Millia Islamia, New Delhi - 110025
2015  Mr. Rama Kant Dubey, Institute of Environment & Sustainable Development, Banaras Hindu University, Varanasi - 221005
2015  Ms. Neelam Shukla, Department of Chemistry, University of Allahabad, Allahabad - 211002
2015  Mr. T. Nageswara Rao, Department of Chemistry, Krishna University, Machilipatnam-521002
2015  Ms. Neelam Yadav, Centre of Material Sciences, University of Allahabad, Allahabad-211002
2015  Ms. Sushmita Banerjee, Environmental Chemistry Research Laboratory, Department of Chemistry, University of Allahabad, Allahabad - 211 002
2014  Ms. Anuradha Singh, Nucleic Acids and Antiviral Research Laboratory, Department of Chemistry, University of Allahabad, Allahabad
2014  Ms. Sushmita Banerjee, Department of Chemistry, University of Allahabad, Allahabad
2014  Ms. Bhavna Joshi, Department of Physics, Jai NarainVyas University, Jodhpur
2014  Ms. Shingar Sharma, Department of Biochemistry, University of Delhi South Campus, New Delhi
2014  Ms. Shweta Jha, Biotechnology Unit, Centre of Advance Studies in Botany, Jai Narain Vyas University, Jodhpur
2014  Mr. Amit Kumar Gupta, L.M. College of Science and Technology (Autonomous), Jodhpur, Rajasthan
2014  Mr. Durgesh Singh, Department of Zoology, University of Allahabad, Allahabad
2013  Ms. Indira Bag, Centre for Chemical Biology, Indian Institute of Chemical Technology, Hyderabad
2013  Ms. Soibam Purnima Devi, Department of Botany, North Eastern Hill University, Shillong
2013  Ms. Priyanka Verma, Division of Microbiology, Indian Agricultural Research Institute New Delhi
2013  Mr. Vipin Singh, Department of Biotechnology Engineering, University Institute of Engineering & Technology, Kurukshetra University, Kurukshetra
2013  Ms. Anushree Tripathi, Indian Institute of Information Technology, Allahabad
2013  Mr. Ramakant, Department of Medicinal Chemistry, Banaras Hindu University, Varanasi
2013  Ms. Kiran Singh, Department of Chemistry, Faculty of Science, Dayalbagh Educational Institute, Agra
2013  Mr. Rajesh Kumar Kesharwani, Division of Applied Science and Indo-Russian Centre for Biotechnology, Indian Institute of Information Technology, Allahabad
2012  Mr. V. Paramanik, Biochemistry & Molecular Biology Laboratory, Department of Zoology, BHU, Varanasi
2012  Ms. Mahua G. Choudhury, Biochemical Adaptation Laboratory, Dept. of Zoology, NEHU, Shillong
2012  Ms. Priyanka Singh, Dept. of Biochemistry, Banaras Hindu University, Varanasi
2012  Ms. Ayesha Mariya, The Institute of Applied Sciences, Mumfordganj, Allahabad
2012  Ms. Nitya Singh, Division of Applied Sciences & Indo-Russian Centre for Biotechnology, IIIT, Allahabad
2012  Mr. Manish Pratap Singh, Department of Physics, Banaras Hindu University, Varanasi
2012  Ms. Prachi Bansal, Department of Chemistry, Dayalbagh Educational Institute, Agra
2011  Ms. S.R. Rejeena, Dept. of Chemistry, University of Kerala, Thiruvananthapuram
2011  Ms. S.L. Smitha, Dept. of Optoelectronics, University of Kerala, Thiruvananthapuram
2011  Ms. P. Arulmurugan, CAS in Botany, University of Madras, Chennai
2011  Ms. L. Divya, Dept. of Zoology, University of Kerala, Thiruvananthapuram
2010  Mr. Samrat Paul, Solar & Energy Material Laboratory, Department of Energy, Tezpur University, Tezpur
2010  Ms. Vibha Gulyani, Department of Plant Molecular Biology, University of Delhi South Campus, New Delhi
2010  Mr. Pavanish Kumar, Immunology Group, ICGEB, New Delhi
2010  Ms. Parul Gaur, Department of Zoology, University of Allahabad, Allahabad
2009  Ms. Varinder Kaur, Department of Chemistry, Panjab University, Chandigarh
2009  Ms. Tulika Malviya, Department of Chemistry, University of Allahabad, Allahabad
2009  Mr. Prashant Chauhan, Department of Zoology, University of Allahabad, Allahabad
2009  Mr. P.K. Prasad, Department of Zoology, North-Eastern Hill University, Shillong
2008  Mr. Sudip Misra, School of Information Technology, IIT, Kharagpur
2008  Mr. Vijai K. Rai, Department of Chemistry, University of Allahabad, Allahabad
2008  Mr. Achuta Nand Shukla, Botanical Survey of India, Allahabad
2008  Mr. Kulbhushan Sharma, ICGEB, New Delhi
2008  Mr. Pankaj Kumar, Department of Physics, Bhavani Mehta Mahavidyalaya, Kaushambi
2008  Mr. Pawan Kumar, Department of Mathematics, D.N. College, Meerut
2007  Dr. V. Rakhika Devi, School of Physics, University of Hyderabad, Hyderabad
2007  Dr. Shreemoyee Bordoloi, Department of Chemistry, Dibrugarh University, Dibrugarh
2007  Dr. Shritapa Datta, Biochemical Adaptation Laboratory, Department of Zoology, North-Eastern Hill University, Shillong
2007  Dr. Nimisha Kankan, Department of Zoology, Deendayal Upadhyay Govt. Degree College, Saidabad, Hyderabad
2006  Dr. Madhura Y. Narkar, National Institute for Research in Reproductive Health, Parel, Mumbai
2005  Dr. Bhaskar Chaudhury, Institute for Plasma Research, Gandhinagar
2005  Dr. D. Sundar, Centre for Bioinformatics, School of Life Sciences, Pondicherry University, Pondicherry
2004  Dr. Shipra Singh, Nucleic Acids Research Laboratory, Department of Chemistry, University of Allahabad, Allahabad
2004  Dr. Pragya Khanna, Department of Zoology, Govt. Degree College, Jammu
2003  Ms. S. Basu, Physical Research Laboratory, Ahmedabad
2003  Ms. Achamma John Mathai, Sardar Patel University, Vallabh Vidyanagar
2003  Ms. D.B. Sadevra, Dept. of Biotechnology, Amravati University, Amravati
2002  Ms. L.M. Lyndem, Department of Zoology, NEHU, Shillong
2002  Sri Vinayak V. Joshi, Department of Mathematics, Govt. College of Engineering, Pune
2001  Ms. Shalini Garg, Department of Applied Physics, Delhi College of Engineering, Faculty of Technology, University of Delhi, Delhi
2001  Dr. (Mrs.) V. Kothekar, Department of Biophysics, All India Institute of Medical Sciences, New Delhi
2000  Dr. R.K. Sinha, Department of Zoology, Patna University, Patna
2000  Dr. P.K. Gogoi, Department of Chemistry, Dibrugarh University, Dibrugarh
1999  Dr. K.K. Sharma, Department of Zoology, Maharishi Dayanand Saraswati University, Ajmer
1998  Dr. Prem Prakash Srivastava, Central Institute of Fisheries Education, Versova, Mumbai
1998  Dr. P. Dashora, Department of Physics, University of Rajasthan, Jaipur

NASI-Springer Awardees
2018  Sri Arideep Mukherjee, Laboratory of Air Pollution and Global Climate Change, Department of Botany, Institute of Science, Banaras Hindu University, Varanasi
2018  Sri Sheikh Adil Edrisi, Institute of Environment and Sustainable Development, Banaras Hindu University, Varanasi
2018  Ms. Namrata Dwivedi, Faculty of Science and Environment, M.G.C.G.V., Chitrakoot, Satna
2018  Sri Ajeet Singh, Institute of Environment and Sustainable Development, BHU, Varanasi
2018  Sri Mohd. Gulman Siddiqui, Department of Electronics and Communication, University of Allahabad, Allahabad
2018  Sri A. Arulraj, University College of Engineering-Bharathidasan Institute of Technology (BIT) campus, Anna University, Tiruchirappalli
2018  Sri Harit K. Sharma, Department of Physics, APS University, Rewa
2018  Sri Swapnil Mishra, Department of Civil Engineering, Indian Institute of Technology Delhi (IITD), New Delhi
2017  Ms. Shivi Tyagi, Department of Botany, Panjab University, Chandigarh.
2017  Mr. Bishwarup Sarkar, Department of Microbiology, Modern College of Arts, Science and Commerce, Pune.
2017  Ms. Rohi Jan, Department of Chemistry, SP Pune University, Pune.
2017  Mr. Tejas Chimbalkar, Department of Physics, Shikshn Prasarak Mandal’s Parshurambhau College, Pune.
2017  Mr. Samadhan Wagmode, Department of Microbiology, Elphinstone College, Fort, Mumbai.
2017  Ms. Neha Gupta, School of Studies in Biotechnology, Jiwaji University, Gwalior.
2017  Ms. Poornima Dhawaskar, Department of Earth Sciences, Goa University, Goa.
2016  Ms. Saumya Khare, Department of Biochemistry, Institute of Science, BHU, Varanasi.
2016  Mr. Imran Khan, Division of Microbiology, Indian Agricultural Research Institute, New Delhi
2016  Ms. Mansi Bakshi, Institute of Environment and Sustainable Development, Banaras Hindu University, Varanasi
2016  Mr. Z.A.S. Philayung, Department of Zoology, North-Eastern Hill University, Shillong
2016  Mr. N. Rawat, Department of Zoology & Biotechnology, HNB Garhwal University, Srinagar (Garhwal)
2016  Ms. Meenakshi Rana, Department of Physics and Materials Science & Engineering, Jaypee Institute of Information Technology, Noida
2016  Ms. Anita Pal, Chemistry Division, Forest Research Institute, Dehradun
2016  Mr. Ashish Kumar Nayak, Environment and Sustainability Department, CSIR-Institute of Minerals and Materials Technology, Bhubaneswar
2016  Mr. Gyanashree Bora, Department of Chemistry, Dibrugarh University, Dibrugarh
2015  Ms. Anumita Sarkar, Microbiology Laboratory, UGC Centre for Advanced Study, Department of Botany, Burdwan University, Burdwan-713104
2015  Mr. Arindam Atanu Das, Center for Bioinformatics, Pondicherry University, Puducherry – 605014
2015  Mr. Puneet Kumar Singh, Bioenergy & Bioprocess Lab, BDTC (Biogas Development and Training Center), School of Biotechnology, KIIT University, Bhubaneswar-751024
2015  Ms. Shefali Singh, Plant Genetics Laboratory, Botany Department, University of Allahabad, Allahabad - 211002
2015  Ms. Puja Rai, Environmental Chemistry Research Laboratory, Department of Chemistry, University of Allahabad, Allahabad – 211002
2015  Mr. Suchintak Dash, School of Biotechnology, KIIT University- Bhubaneswar – 751024
2015  Ms. Puja Kumari, PG Department of Biotechnology, Vinoba Bhave University, Hazaribag, Jharkhand – 825301
THE NATIONAL ACADEMY OF SCIENCES, INDIA
MILLENNIUM Awardees

Senior Scientist Category

Prof. U.S. Srivastava
Past President of the
National Academy of Sciences, India;
Formerly Professor & Head
Department of Zoology &
Dean, Faculty of Science
Allahabad University
Allahabad

Young Scientist Category

Dr. S. Ramaswamy
Associate Professor
Department of Physics
Indian Institute of Science
Bangalore

In Physical Sciences

Prof. Satish Jain
Department of Neurology
Neuro Science Centre
All India Institute of
Medical Sciences
New Delhi

In Biological Sciences
THE NATIONAL ACADEMY OF SCIENCES, INDIA
SCIENCE TEACHER AWARDEES

1996
Dr. Girish Chandra Badoni, Govt. Inter College, Uttarkashi

1997
Sri Amar Jyot Singh Bedi, City Montessori School, Lucknow

1998
Smt. Shefali Saxena, Kendriya Vidyalaya, Dehradun

1999
Sri Anand Singh Bisht, Government Inter College, Nainital

2001
Sri Deepak Sharma, N.A.S. Inter College, Meerut

2002
Dr. N.D. Singh, C.P. Vidy Niketan, Kaimganj, Farrukhabad

2003
Smt. Chitra Joshi, Kendriya Vidyalaya, Dehradun

2004
Dr. Narain Sharan, Govt. Inter College, Meerut

2005
Mrs. Meenambika Menon, Cambridge School, Noida

2006
Sri Anil Kumar Gupta, Shri Nathooram Purohit Balika Inter College, Konch, Jalaun

2007
Dr. Mohammad Masood, Jamuna Christian Inter College, Allahabad

2008
Sri Brajesh Dixit, Sri Narayan Inter College, Badera, Auriya, UP

2009
Mrs. Tahseen Fazal, City Montessori-Inter College, Lucknow

2010
Shri Sanjay Srivastava, Tagore Public School & College, Allahabad

2011
Sri Satish Chand, Govt. Inter College, Hardoi

2012
Sri L.K. Sharma, S.D.B.B. Rama Inter College, Pilibhit

2013
Dr. Shripal Rathi, M.G.Public School, Muzaffarnagar

2014
Dr. Naresh Kumar Giri, Kendriya Vidyalaya, Ghaziabad

2015
Dr. R.K. Awasthi, St. George's College, Agra

2016
Shri Brij Kishor Singh, Assistant Teacher, Govt. Inter College, Deoria

2017
Mrs. Archana Tiwari, Tagore Public School, Allahabad

2018
Mrs. Shikha Chakravarty- Crosthwaite Girls Inter College, Allahabad

2019
Mr. Waseem Ahmad, Mahgaon Inter College, Kaushambi

2020
Mr. Sanjeev Kumar Agarwal, MPVM, Teliarganj, Allahabad

2021
Dr. Nikhil Jain, M.D. Jain Inter College, Agra

Allahabad Region NASI Science Teacher Awardee
(The Award has been instituted in the memory of Late Rama Shankar Misra)

2011
Dr. Sharad Kumar Pandey, Tagore Public School, Allahabad

2012
Mrs. Archana Tiwari, Tagore Public School, Allahabad

2013
Mrs. Shikha Chakravarty- Crosthwaite Girls Inter College, Allahabad

2014
Mr. Waseem Ahmad, Mahgaon Inter College, Kaushambi

2015
Dr. Lajji Yadav, Colonelganj Intermediate College, Allahabad

2016
Mr. Suresh Narain Pandey, MPVM, Ganga Gurukulam, Allahabad

2017
Smt. Sangeeta Gupta, St. Anthony's Convent G.I. College, Allahabad

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Jharkhand Region NASI Science Teacher Awardee
2017  Ms. Sahana, Vidya Bharati, Chinmya Vidyalaya, Telco, Jamshedpur
2017  Ms. Jaishree, JUSCO High School, Kadma, Jamshedpur
2018  Mr. Bibhuti Nath Jha, Jawahar Vidy Mandir, Ranchi
2018  Mrs. Sangeeta Chatrath, Little Flower School, Jamshedpur
2018  Mr. Manoj Kumar Singh, Middle School, Potka
2018  Mr. Amod Kumar Mishra, State High School, Chaibasa

Kharagpur Region NASI Science Teacher Awardee
2010  Shri Bindyachal Ram, Kendriya Vidyalaya, IIT, Kharagpur
2010  Shri Joyti Prakash, Kendriya Vidyalaya, IIT, Kharagpur
2014  Mrs. Shelly Das, DAV Model School, IIT Kharagpur
2014  Dr. Debrata Mukherjee, Kendriya Vidyalaya, RNNM, Salboni
2015  Mrs. Bijaya Pradhan, Kendriya Vidyalaya, Air Force Station, Salua
2015  Mrs. Anita Bhattacharjee, DAV Model School, IIT Kharagpur

Kolkata Region NASI Science Teacher Awardee
2010  Mrs. Rajeswari Swaminathan, Sri Shikshayatan GHS School, Kolkata
2010  Mrs. Munmun De, The Heritage School, Kolkata
2010  Ms. Mitali Debnath, Apeejay School, Salt Lake, Kolkata
2011  Mrs. Sarmistha Das, Modern High School for Girls, Kolkata
2011  Dr. Munmun Nath, Lakshmipat Singhaia Academy, Kolkata
2011  Mrs. Soma Nandi, Harihaya Vidy Mandir, Kolkata
2012  Dr. Sabyasachi Majumdar, Kendriya Vidyalaya No.II Kanchrapara
2012  Mrs. Rita Datta, National High School for Girls, Kolkata
2012  Mrs. Debjani Chakraborty, The Future Foundation School, Kolkata
2013  Mrs. Ratna Biswas, Sushila Birla Girls School, Kolkata
2013  Mrs. Bishakha Banerjee, The Heritage School, Kolkata
2013  Mr. Prajwal Mitra, St. Thomas High School, Howrah
2014  Mrs. Mousumi Patra, Modern High School For Girls, Kolkata
2014  Mrs. Paulin Seal, Calcutta Girls Academy, Kolkata
2014  Mr. Lionen Gunnion, La Martiniere Boys School, Kolkata
2015  Mrs. Gouri Basu, Loreto House, Kolkata
2015  Mrs. Lily Mitra, Kendriya Vidyalaya, Ballygunge, Kolkata
2015  Dr. Mani Das, DPS, Megacity, Rajarhat, Kolkata
2015  Mr. Sandip Kumar Sen, Belegahata Santi Sangha, Boys HS School, Kolkata
2018  Dr. Damayanti Roy, Oriental Seminary High School for Girls, Kolkata
2018  Dr. Soma Banerjee, Sri Sikshayatan, Kolkata

North-Eastern Region NASI Science Teacher Awardee
2008  Dr. Gaurangi Maitra, Assam Rifles Public School, Laitkor, Shillong
2009  Shri Rahul Chatterjee, Jail Road Boys’ H.S. School, Shillong
2010  Shri Subrata Ghosh, Nongtalang Govt. Secondary School, Nongtlang (Meghalaya)
2011  Mr. Hubert Thyrmng of Govt Girls’ School, Jowai
2011  Mr. Pradip Chandra Neogi of Govt Girls’ School, Shillong
2012  Mr. Deeplyson Lyngwa of KJP Synod Mihngi Higher Secondary School, Meghalaya
2013  Ms. Melissa Nonglait, Assistant Teacher, Shillong Public School, Kenelworth Road, Laitumkhrah, Shillong
Uttarakhand Region NASI Science Teacher Awardee

2009  Dr. Bhuwan Chandra Pandey, District Institute of Educational Training, Almora
2010  Shri Umesh Chandra Pandey, KIC Kapkot
2011  Shri A.K. Dubey, Govt. Higher Secondary School, Aagar, Tehri Garhwal
2012  Shri AatmaPrakash, Assistant Teacher, GIC, Gopeshwar
2013  Shri Kalyan Singh Rawat “Maiti”, Lecturer- Zoology, Govt. Inter College, Maldevta, Dehradun
2015  Mr. Samir Dhingra, HOD-Science, Welham Boys School, Dehradun
2016  Shri Deep Chandra Joshi, V.M.J.S. Government Inter College, Bageshwar
2017  Mr. Manish Jaguri, Lecture of Biology, Saraswati Vidhya Mandir Inter College, Chiniyalisaur, Uttarkashi
U.P. EDUCATION
MINISTER'S GOLD MEDAL RECIPIENTS
Sponsored by
The National Academy of Sciences, India
(Discontinued since 1987)

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<tr>
<td>DATTA, Sikhi Bhusan</td>
<td>Chemistry</td>
<td>1936</td>
</tr>
<tr>
<td>Allahabad University, Allahabad</td>
<td></td>
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<tr>
<td>SIDIQIUI, M.R.</td>
<td>Mathematics</td>
<td>1937</td>
</tr>
<tr>
<td>Osmania University, Hyderabad</td>
<td></td>
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<tr>
<td>SAHNI, B.</td>
<td>Botany</td>
<td>1938</td>
</tr>
<tr>
<td>Lucknow University, Lucknow</td>
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<tr>
<td>SIDIQIUI, Mohd. Abdul Hamid</td>
<td>Anatomy</td>
<td>1939</td>
</tr>
<tr>
<td>K.G. Medical College, Lucknow</td>
<td></td>
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<tr>
<td>DHAR, N.R.</td>
<td>Chemistry</td>
<td>1940</td>
</tr>
<tr>
<td>Director, Public Instructions U.P., Allahabad</td>
<td></td>
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<tr>
<td>SENGOPTA, P.K.</td>
<td>Meteorology</td>
<td>1941</td>
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<tr>
<td>Indian Meteorological Office Alipur, Calcutta</td>
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<tr>
<td>SRIVASTAVA, M.D.L.</td>
<td>Zoology</td>
<td>1942</td>
</tr>
<tr>
<td>Allahabad University, Allahabad</td>
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<tr>
<td>SRIVASTAVA, B.N.</td>
<td>Physics</td>
<td>1949</td>
</tr>
<tr>
<td>Allahabad University, Allahabad</td>
<td></td>
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<tr>
<td>BHATTACHARYA, A.K.</td>
<td>Chemistry</td>
<td>1950</td>
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<td>MEHRA, P.N.</td>
<td>Botany</td>
<td>1951</td>
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<td>PANDE, B.P.</td>
<td>Zoology</td>
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<td>SHARMA, Devendra</td>
<td>Physics</td>
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<td>DHAWAN, C.L.</td>
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<td>Chemistry</td>
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<td><a href="mailto:nasi.allahabad1@gmail.com">nasi.allahabad1@gmail.com</a></td>
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### For finance, accounts, RFD and Probit Portal enquiries

<table>
<thead>
<tr>
<th>Name</th>
<th>Phone Numbers</th>
<th>Email Addresses</th>
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<tbody>
<tr>
<td>Shri A.K. Srivastava</td>
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<td><a href="mailto:aesacc.nasi@gmail.com">aesacc.nasi@gmail.com</a></td>
</tr>
<tr>
<td>Dy. Executive Secretary</td>
<td>9415122857(R), 9511429102(M)</td>
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### For directory, fellowship, membership, GeM, CPP Portal, and NKN enquires

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<tr>
<td>Shri Bhanu Pratap Singh</td>
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<tr>
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<tr>
<td>Nodal Officer, NKN, GeM &amp; CPP Portal</td>
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### For science communication enquiries

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<th>Name</th>
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<tbody>
<tr>
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<tr>
<td>Asstt. Executive Secretary (Grade III)</td>
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### For public information & RTI*, vigilance, and publications enquiries

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<tr>
<th>Name</th>
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<tbody>
<tr>
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* Appellate authorities for RTI are Dr. Niraj Kumar, Executive Secretary, NASI and Prof. Satya Deo, General Secretary (HQ), NASI, Prayagraj