CONTENTS

The Academy
   (I) An Introduction 1
   (II) Council 2017 4
   (III) Activities of NASI (in a nutshell) 6

Rules and Regulations
   Rules 10
   Regulations 24
   Regulations for Academy's Awards 32
   Regulations for M.N. Saha Distinguished Fellowship 55

Past Presidents 56

Past General Secretaries 57

Other Officers of the Academy 59

Founder Fellows 61

Honorary Fellows 62

Foreign Fellows 66

Fellows 79

Deceased Honorary Fellows, Foreign Fellows and Fellows 289

Scientific Contributions of Fellows Elected in year 2016 293

Scientific Contributions of Foreign Fellows Elected in year 2016 299

Subject wise list of Honorary Fellows, Foreign Fellows and Fellows
   Agricultural Sciences 300
   Animal Sciences 303
   Biochemistry, Biophysics, Biotechnology 308
   Chemical Sciences 315
   Earth Sciences 322
   Engineering Sciences including Engineering Technology 325
   Mathematical Sciences 331
   Medical & Forensic Sciences 337
   Physical Sciences 343
   Plant Sciences 351
   Science & Society 358
Annual Sessions 359

List of Symposia/Seminars/Workshops held in the recent past 361

Sectional Presidents 364

Committees
  Fellowship Scrutiny Committees 366
  Membership Scrutiny Committees 368
  NASI Science Teacher Award Committees 368

Prof. Meghnad Saha Distinguished Fellowship 369
NASI Platinum Jubilee Chair 369
J.C. Bose Chair 369
ICMR Chair in Public Health Research 369
Distinguished Woman Scientist Chair 369

Lecture Awardees
  Prof. A.C. Banerji Memorial Lecture Awardees 370
  Prof. Meghnad Saha Memorial Lecture Awardees 371
  Prof. N.R. Dhar Memorial Lecture Awardees 373
  Dr. B.P. Pal Memorial Lecture Awardees 374
  Dr. P. Sheel Memorial Lecture Awardees 376
  Dr. P. Sheel Memorial (Young Woman Scientist) Lecture Awardees 377
  Prof. Saligram Sinha Memorial Lecture Awardees 378
  Prof. R.C. Gupta Endowment History of Science Lecture Awardees 379
  Prof. R.N. Tandon Memorial Lecture Awardees 380
  Prof. B.K. Bachhawat Memorial Lecture Awardees 381
  Prof. B.K. Bachhawat Memorial Young Scientist Lecture Awardees 381
  Prof. U.S. Srivastava Memorial Lecture Awardees 385
  Prof. Krishnaji Memorial Lecture Awardees 385
  Award Lecture in the field of Toxicology 384
  Award Lecture in the field of Biodiversity 386
  Prof. Archana Sharma Memorial Lecture Awardees 387
  Dr. Mridula Kamboj Memorial Lecture Awardee 388
  Prof. V.P. Sharma Memorial Lecture Awardee 388
  Prof. M.G.K. Menon Memorial Lecture Awardees 388
  Prof. M.G.K. Menon Memorial Lectures 388
  Prof. R.N. Tandon's 90th Birthday Lecture Awardee 389
  Prof. Meghnad Saha Platinum Jubilee Lifetime Honorary Fellowship 389
  NASI President's Platinum Jubilee Gold Medal 389
NASI-Senior Scientist Platinum Jubilee Fellows 390
NASI-Honorary Scientist 392
NASI-Reliance Industries Platinum Jubilee Award 393
NASI-Young Scientist Platinum Jubilee Award 396
SICO-Sponsored NASI Awardees 404
The NASI - Swarna Jayanti Puraskar Awardees 406
NASI – Springer Awardees 409
The NASI - Millennium Awardees 410
The NASI - Science Teacher Awardees 411
U.P. Education Minister's Gold Medal Recipients 413
Academy's Local Chapters 415
Benefactors 421
Life Members 422
Contact 545
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 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 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. A.K. Sharma, Prof. Asis Datta and Dr. K. Kasturirangan 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), as Prof. M.G.K. Menon, Dr. V.P. 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 1730 Members and 1759 Fellows from all parts of the country; including 20 Honorary Fellows and 100 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 2017**

**President**

1. **Prof. Anil Kakodkar**, D.Sc.(h.c.), FNASc, FASc, FNAE, FIE, Formerly Chairman, AEC & Secretary, DAE, GOI; DAE Homi Bhabha Chair Professor & Member AEC, BARC, Trombay, Mumbai – 400085

**Past Presidents**

2. **Prof. Akhilesh K. Tyagi**, PhD, FNASc, FASc, FNA, FNAAS, FTWAS, Department of Plant Molecular Biology, University of Delhi South Campus, New Delhi - 110021

3. **Prof. Asis Datta**, Ph.D., D.Sc., FNASc, FASc, FNA, FTWAS, NASI-Platinum Jubilee Chair Distinguished Professor; Formerly Vice-Chancellor, JNU & Founder Director, National Institute of Plant Genome Research, Aruna Asaf Ali Marg, New Delhi – 110067.

**Vice-Presidents**

4. **Prof. Rohini Madhusudan Godbole**, Ph.D.(SUNY), D.Lit., FNASc, FASc, FNA, FTWAS, Professor, Centre for High Energy Physics, Indian Institute of Science, Bangalore - 560012

5. **Prof. Pramod Tandon**, PhD, FNASc, FBS, Formerly Vice-Chancellor, NEHU, Shillong; Chief Executive Officer, Biotech Park, Sector G, Kursi Road, Jankipuram, Lucknow – 226021

**Treasurer**

6. **Prof. Balakrishnan Ramakrishnan**, Ph.D., FNASc, Professor-H, Harish Chandra Research Institute, Chhatnag Road, Jhunsi, Allahabad – 211019

**Foreign Secretary**

7. **Prof. Pramod Kumar Garg**, MBBS, MD, DM, FNASc, FAMS, Professor, Department of Gastroenterology, All India Institute of Medical Sciences, New Delhi - 110029

**General Secretaries**

8. **Prof. (Mrs.) Veena Tandon**, PhD, FNASc, FZSI, FHSI, Formerly Professor, Department of Zoology, NEHU, Shillong; NASI-Senior Scientist, Biotech Park, Sector G, Kursi Road, Jankipuram, Lucknow - 226021

9. **Prof. Umesh Chandra Srivastava**, D.Phil., Doctor of Neurophysiology (Pisa), FNASc, FIAN, Emeritus Professor, Department of Zoology, University of Allahabad, Allahabad - 211002
Members

10. **Prof. Madhoolika Agrawal**, Ph.D., FNASc, FNAAS, Professor, Department of Botany, Banaras Hindu University, Varanasi - 221005

11. **Prof. Jayesh Ramesh Bellare**, Ph.D., FNASc, Institute Chair Professor, Chemical Engineering, Indian Institute of Technology Bombay, Powai, Mumbai - 400076

12. **Prof. K.V.R. Chary**, PhD, FNASc, FNA, FAPASc, Senior Professor (I), JC Bose Fellow (DST, GOI), Department of Chemical Sciences, Tata Institute of Fundamental Research, Homi Bhabha Road, Colaba, Mumbai – 400005

13. **Prof. Alok Dhawan**, PhD, FNASc, FST, FAEB, FINS, FAScAW, Director, CSIR-Indian Institute of Toxicology Research, Post Box No. 80, M.G. Marg, Lucknow - 226001

14. **Dr. Sugeerappa Laxmanappa Hoti**, Ph.D., FNASc, FISP, Scientist G & Director-in-Charge, Regional Medical Research Centre (ICMR), Nehru Nagar(Opp.KLE Hospital), Belagavi – 590010

15. **Dr. Hemanta Kumar Majumder**, PhD, FNASc, FASc, FNA, FAScT(WB), DAE-Raja Ramanna Fellow, Scientist G, Indian Institute of Chemical Biology, 4 Raja S.C. Mullick Road, Kolkata - 700032

16. **Prof. Jayant Moreshwar Modak**, Ph.D., FNASc, FNAE, Professor, Department of Chemical Engineering, Indian Institute of Science, Bangalore – 560012

17. **Dr. Sankar Kumar Pal**, PhD (Cal.& Lond.), DIC, FNASc, FASc, FNA, FIEE, FTWAS, FIAPR, FIFSA, Raja Ramanna Fellow, Distinguished Scientist & Former Director, Indian Statistical Institute, 203, B.T. Road, Kolkata -700108

18. **Prof. A.S. Raghavendra**, PhD, FNASc, FASc, FNA, FNAAS, FTWAS, Professor, Department of Plant Sciences, School of Life Sciences, University of Hyderabad, Hyderabad - 500046

19. **Dr. Chandrima Shaha**, PhD, FNASc, FASc, FNA, Professor of Eminence and former Director, National Institute of Immunology, Aruna Asaf Ali Marg, New Delhi - 110067

20. **Dr. Amit Prakash Sharma**, PhD (Northwestern, USA), FNASc, FASc, FNA, FTWAS, Group Leader & Staff Scientist, Structural & Computational Biology Group, International Centre for Genetic Engineering & Biotechnology, Aruna Asaf Ali Marg, New Delhi – 110067

21. **Prof. L.S. Shashidhara**, Ph.D. (Cambridge,UK), FNASc, FASc, FNA, Professor & Coordinator (Biology), Indian
Institute of Science Education and Research, 900, NCL Innovation Park, Dr. Homi Bhabha Road, Pune – 411008

22. Prof. Sampat Kumar Tandon, PhD, FNASc, FASc, FNA, FGS, FTWAS, Sir JC Bose Chair Professor, IISER Bhopal, Bhopal Bypass Road, Bhauri, Bhopal – 462066

23. Prof. Anil Kumar Tyagi, Ph.D., FNASc, FASc, FNA, Vice-Chancellor, GGS Indraprastha University, Sector 16C, Dwarka, New Delhi - 110078

DST Secretary’s Nominee –
Prof. Sibaji Raha, Ph.D., FNASc, Director, Bose Institute, P-1/12, CIT Scheme VII-M, Kolkata – 700054

(III) Activities of NASI (in a nutshell):

Being the oldest science Academy of this country, NASI has carved a niche in science popularization and promotional activities. In the recent past the Academy performed in an outstanding way by accomplishing the following major tasks successfully, with the active support of its Fellows/Members; and financial support of the DST, New Delhi –

Publications

Apart from regular publications (Proceedings of NASI, Sec. A & B, each in IV parts & Science Letters in VI parts), in collaboration with the Springer, the Academy published two books on Light to celebrate the International Year of Light; and another on Dengue (in Hindi) of about 400 pages. The 9 volumes published on the History of Science in India were distributed to the concerned govt. and non-govt. agencies for dissemination of knowledge. The reviews published in the Proceedings and Science Letters of the Academy covered the most discussed areas of research from Nanotechnology to Biotechnology; and Material Science to Transformational Technologies. The Academy also published a book on “Communicable and Non-communicable Diseases” (Edited by Prof. V.P. Sharma and Prof. Asis Datta); and a Monograph (by Prof P.N. Tandon, world famous medical scientist) having fascinating account of his tryst with bio-medical research. Another very important publication was the “Festschrift” - dedicated to Prof. M.G.K. Menon – a legendary scientist of India. The NASI-Senior Scientists, Ganga researchers and others associated with the Academy published several research publications in high impact factor journals of world repute.
The highlights of activities were Children Science Meet, Summer & Winter Schools, Vocational Training Programmes, Teachers Workshops, Scientific Writing Contest, Vigyan, Jal & Health Chaupals, Seminars, National Technology Day, National Mathematics Day, National Science Day and 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 18 Chapters organized hundreds of science communication activities, in and around their region throughout the year, the details of which have already been published in the Annual Report of NASI. More than 10,000 students and teachers were benefitted from these activities.

Not only that, a series of workshops on Scientific Paper Writing was organized by the Academy to train the young researchers for expressing their views and research findings in an appropriate manner. So far, 12 such workshops have been organized at BHU, Varanasi; SGPGI, Lucknow; NASI, Allahabad; Udaipur; Mumbai; Dehradun, Pune and Amravati; out of which 2 were organized in the year 2016-17.

Another important awareness programme (2 in 2016-17) for the Army personnel was also organized.

The awareness programmes were also organized in the SAGY village near Varanasi; and exhibitions were show-cased in such villages for motivating the rural youth for self employment.

**Science Education Programmes in joint collaboration of other National Science Academies**

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 to provide opportunities to bright under and post-graduate students and teachers to usefully spend their summer/winter vacations.

**Annual Session/Symposia/Seminars & Scientific Discussions**

The Academy after organizing a symposium on “Desert Science-Opportunities and Challenges” at Jai Narayan Vyas University, Jodhpur, Rajasthan on December 4 - 6, 2014, during its 84th Annual Session, also took up the issue of climate change to other parts of the country by organizing the Brainstorming Sessions on Safe Water &
Sanitation (in Allahabad & Delhi), Climate change (inaugurated by Hon’ble Minister at Jammu); and several other sensitization programmes on Nutrition & Health; Environment, Pollution & Conservation issues etc. A Symposium on Marine & Fresh Water Ecosystems, was also organized at Bhubaneswar during the 85th Annual Session of NASI on Dec. 6-8, 2015 to discuss several related aspects as well as the climate change impact on our ecosystem. In the end of the year 2016 (Dec. 2-4), the Academy organized 86th Annual Session and Symposium on “Science, Technology and Entrepreneurship for Human Welfare in The Himalayan Region” at Dehradun.

**Fellowship/Membership**

To recognize the outstanding scientific contributions of the scientists, the Academy awarded the prestigious Fellowship/Membership to the scientists (about more than 100 scientists) working in different areas of science & technology, selected from all across the country in the year 2016. It also awarded a few Foreign Fellowships to the scientists working in different countries in collaboration with the scientists in India.

**Singhania Library**

Library services were enriched through digitization of the library, subscribing more books and by providing facilities of storage, reading room and citation etc. Internet facility for educational purpose is also being provided to the students free-of-cost. The library has been connected to National Knowledge Network (NKN).

**Recognition and Awards**

- **NASI-Reliance Industries Platinum Jubilee Awards** (2016) for the Application Oriented Innovations covering both Physical and Biological Sciences.
- **NASI-Senior Scientist Platinum Jubilee Fellowships** (2017)- Awarded.
- **Prof. M.G.K. Menon Lecture Award** (instituted in 2015); given to Prof Govind Swarup, a world famous scientist (in 2015); and Prof. P.N. Tandon, world famous medical scientist (in 2016).
• **NASI – Springer Awards** (2016) for Best Paper Presentation in the Annual Session (started from the year 2015, in collaboration with the Springer India Pvt. Ltd.).

• **Memorial Lecture Awards** to the eminent scientists (2016).

• **NASI – Science and Maths Teacher Awards** (2016) by NASI HQ and some of its Chapters in their respective region.

**Establishment of Brahmaputra Gallery at Guwahati, Assam: and another at Mysore on Cauvery**

After the establishment of Ganga-gallery at Allahabad, the Academy established another river-gallery on Brahmaputra river at Assam. Both these galleries were established in collaboration with the National Council of Science Museum, Kolkata. The work on third gallery (on river Cauvery) has been started at Mysore, Karnataka with the financial support of the Govt. of Karnataka.

**Sensitization Programmes for Women Researchers/Scientists.**

The Academy organized four workshops on Technological Empowerment of Women at different centres of the country in the year 2016-17. About 2500 women scientists/researchers were sensitized under this programme; and the booklet published with pragmatic solutions to the problems of women scientists/researchers, were distributed among the teachers and students. Also, collaborations were established with ICAR, ICMR and other institutions for developing some mechanisms to reduce the problem of malnutrition and drudgery of farm/rural women; a Vision Document on women scientists in India was published in collaboration with other two National Science Academies of India.

**Rejuvenation of Baolies (Step wells) in Bundelkhand area**

Under the safe water programme, the Academy restored 5 wells at Bundelkhand area to assure the availability of safe water to the local tribals and have-nots of the area. Also connected to MPCOST with this programme for community schemes. Soon, these baolies are to be dedicated to the nation.

**Local Chapters**

The 18 Chapters of the Academy have undertaken a hundreds of science communication/education activities for the furtherance of the Academy’s objectives. Detailed reports of the Chapters have been included in the Annual Report of the Academy.
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, whenever 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 Allahabad or from a place within a distance of 250 km from Allahabad 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 Allahabad or from a place within a distance of
250 km from Allahabad 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

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 can not 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.
(A) REGULATIONS FOR ACADEMY’S AWARDS

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 Award Lecture may be delivered by the selected "Eminent Woman Scientist - irrespective of age and area".

      iv) Prof. MGK Menon Lecture; 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 Lecture 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. 36]
v) Prof. V. P. Sharma Memorial Lecture; 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).

Each awardees of these above five lectures, 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.

The awardees, in Dr. B.P. Pal Memorial Lecture, Prof. U.S. Srivastava Memorial Lecture and Dr Mridula Kamboj Memorial 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

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 LECTURE AWARD

Introduction - Prof. MGK Menon, one of the most renowned scientist and architect of Indian Science and Technology, has been the pillar and visionary for the growth and progress of the National Academy of Sciences, India, the oldest of the science academies. Even today, he continues to advise the academy specially on the new initiatives and measures for the encouragement of the younger generation. He basically started the science promotion and popularization of science activities. The academy has decided to honor him by starting a lecture series in his name.
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 Allahabad 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 Ten thousand only) cash. The cost of travel of the Awardee(s) from the place of her/his work to Allahabad and back and hospitality at Allahabad 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 ALLAHABAD REGION IN THE MEMORY OF LATE RAMA SHANKAR MISRA

The Academy has instituted in the year 2010 the “Best Science Teacher Award for Allahabad 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 it would be only for Allahabad region.
(E) REGULATION REGARDING THE NATIONAL ACADEMY OF SCIENCES, INDIA PROF. M.R. RAILKAR TEACHER AWARD FOCUSED ON MATHEMATICS INSTRUCTION

In order to recognize 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 the 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 - Two in Physical Sciences and two in Biological Sciences each year. Each award carries a plaque and Rs. Two 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, 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.
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 upto 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.

Sponsor of the Award - Indian Council of Agricultural Research, New Delhi and NASI, Allahabad.

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
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

<table>
<thead>
<tr>
<th>Name</th>
<th>Years</th>
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<tr>
<td>Late Prof. M.N. Saha (Founder President)</td>
<td>1931-1932</td>
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<td>Late Prof. K.N. Bahl</td>
<td>1933-1934</td>
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<td>Late Prof. N.R. Dhar</td>
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<td>Late Prof. B. Sahni</td>
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<td>Late Dr. S.M. Sulaiman</td>
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<td>Late Prof. Erwin Schrodinger</td>
<td>1941</td>
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<tr>
<td>Late Prof. D.R. Bhattacharya</td>
<td>1941-1942</td>
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<tr>
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<td>Late Prof. K.S. Krishnan</td>
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<td>Late Prof. P.L. Srivastava</td>
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<td>Late Prof. P.S. Gill</td>
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<td>Late Dr. M.S. Randhawa</td>
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<tr>
<td>Late Prof. S. Ghosh</td>
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<td>Late Prof. P. Maheshwari</td>
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<td>Late Dr. B.N. Prasad</td>
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<td>Late Prof. K. Banerjee</td>
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<td>Late Dr. R.K. Saksena</td>
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<td>Late Dr. A.C. Chatterji</td>
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<td>Late Prof. B. Ramchandra Rao</td>
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<td>Prof. M.G.K. Menon</td>
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<tr>
<td>Late Dr. V.P. Sharma</td>
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<tr>
<td>Prof. S.K. Joshi</td>
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<tr>
<td>Prof. Jai Pal Mittal</td>
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<tr>
<td>Prof. V.P. Kamboj</td>
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<tr>
<td>Prof. Ashok Misra</td>
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<tr>
<td>Prof. Asis Datta</td>
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<tr>
<td>Prof. Akhilesh K. Tyagi</td>
<td>2015-2016</td>
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PAST GENERAL SECRETARIES

1931  Late Prof. P.S. MacMohan      1952  Late Dr. R.K. Saxena
       Late Prof. A.C. Banerji         Late Prof. Ram Behari
1932  Late Prof. P.S. MacMohan      1953  Late Dr. R.K. Saxena
       Late Prof. A.C. Banerji         Late Prof. R.C. Majumdar
1933  Late Prof. P.S. MacMohan      1954  Late Prof. S. Ghosh
       Late Prof. A.C. Banerji         Late Prof. R.C. Majumdar
1934  Late Prof. P.S. MacMohan      1955  Late Prof. S. Ghosh
       Late Prof. A.C. Banerji         Late Shri S. Basu
1935  Late Dr. S.M. Sane            1956  Late Prof. S. Ghosh
       Late Dr. P.L. Srivastava       Late Shri S. Basu
1936  Late Dr. S.M. Sane            1957  Late Dr. R.N. Tandon
       Late Dr. P.L. Srivastava       Late Shri S. Basu
1937  Late Dr. S.M. Sane            1958  Late Dr. R.N. Tandon
       Late Dr. P.L. Srivastava       Late Shri S. Basu
1938  Late Dr. S.M. Sane            1959  Late Dr. R.N. Tandon
       Late Dr. P.L. Srivastava       Late Dr. K.N. Mathur
1939  Late Dr. Shri Ranjan          1960  Late Dr. R.N. Tandon
       Late Dr. D.S. Kothari          Late Dr. K.N. Mathur
1940  Late Dr. Shri Ranjan          1961  Late Dr. R.K. Saxena
       Late Dr. D.S. Kothari          Late Prof. K. Banerjee
1941  Late Dr. Shri Ranjan          1962  Late Dr. R.K. Saxena
       Late Dr. D.S. Kothari          Late Prof. K. Banerjee
1942  Late Dr. Shri Ranjan          1963  Late Dr. R.K. Saxena
       Late Dr. D.S. Kothari          Late Dr. A.G. Jhingran
1943  Late Prof. K.S. Krishnan      1964  Late Prof.MDL Srivastava
       Late Prof. L.P. Mathur         Late Dr. M.L. Dhar
1944  Late Prof. K.S. Krishnan      1965  Late Prof.MDL Srivastava
       Late Prof. L.P. Mathur         Late Dr. B.S. Chauhan
1945  Late Dr. P.L. Srivastava      1966  Late Prof.MDL Srivastava
       Late Prof Birbal Sahni         Late Dr. B.S. Chauhan
1946  Late Dr. P.L. Srivastava      1967  Late Prof.MDL Srivastava
       Late Prof Birbal Sahni         Prof. A.C. Chatterji
1947  Late Dr. P.L. Srivastava      1968  Late Prof.MDL Srivastava
       Late Prof Birbal Sahni         Late Prof. A.C. Chatterji
1948  Late Dr. P.L. Srivastava      1969  Late Prof. S.P. Tandon
       Late Prof Birbal Sahni         Late Prof. J.J. Chinoy
1949  Late Dr. R.K. Saxena          1970  Late Prof. S.P. Tandon
       Late Prof Ram Behari           Late Dr. V. Puri
1950  Late Dr. R.K. Saxena          1971  Late Prof. S.P. Tandon
       Late Prof Ram Behari           Late Dr. V. Puri
1951  Late Dr. R.K. Saxena          1972  Late Prof. S.P. Tandon
       Late Prof Ram Behari           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 (Till 31st Jan. 1999)
1976  Late Prof. U.S. Srivastava  
      Late Prof. R.S. Kushwaha (From 1st Feb. 1999)
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 Sri Maheshwar Dayal
1982  Late Prof. H.C. Khare  
      Late Sri Maheshwar Dayal (Till 7th Feb. 2004)
1983  Late Prof. H.C. Khare  
      Late Sri Maheshwar Dayal (From 7th Feb. 2004)
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  
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      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
      Late Prof. H.C. Khare (From 1st Feb. 1999)
2000  Prof. V.P. Kamboj  
      Late Prof. H.C. Khare
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  
      Prof. Pramod Tandon
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
## OTHER OFFICERS OF THE ACADEMY

(From January 1, 1981)

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<tr>
<th>Vice-Presidents</th>
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<tr>
<td>Late Prof. Krishnaji</td>
<td>1 Jan. 1981 - 31 Dec. 1982</td>
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<td>Late Prof. H.C. Khare</td>
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<td>Late Dr. Maheshwar Dayal</td>
<td>1 Jan. 1981 - 31 Dec. 1982</td>
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<td>Late Prof. D.B. Chandra</td>
<td>1 Jan. 1981 - 31 Dec. 1982</td>
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<td>Late Prof. P.M. Bhargava</td>
<td>1 Jan. 1981 - 31 Dec. 1982</td>
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<td>1 Jan. 1981 - 31 Dec. 1982</td>
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<td>Late Prof. R.C. Mehrotra</td>
<td>1 Jan. 1981 - 31 Dec. 1982</td>
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<td>Dr. V.P. Kamboj</td>
<td>1 Jan. 1981 - 31 Dec. 1982</td>
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<td>Prof. C.L. Khetrapal</td>
<td>1 Jan. 1981 - 31 Dec. 1982</td>
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<td>Late Prof. Suresh Chandra</td>
<td>1 Jan. 1981 - 31 Dec. 1982</td>
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<td>Dr. Anil Kumar</td>
<td>1 Jan. 1981 - 31 Dec. 1982</td>
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<tr>
<td>Dr. Avadhesh Surolia</td>
<td>1 Jan. 1981 - 31 Dec. 1982</td>
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Treasurers

Late Prof. Krishnaji 1 Jan. 1984 - 31 May. 1987
Late Prof. M.P. Tandon 1 June 1987 - 31 Jan. 1992
Late Prof. H.C. Khare 1 Jan. 1996 - 31 Dec. 1999
Late Prof. M.P. Tandon 1 Jan. 2000 - 15 June 2003
Prof. CBL Srivastava 2 July 2006 - Sept. 2006
Prof. Satya Deo 1 Jan. 2012 - 31 Dec. 2015
Prof. B. Ramakrishnan 1 Jan. 2016 -

Foreign Secretaries

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

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(Manchester), 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.
13. Prof. K.C. Mehta, Ph.D.(Cantab.), M.Sc.(Punjab), Professor of Botany, Agra College, Agra.
14. Prof. K.K. Mathur, B.Sc.(Hons.,Lond.), A.R.S.M., Professor of Geology, Banaras Hindu University, Varanasi.
19. Prof. C.A. King, B.Sc.(Hons., Eng., Lond.), ARCSc, MIME, Principal, Engineering College, BHU, Varanasi.
## HONORARY FELLOWS

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<th>Year of Election</th>
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<tr>
<td>2010</td>
<td><strong>AMBANI, Mukesh</strong> (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><strong>BAMJI, Mahtab S.</strong> (b. 1934) Ph.D., FNAAS, FAMS, FNA, INSA Honorary Scientist, Dangoria Charitable Trust, Hyderabad - 500020; Res. 211, Sri Dattasai Apartments, RTC Cross Rds, Hyderabad - 500020; Tel. (040) 27615148(R), 09246886442(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><strong>GILBERT, Lawrence Irwin</strong> (b. 1929) Ph.D., William Rand Kenan Jr. Professor of Biology, University of North Carolina, CB 3280, Chapel Hill, North Carolina 217599-3280, USA; Res. 1105 Phils Creek Road, Chapel Hill, North Carolina 27516, USA; Tel. (1) (919) 966-2055(O), 929-9969(R); Fax: 962-1344; Email: <a href="mailto:lgilbert@unc.edu">lgilbert@unc.edu</a>; Sp. Insect Physiology/ Biochemistry/ Molecular Biology.</td>
</tr>
<tr>
<td>1985</td>
<td><strong>GOWARIKER, Vasant Ranchhod</strong> (b. 1933) PhD (Birmingham), DSc(hc), FASc, Hon.FNAE, Chief Director, Biohydrocarbon Via Space Crude Project, ISRO, The Encyclopedia Office, 2 Mukta Apartments, 93/A2-3, Shivaji Nagar, Off Senapati Bapat Road, Pune - 411016; Formerly Vice-Chancellor, Pune University and Formerly Secretary, DST; Res. I-101, Vanaraji Heights, Rambaug Colony, Near MIT College, Paud Road, Kothrud, Pune-411038; Tel.(020) 25678759, 25675126(O), 25423244, 25425743(R); Email : <a href="mailto:vasant.gowariker@gmail.com">vasant.gowariker@gmail.com</a>; <a href="mailto:encyclopedioffice@gmail.com">encyclopedioffice@gmail.com</a>; Sp. Chemical Engineering/ Rocket &amp; Propellant Technology/ Polymer Science.</td>
</tr>
<tr>
<td>1980</td>
<td><strong>HARRISON, J.D.L.</strong> Energy Adviser, Overseas Development Administration, London;</td>
</tr>
<tr>
<td>2000</td>
<td><strong>JOSHI, Murli Manohar</strong> (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, Allahabad - 211002; and 6, Raisina Road, New Delhi - 110001; Tel. (0532) 2465008, 2466860 (All.dd)(R); (011) 23718444, 23711144 (N.Delhi)(R); Fax : 23711772 (N.Delhi); Email : murli@sansad. nic.in; Sp. Spectroscopy.</td>
</tr>
</tbody>
</table>

Abbreviations used: **b**-Born; **Res**-Residence; **Tel**-Telephone; **(O)**-Office; **(R)**-Residence; **Sp**-Specialization.
1980  KRAZ, Jurgen (b. 1925) Ph.D., Formerly Professor, Dept. of Phytopathology & Appl. Entomology, Justus-Liebig-Universitat; Res. 35394 Giessen, F.R. Germany, Rehbschneise 75; Tel. (0641) 492836; Fax : 43875(R); Sp. Epidemiology of Plant Diseases/ Tropical Plant Diseases.

1978  MARAMOROSCH, Karl (b. 1915) Ph.D.(Columbia), FNASI, FNYAS, FESA, Robert L.Starkey Professor of Microbiology & Professor of Entomology, Dept. of Entomology, Cook College, The State University of New Jersey, Rutgers, New Brunswick, NJ 08901, USA; Res. 17 Black Birch Lane, Scarsdale New York 10583, USA; Tel.848-932-9459(O),914-725-3336(R); Email : maramors@rci.rutgers.edu; Sp. Virology/ Plant Pathology/Cell Culture/ Parasitology.

1984  PAL, Yash (b. 1926) PhD, DSc(hc), FNA, FASc,FNAE, Foreign Member, Am.Acad.Arts & Sc.; National Research Professor, Chancellor, JNU, New Delhi - 110067; Formerly Chairman, UGC; Res. 11B, Super Delux Flats, Sector - 15A, Noida- 201301; Tel. (0120) 2512075(R), 09811291556(M); Fax : 4316514; Email: palyash.pal@gmail.com; Sp. High Energy Physics/Communication/ Education.

1978  PRAKER, David (b. 1923) Ph.D.(Rutgers), Professor of Microbiology & 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.

1980  PULLMAN, A. Quantum Biochemist & Director of Research, National Research Council, Paris (France).

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 : arcoetusila@gmail.com; Sp. Thermal Engineering & Heat Transfer.

1986  SHARMAR, Man Mohan (b. 1937) PhD, DSc(hc), LL.D, FNA, FASc, FRS, FTWAS, AcSIR Academy Professor, Kothari Research Professor, JNCASR; Emeritus Professor of Eminence 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).
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 Philosophi 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; sudarshan@physics.utexas.edu; Sp. Particles/Quantized Fields/ Dynamics Foundations.

1975 **SWAMINATHAN, Monkombu Sambasivan** (b. 1925) Ph.D. (Cambridge), D.Sc.(Massachusetts), D.Sc., FNA, FASc, FRSc, FTWAS, FNAAS, 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; Delhi Address : 503, Brahmapur, Dr. B.D. Marg, New Delhi – 110001; Tel. (044) 22542790, 22541229, 22541698(O), 24345312(R); Fax: 22541319; Delhi-Tel. (011) 23731688, 23766897; Email:swami@mssrf.res.in; Website: www.mssrf.org; Sp. Cytogenetics/Sustainable Agriculture/ Ecoconservation. Award: Dr. B.P. Pal Memorial Lecture Award-Nat.Acad. Sci.India (1991).

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, INSAS Platinum Jubilee Professor; Secretary, Govt. of India, DST, Chief Consultant, Planning Commission of India and D.G. (CSIR); Res. 4A Girishar 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.


1992  WUTHRICH, Kurt (b. 1938) PhD, DSc(hc), DChem (hc), FNA, Hon. Fellow, The Royal Soc.Chem.,UK, The Royal Soc.Edinburg, 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; kurt.wuthrich@mol.biol.ethz.ch; Website: www.mol.biol.ethz.ch; Sp. Structural Biology/Structural Genomics/Biochemistry.
## FOREIGN FELLOWS

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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 Inst., National Inst. of Health, Bethesda, MD 20892-4255, USA; Adjunct Professor, George Washington University, Washington, DC; Tel. (301) 486-2495; Fax: 480-7387; Email: <a href="mailto:sadhya@helix.nih.gov">sadhya@helix.nih.gov</a>; Sp. Genetics/Biochemistry/Prokaryotes(Bacteriophages).</td>
</tr>
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<td>2011</td>
<td><strong>AJAYAN, Pulickel M.</strong>, Ph.D., FAAAS, 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, Editor-in-Chief, Science Magazine, Professor Emeritus, University of California, San Francisco, Former United States Science Envoy; Former President, U.S. National Academy of Sciences; UCSF MC 2200; Genentech Hall N312, 600-16th Street, San Francisco, CA, USA 94158-2517; Tel. (001-415) 476-0806; Email: <a href="mailto:bruce.alberts@ucsf.edu">bruce.alberts@ucsf.edu</a>; <a href="mailto:balberts@ucsf.edu">balberts@ucsf.edu</a>; Sp. Biochemistry.</td>
</tr>
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<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, 74 Aunt Molly Road, Hopewell NJ 08544, USA; Tel. (1) 609 466 1497, (1) 609 258 5850; Fax: (1) 609 258 1006; Email: <a href="mailto:pwa@princeton.edu">pwa@princeton.edu</a>; Sp. Physics.</td>
</tr>
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<td>1984</td>
<td><strong>ARNTZEN, Charles Joel</strong> (b. 1941) Ph.D., Director of Research, Plant &amp; Microbial Biology, Du Pont Experimental Station, Central Research &amp; Development Dept., Bldg. 402, Rm. 3149, Wilmington, D.E. 19898; Res. 4 Quail Run, Greenville, D.E. 19807, USA; Tel. 3027721103(O), 3026564689(R); Email: <a href="mailto:charles.arntzen@asu.edu">charles.arntzen@asu.edu</a>; Sp. Photosynthesis/ Plant Molecular Biology.</td>
</tr>
<tr>
<td>2014</td>
<td><strong>ARVIND</strong> (b. 1947) MS, Ph.D., FIEEE, FACM, Member NAE(USA), Member AAAS(USA), Johnson Professor of Computer Science &amp; Engineering, Massachusetts Institute of Technology, 32-866 Stata Center, 32 Vassar Street, Cambridge, MA 02139, USA; Res. 34 Lombard Road, Arlington, MA 02476, USA; Tel. +1 617 253 6090(O), +1 781 646 1142(R), +1 617 901 0641(M); Email: <a href="mailto:arvind@mit.edu">arvind@mit.edu</a>; Sp. Computer Architectures/Programming Languages and Compilers/Hardware Design and Tools.</td>
</tr>
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1997 ASHTEKAR, Abhay Vasant (b.1949) Ph.D.(Chicago), Director and Eberly Professor of Physics, Institute for Gravitation & The Cosmos, 104, Davy, Penn State, University Park, PA 16802-6300, USA; Res. 1309, Inverary Place, State College, PA 16801, USA; Tel. (814) 863-9601, 863-9605(O), (814) 867-8406(R); Fax: (814) 863-9608; Email: ashtekar@phys.psu.edu; Sp. General Relativity/Quantum Theory/Geometry.

1998 BAHADUR, Birendra (b. 1949) Ph.D., Principal Engineer, Display Center, MS: 106-191, Rockwell Collins Inc., 400 Collins Road Ne Cedar Rapids, IA 52498, USA; Res. 935-71st Street Ne, Cedar Rapids, IA 52402, USA; Tel. (319) 295-9251(O), 294-8891(R); Fax: 295-4068(D); Email: bbahadur@rockwellcollins.com, bbahadur@msn.com; Sp. Liquid Crystal Displays (LCDs)/Displays - All Others/Liquid Crystals.

1993 BAKER, Alan (b. 1939) Ph.D.,FNA,FRS, Hon. Mem., Hungarian Acad. Sc., Emeritus Professor of Pure Mathematics, University of Cambridge and Fellow, Trinity College, Cambridge, CB2 1TQ, UK; Tel. (44-1223) 338400(O); Email: A.Baker@dpmms.cam.ac.uk; Sp. Mathematics.

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, UK; Res. 20 Barrow Road, Cambridge, CB2 8AS, U.K.; Tel. (0223) 336400(O), 363799(R); Fax: 336362; Email: arb1005@cam.ac.uk; Web: www.ch.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: dcb40@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;
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), 94358020(R), 417142761(M); Fax : 99253747; Email : suresh.bhargava@rmit.edu.au; Sp. Organic, Physical, Applied Chemistry.

2008  BLAKEMORE, Colin (b. 1944) BA, MA, Sc.D., D.Sc., FMedSci, Hon.FRCP, 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), 7802291059(M); Fax : 20 78628639; Email: colin.blakemore@sas.ac.uk; colin.blakemore@ndcn.ox.ac.uk; Sp. Neuroscience/ Developmental Biology/ Physiology.

1981  BOGGS, James E.  (b. 1921) Ph.D., Professor Emeritus, Department of Chemistry, The University of Texas, Austin, Texas, U.S.A.; Res. Apt. 320, 1034, Liberty Park Drive, Austin, Texas 78746, U.S.A.; Tel. 1-512-466-9145(O), 1-512-466-9145(R); Fax: 471-8696; Email : james.boggs@mail.utexas.edu; Sp. Theoretical and Computational Chemistry.

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

2008  CAZENAVE, Anny (b. 1944) Ph.D., Senior Scientist at LEGOS-CNES, 18 AV. Edouard Belin, 31401 Toulouse, France; Res. 4 Chemin du Chatau 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, IL 60612, 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; 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., Chair 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, UCL, 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-TANNOUDIJ, Claude Nessim (b.1933) Ph.D., FASc, FNA, Professeur au College de France, Laboratoire Kastler Brossel, 24 rue Lhomond 75231 Paris, Cedex 05, France; Res. 38 rue des Cordelieres, 75013, Paris, France; Tel. 0033(O) 14707783(O); Fax: 144323494; Email : claude.cohen-tannoudji@lkb.ens.fr; Website : http://www.phys.ens.fr/%7ecaunde%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 : dcox@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, FAPS, FAAAS, 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), Syacore Networks,10 Elizabeth Drive, Chelmsford, MA 01824, USA;

2016  DIMITROV, Stefan (b. 1951) PhD, Foreign Member of the Academy of Sciences of Bulgaria, First Class Director of Research (DR1), National Center for Scientific Research, Institute Albert Bonniot, Rond Point De La Chantourage, 38706 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.

2006  DRESSELHAUS, Mildred S. (b. 1930) Ph.D.(Chicago), Institute Professor of Electrical Engineering & Phy., MIT, Room 13-3005, 77 Massachusetts Avenue, Cambridge, MA 02139, USA; Tel. 1-617-253-6864(O); Fax: 1-617-253-6827; Email : millie@mgm.mit.edu; Sp. Condensed Matter Physics.
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, Cauerstraße 4, 91058 Erlangen, Germany; Professor of Fluid Mechanics, University of Karlsruhe, Kaiserstraße 12, 76131 Karlsruhe, Germany; Res. Eichenstraße 12, 91094 Langenau, Germany; Tel. 0049-9131-932-868-300, 9133-5740(R); Fax: 9131-932-299; 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.

1990  **ERNST, Richard R.** (b. 1933) Dr.Sc.Techn., FNA, N.L., Professor Emeritus, ETH-Zurich, Laboratory für 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.

2001  **FEREY, Gerard** (b. 1941) Ph.D., Director, Institut Lavoisier, Université de Versailles st Quentin, 45, Ave.des Etats Unis F-78035, Versailles, France; Email: ferey@chimie.uvsq.fr; gferey@wanadoo.fr; Sp. Physical Chemistry of Solid and Material.

1983  **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.

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 : bsgill@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, Université de Rennes 1, Avenue du General Leclerc, 35042 Rennes-Cedex, France; Res. 52 Boulevard De Dezereal, 35510 Cesson-Sevigne, France; Tel. (+33)(O) 223235715(O), 229833374(R); Fax : 223236978; Email : rene.gree@univ-rennes1.fr; Sp. Organic/Applied Chemistry.

1990  **HAYAISHI, Osamu** (b. 1920) M.D., Ph.D., Director Emeritus, Chairman of the Board of Trustees, Osaka Bioscience Institute, 6-2-4 Furuedai Suita, Osaka 565-0874, Japan; Res. 159-505, Kageyuko-cho, Shimotachiuri-agaru, Muromachi-dori, Kamigyo-ku, Kyoto 602-8014, Japan; Tel. 81-6-6872-4833(O), 75-471-2751(R); Fax: 6-6872-4818; Email: hayaishi@obi.or.jp; Sp. Biochemistry/Molecular Biology/ Enzymology.
2006  **HULSE, Joseph H.** (b. 1923) Distinguished Visiting Professor to Dr. M.S. Swaminathan Research Foundation, 1628, Featherston Drive, Ottawa, Ontario, K1H6P2, Canada; Tel. (+1) 613-7374755(O); Fax: 7374031; Email: joseph.hulse.shida@sympatico.ca; Sp. **Industrial Biochemistry relevant to Post-Harvest Technology.**

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 Prospekt 69-3-396, Moscow, Russia; Tel. (7-095) 3305638(O), 1320406(R); Fax: 3305692; Email : ivavt@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, USDA; Res. 30 Berkshire Road, Hicksville, NY 11801; Email : prem.jauhar@ndsu.edu; Sp. **Plant Cytogenetics/Biotechnology/Plant Breeding.**

2013  **JAYAS, Digvir Singh** (b.1958) Ph.D., FRSC, FCAE, FNAAS, FAIC, FEIC, 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) 6396855(O), 8885173(R); Fax : 7945830; Email : jhanwars@mskcc.org; Sp. **Cancer Genetics/Molecular Biology/Genetic Medicine.**

2003  **KAGEYAMA, Sanpei** (b.1945) D.Sc., Professor, Department of Environmental Design, Faculty of Environmental Studies, Hiroshima Institute of Technology, 2-1-1 Miyake, Saeki-ku, Hiroshima 731-5193, Japan; Res. 1-18-1 Maegame, Asakita-ku, Hiroshima 739-1741, Japan; Tel. +81-82-921-9408(O), +81-82-843-2801(R); Fax: +81-82-921-9444(O); Email: pkyfc055@ybb.ne.jp; Sp. **Combinatorics of Block Designs/Design of Experiments.**
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.

2009 KAKKAR, Vijay Vir MBBS, FRCS (Edinburgh), FRCS (England), Director, Thrombosis Research Institute, Emmanuel Kaye Building, Manresa Road, London SW36L, U.K.; Tel. 0044 7876030613(M-U.K.); Email : president@tri-london.ac.uk

2016 KAUL, Sunil (b. 1959) PhD, FGSI, FIBRS, FIAN, Chief Senior Research Scientist, National Institute of Advanced Industrial Sci. & Tech., Central 5-41, 1-1-1 Higashi, Tsukuba Science City, Ibaraki 305, 8565, 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), Fisher Professor of Natural History, Department of Organismic and Evolutionary Biology, Harvard University, 26, Oxford Street, Cambridge, MA 02138, USA; Res. 322, Oauerley Street, Belmont, MA 02478, USA; Tel. 1-617-495-9306(O), 495-1311(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., 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 : srku@gmail.com; Shrawan@rogers.com; Sp. Rehabilitation Ergonomics.

2011 LAURENCIN, Cato Thomas (b. 1959) Ph.D., MD, FTWAS, Director, The Raymond & Beverly Sackler Center for Biomaterials, 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 Wamington Drive, Chanduks Ford, 5053 1TR, UK; Tel. +4423 8059 6753(O), 8026 6964(R); Fax : 8059 3781; Email : mhl@soton.ac.uk; 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.

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 2) 7982237, 7672822; Fax: 7673850; Email: andre.martin@cern.ch; Sp. Particle Physics/ Mathematical Physics.

2010  MASUHARA, Hiroshi  (b. 1944) Ph.D., Chair Professor, 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) 893-3957(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) Ph.D. (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, Mukougawaoka Uenoshiba Sakai-shi, Osaka 543, Japan; Tel. (072) 2781606(R); Email : miyake@alpha.sci.osaka-cu.ac.jp; Sp. Cosmic Rays/ Elementary Particles.

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.

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 Blvd N.E., Seattle, Wash 98115, USA; Tel. (206) 616-8588(O), 5278863(R); Fax: 5438297; Email: gnester@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, N.J. 07090, USA; Tel. (908) 5824131(O), 6547763(R); Fax : 5825595; Email: arunnetravali@att.net; arunnetravali@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, Director, Ogawa Laboratories for Brain Functions Research, Hamano Life Science Research Foundation, Tokyo, Japan; Tel. 81 3 59193992(O), 467 31 4350(R); Fax : 3 59193993; Email: ogawa@hlsrf.or.jp; s.ogawa33@nifty.com; Sp. Functional MRI.

1986  **OKADA, Tokindo** (b. 1927) D.Sc.(Kyoto), Professor Emeritus (Kyoto Univ.), 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), Fellow, Am.Acad.Arts & Sc., Past President, Am.Phys.Soc., Sigma Xi, Chairman & CEO, Pranalytica, Inc., 1101 Colorado Avenue, Santa Monica, CA 90401-3009; Professor, Department of Physics & Astronomy, UCLA, 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., FNAE, MNAE(US), FIVA(Swedish), 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: apaulraj@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), +44-119-266-2854(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, Director, National Institute of Biomedical Imaging & Bioengg., US National Institute of Health, 31, Center Drive, Room 1C14, NIH, Bethesda, MD 20892, USA; Email: rpettigrew@nih.gov;
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: 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, IL 60637, USA; Res. 5230 Unith South University Avenue, Chicago, IL 60615, USA; Tel. 773-335-8690(M); Fax: 7735717826(M); Email: nanduri@uchicago.edu; Sp. Cardio-Respiratory Physiology.

2013  PRAKASH, Surya G.K. PhD,FAAAS, FEAS, Professor & George A & Judith A Olah Nobel Laureate Chair in Hydrocarbon Chemistry; Director, Loker Hydrocarbon Research Institute, 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.

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) Ph.D., D.Sc., FNA, Director, Missouri Botanical Garden, P.O. Box 299, St. Louis, Missouri 63166-0299, U.S.A.; Res. 2345, Tower Grove Avenue, St. Louis, Missouri 63110, U.S.A.; Tel. 314-577-5111(O), 314-571-9548(R); Fax: 5779596; Email: peter.raven@mobot.org; Sp. Plant Sciences.

2013  REDDY, Anireddy S.N. (b. 1956) Ph.D., FAAAS, FASPB, Professor, Department of Biology and Program in Molecular Plant Biology, Colorado State University, Fort Collins, CO 80523, USA; Res. 1430 Sanford Drive, Fort Collins, CO 80523, USA; Tel. 970-491-5773(O), 970-491-0649(R); Email: reddy@colostate.edu; Sp. Plant Sciences/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/Spooken Lanugage 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, Calcutta; Res. 112, Moorside North, Newcastle upon Tyne, England, NE4 9DX; Tel. 0044 7944 633 084(O), 191 273 9187(R), 09830066775(M)(India); Email : robin.sengupta@neurokolkata.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., AAAS, 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.773-834-9186(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) Ph.D., Principal Research Scientist, Landau Institute for Theoretical Physics, Russian Academy of Sciences, Kosygina 2, Moscow, 117334, Russia; Email: alstar@itp.ac.ru

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: takeda44233@gmail.com; Sp. Bacteriology/Infectious Diseases.
2002  **TATA, Jamshed Rustom** (b.1930) Ph.D., FNA, FRS, FTWAS, Senior 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.**

1990  **TOWNES, Charles Hard** (b. 1915) Ph.D., Sc.D., D.Litt., L.L.D.(h.c.), FNA, Professor in the Graduate School, University of California, Berkeley, California, USA 94720-7300; Res. 1850 Alice Street, Oakland, California, USA 94612; Tel. 510-642-1128(O), 510-433-0446(R); Fax: 510-643-8497; Email: cht@ssl.berkeley.edu; Sp. **Physics/Astrophysics.**

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, Deptt. 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) 763395(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 : verma@salk.edu.; Sp. **Genetics Engineering & Genetherapy.**

2008  **WELLEND, Sir Mark Edward** (b.1955) Ph.D., 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 1223) 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: 3345823; Email: a.w.wolfendale@durham.ac.uk; Sp. **Cosmic Ray Astrophysics.**
2003  **WOLFRUM, Juergen Manfred**, (b. 1939) Dr.rer.nat, Professor, acatech, HAW, 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, Kinclair Drive, Pasadena, CA 91107, USA; Email : wylie@gps.caltech.edu; Sp. **Experimental Petrology, Granite Carbonatite.**

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, Ookamedani, Fukuoka, Fushimi-ku, Kyoto 612-0846, Japan - 612-0846; Tel. 0743-72-5550(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.**
<table>
<thead>
<tr>
<th>Year of Election</th>
<th>Name, Designation and Address</th>
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<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:vkaatre@vsnl.com">vkaatre@vsnl.com</a>; Sp. Electronics &amp; Telecommunication.</td>
</tr>
<tr>
<td>2003</td>
<td>ABBASI, Shahid Abbas (b. 1950) Ph.D., D.Sc., FIChE, FIE, FIPHE, Sr. Professor &amp; Head, Centre for Pollution Control &amp; Environmental Engineering, Pondicherry University, Pondicherry - 605014; Res. 'Green House', Chinnakalapet, Pondicherry - 605014; Tel. (0413) 2655263, 2655262, 09443265262(R); Email: <a href="mailto:prof.s.a.abbasi@gmail.com">prof.s.a.abbasi@gmail.com</a>; Sp. Environmental Engineering/Energy Studies/ Limnology.</td>
</tr>
<tr>
<td>1985</td>
<td>ABROL, Inder Pal (b. 1939) Ph.D., 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>
</tr>
<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, DLP 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:ypabrol@gmail.com">ypabrol@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, Former 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); 9418105471(M); Email: <a href="mailto:cl_acharya@yahoo.co.in">cl_acharya@yahoo.co.in</a>; Sp. Soil Physics/Soil Conservation/Water Management.</td>
</tr>
<tr>
<td>2000</td>
<td>ACHARYA, Damodar (b. 1949) Ph.D., FNAE, FIE, Chairman, Advisory Board, SOA University, Khandagiri Square, Bhubaneswar – 751030; Formerly Director, IIT Kharagpur, Chairman, AICTE, Vice-Chancellor, Biju Patnaik University of Technology, Bhubaneswar; Res. A-7/1, High Land Residency, Chandrasekharapur (Near DAV Public School), Bhubaneswar - 751024; Tel. (0674) 2350885(O), 09734501234(M); Email : <a href="mailto:acharyadamodar94@gmail.com">acharyadamodar94@gmail.com</a>; <a href="mailto:dacharya@hijli.iitkgp.ernet.in">dacharya@hijli.iitkgp.ernet.in</a>; Sp. Industrial Engineering/Operations Research/Operations Management.</td>
</tr>
</tbody>
</table>
1987  **ACHARYA, Radha Mohan** (b. 1934) M.S., Ph.D., 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) Ph.D., 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 - 690525; Tel. 09567450227, 08129949631(M); Sp. Applied Mathematics/ Theoretical Physics/ Optimization/ Mathematical Modeling/ Science and Spirituality Studies.

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

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

2007  **ADHIKARI, Sukumar Das** (b. 1957) Ph.D, Professor H, Harish-Chandra Research Institute, Chhatnag Road, Jhusi, Allahabad - 211019; Res. Vitasta Building, HRI Campus, Jhusi, Allahabad-211019; Tel.(0532) 2274317(O), 2274017(R); Fax : 2569576; Email : adhikari@hri.res.in; Sp. Number Theory/ Combinatorics.

2010  **ADHYA, Tapan Kumar** (b. 1949) Ph.D., FNA, FNAAS, FAS&T, FAMI, INSA Senior Scientist, School of Biotechnology, IIT University, Bhubaneswar – 751024; Res. G14/5, 3rd Floor, Maliviva, Nagar, New Delhi – 110017; Tel. 09910759627(M); Email:adhyas@yahoo.com;tkadhya@aol.in; Sp. Environmental Microbiology/ Climate Change and Agriculture, Soil Microbiology.
1997  ADIMURTHI, Adi (b.1952) PhD, FNA, FASc, Professor, TIFR CAM, PB 6503, Sharadanagar, Chikkabommmasandra, Bangalore - 560065; Res. Flat No. 2, Sree Gurunivas Apartments, 2300138(O), 3411505(R); Fax: 66953799, 3600851; Email: aditi@math.tifrbng.res.in; Sp. Differential Equations.

1978  AGARWALA, Umesh Chandra (b. 1930) Ph.D.(Boston), FNA, Formerly Professor & Head, Dept. of Chemistry, Indian Institute of Technology, Kanpur; Res. 295 A, Block C-1, Indira Nagar, Kanpur - 208026; Tel. (0512) 2250748(R); Sp. Inorganic Chemistry/Organometallic Chemistry/Reaction Mechanism.

1988  AGARWAL, Girish Saran (b. 1946) Ph.D., FRS, FNA, FASc, FTWAS, Noble Foundation Chair and Regents' Professor, Oklahoma State University, Stillwater, OK 74078, USA; Tel. 405-744-3862(O), 405-7141566(M); Fax : 405-744-6811; Email: girish.agarwal@okstate.edu; Sp. Quantum Optics/Laser Physics/Statistical Mechanics.

1969  AGARWAL, G.P. (b. 1928) D.Phil., FPSI,FBS, Emeritus Professor, Dept. of Biological Science, R.D. University, Jabalpur - 482 001; Res. 450 Pachpedi, Jabalpur - 482 001; Tel. (0761) 2601688(R); Sp. Mycology/Microbiology/ Plant Pathology.

1997  AGARWAL, Hari Charan (b.1933) M.S., Ph.D., FNAAS, Formerly Professor & Head, Department of Zoology, University of Delhi, Delhi - 110007; Res. B 4/23, Rajasthali Apartments, Madhuban Chowk, Pitampura, Delhi - 110034; Tel. (011) 27019081, 27030869; 9891495003(M); Email: haricharanagarwal@yahoo.com; Sp. Insect Physiology/Toxicology.

2016  AGARWAL, Sanjay Kumar (b. 1958) MD, FAMS, Professor & Head, Department of Nephrology, All India Institute of Medical Sciences, Ansari Nagar, New Delhi - 110029; Res. DII/19, AIIMS Campus, West Ansari Nagar, New Delhi - 110029; Tel. (011) 26593292, 26586960(O), 26190664(R); Fax : 26586969; Email: skagarwalnephro@gmail.com; Sp. Medicine/Nephrology/Transplant.

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<th>Year</th>
<th>Name</th>
<th>Date of Birth</th>
<th>Degree(s)</th>
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<td>2000</td>
<td>CHAKRABARTI, Aloknath</td>
<td>1943</td>
<td>Ph.D., FIMA(UK), C.Math.(UK), NASI Honorary Scientist</td>
<td>Formerly Professor, Department of Mathematics, Indian Institute of Science, Bangalore, Res. 930/20, 7th Cross, Gokul I Stage, I Phase, Mathikere, Bangalore - 560054; Tel. (080) 23092265 Ext. 232(O), 23374526(R); Fax : 23600146; Email: <a href="mailto:alok@math.iisc.ernet.in">alok@math.iisc.ernet.in</a>;</td>
<td>Sp. Applied Mathematics/Boundary Value Problems /Integral Equations.</td>
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<td>2009</td>
<td>CHAKRABARTI, Arunaloke</td>
<td>1956</td>
<td>MBBS, MD, FAMS, FIDSA, Professor &amp; Head, Department of Medical Microbiology, PGIMER, Chandigarh, Chandigarh - 160012; Res. House No. 60, Sector 24A, Chandigarh-160023; Tel. (0172) 2747990(O), 2715916(R); Fax : 2744401; Email: <a href="mailto:arunaloke@hotmail.com">arunaloke@hotmail.com</a>;</td>
<td>Sp. Medical Mycology.</td>
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<td>2013</td>
<td>CHAKRABARTI, Manoj Kumar</td>
<td>1952</td>
<td>Ph.D., FAScT, Scientist G (Director Grade) &amp; Head, Division of Pathophysiology, National Institute of Cholera &amp; Enteric Diseases, P-33, CIT Road, Scheme XM, Beliaghata, Kolkata - 700010; Res. 73, Lake East 6th Road, Santoshpur, Kolkata - 700075; Tel. (033) 23537470(O), 24167851(R), 09831597346(M); Fax : 23632398; Email : <a href="mailto:mck_niced@yahoo.co.in">mck_niced@yahoo.co.in</a>;</td>
<td>Sp. Microbial Biochemistry/Immunology.</td>
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<td>1981</td>
<td>CHAKRABARTI, Nirmal Kumar</td>
<td>1927</td>
<td>Ph.D., F.P.S.E., F.W.B.A.S.T., Formerly Director, Central Research Institute of Jute and Allied Fibres (CRIJAF) (ICAR), Barrackpore; Joint Director, Central Rice Research Institute Cuttack (ICAR); Team Leader, Deep Water Rice, (IPM) project and Rice-fish culture (ICAR/IRRI)/ADB; Res. B-12/320, Kalyani-741235; Tel. (033) 5825693(R);</td>
<td>Sp. Plant Pathology (Rice)-Epidemiology/Disease Resistance/Chemical Control.</td>
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<td>1991</td>
<td>CHAKRABARTI, Parul</td>
<td>1939</td>
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<td>2006</td>
<td>CHAKRABARTI, Pinakpani</td>
<td>1955</td>
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<td>Sp. Structural Biology/Molecular Biophysics/ Bioinformatics.</td>
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<td>2010</td>
<td>CHAKRABARTI, Sekhar</td>
<td>1952</td>
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<td>2000</td>
<td>CHAKRABORTI, Pradip Kumar</td>
<td>1956</td>
<td>Ph.D., FASc, FNA, Chief Scientist, CSIR-Institute of Microbial Technology, Sector 39 A, Chandigarh - 160036; Res. House No. 1005, Sector 39 B, Chandigarh - 160036; Tel. (0172) 2690751, 6665241(O), 2695488(R), 09815863975(M); Fax:2690585, 2690632; Email: <a href="mailto:pradip@imtech.res.in">pradip@imtech.res.in</a>; Sp. Molecular Biology &amp; Biochemistry/Molecular Microbiology.</td>
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2005  CHATTOO, Bharat Bhushan (b. 1949) Ph.D., FNA, FNAAS, Professor & Coordinator, Biotechnology Programme, Department of Microbiology, Faculty of Science, M.S. University of Baroda, Baroda - 390002; Res. 15-A, Punit Nagar Society, New Sama Road, Baroda - 390008; Tel.(0265) 2793070, 2794396, 2750498(O), 2711979(R), 09824003982(M); Fax: 2792508; Email: bharat.chattoo@bcmsu.ac.in; chattoo@msubiotech.ac.in; chattoo@gmail.com Sp. Molecular Biology/ Genetics/Biotechnology.
1998  CHATTOPADHYAY, Amitabha (b. 1956) Ph.D., FRSC, FNA, FASc, FAPSc, FAScT, Outstanding Scientist (Director level), Centre for Cellular & Molecular Biology, Uppal Road, Hyderabad - 500007; Res. Flat No. 503, Padmavathi Towers, H.No. 12-13-364, 19th Street, Tarnaka, Secunderabad - 500017; Tel. (040) 27192578, 2716059(O), 27015197(R); Fax: 27160311, 27160591; Email: amit@ccmb.res.in; Sp. Membrane Biology, Molecular and Cellular Neurobiology, Fluorescence Spectroscopy and Microscopy.

2009  CHATTOPADHYAY, Debasis (b. 1967) Ph.D., Scientist V, National Institute of Plant Genome Research, Aruna Asaf Ali Marg, New Delhi- 110067; Res. T-103, National Institute of Plant Genome Research, Aruna Asaf Ali Marg, New Delhi- 110067; Tel. (011) 26735189(0), 26735148(R), 09868240645(M); Fax: 26741658; Email: debasis@nipgr.ac.in; Sp. Abiotic Stress, Genome Sequencing.

1997  CHATTOPADHYAY, Dhrubajyoti (b.1954) Ph.D., Professor, Department of Biochemistry & Pro Vice-Chancellor, Calcutta University; Director, Centre for Research in Nanoscience and Nanotechnology, Calcutta University, 35, Ballygunge Circular Road, Kolkata - 700019; Res. Digantika, H5, Block AH, Sector-2, Salt Lake, Kolkata - 700091; Tel. (033) 24753682, 23349382(R), 09831083791(M); 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.

2006  CHATTOPADHYAY, Samit (b. 1959) Ph.D., FTWAS, FNA, FASc, 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), 09832409155(M); Fax: 24735197; Email: director@iicb.res.in; samit@iicb.res.in; samitchatterji@yahoo.com; Sp. Cancer Biology, Transcription, Chromatin Biology, Immunology.

2014  CHATTOPADHYAY, Sharmila (b. 1959) Ph.D., Principal Scientist, Indian Institute of Chemical Biology, 4, Raja S.C. Mullick Road, Kolkata - 700032; Res. 49/68, Prince Gollam Md. Shah Road, Kolkata - 700033; Tel. (033) 24995888(O), 24173996(R), 09432672974(M); Fax: 24735197; Email: sharmila@iicb.res.in; Sp. Plant Defense, Medicinal Plants.

2003  CHATTOPADHYAY, Subrata (b. 1957) Ph.D., 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. Bio-organic Chemistry, Asymmetric Synthesis, Biocatalyst.
2006 CHATTOPADHYAY, Sudip (b. 1960) Ph.D., 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 CHATTOPADHYAY, Sukalyan (b. 1963) Ph.D., Senior Professor & Head, High Energy Nuclear and High Energy Division, Saha Institute of Nuclear Physics, 1/AF Bidhannagar, Kolkata - 700064; Res. 93/2, Kankulia Road, Flat D/203, Kolkata - 700029; Tel. (033) 23375345 Ext.3405(O), 24429266(R), 09831239031(M); Fax : 23374637; Email : sukalyan.chattopadhyay@saha.ac.in; sukalyan@mail.cern.ch; Sp. Experimental Nuclear and High Energy Physics.

1967 CHATTORAJ, A.N. D.Phil., Formerly Professor & Head, Zoology Department, Allahabad University, Allahabad; Res. 1 D Road, (Behind Chandralok Cinema), Allahabad - 2110 03; Tel. (0532) 2563211(R); Sp. Entomology.

1989 CHATURVEDI, Harish Chandra (b. 1940) Ph.D., 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, Ph.D., 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), 276672729(R), 09968468700(M); Fax : 27666051, 27667985; Email : mchaturvedi@zoology.du.ac.in, madan.chaturvedi@gmail.com; Sp. Biochemistry & Molecular Biology.

2008 CHATURVEDI, Subhash (b.1950) D.Phil.(Waikato), FASc, Professor, Department of Physics, Indian Institute of Science Education & Research, Indore by pass Road, Bhauri, Bhopal – 462066; Tel. 09959613709(M); Email : scifi103@yahoo.com; Sp. Quantum Information/ Stochastic Processes/Quantum Phase Space Distributions.

1987 CHATURVEDI, Umesh Chandra (b. 1939) M.B.B.S., M.D., FRCPath(Lond), FAMS, FAAMI(USA), FNA, FASc, CSIR Emeritus Scientist, IITR, Lucknow; Visiting Professor, Faculty of Medicine, Kuwait University, Kuwait; Formerly Professor & Head, Dept. of Microbiology, K.G. Medical College, Lucknow; Res. 201-Annapurna Apartments, No. 1 Bishop Rocky Street, Faizabad Road, Lucknow- 226007; Tel. (0522) 4026202, 09450913506(M); Fax:2332770; Email: uchaturvedi201@gmail.com;chaturvediuc@hotmail.com; Sp. Medical Microbiology/ Virology/Immunology.
1987  **CHAUDHARY, T.N.** (b. 1936) Former Asst. Director General (IWM), ICAR; Res. R-159, Vani Vihar, Uttam Nagar, New Delhi - 110 059; Tel. (011) 2559804(R), 09958408113, 09818314045(M) Email : sushil.chaudhary159@gmail.com; Sp. Soil Science.

1998  **CHAUDHARY, Vijay Kumar** (b. 1955) Ph.D., Professor & Head, Department of Biochemistry, University of Delhi South Campus, New Delhi - 110021; Res. 1GF, Type 5A Flats, University of Delhi South Campus, New Delhi - 110 021; Tel. (011) 24114157-58, 24115883(O), 24115863(R); Fax: 24115270; Email : vkchaudhary@south.du.ac.in; vijkumchau@gmail.com; Sp. Biochemistry / Protein Engineering.

1994  **CHAUDHURI, Bidyut Baran** (b. 1950) Ph.D., FNA, FNAE, FIETE, FTWAS, Professor & Head, Computer Vision and Pattern Recognition Unit, Indian Statistical Institute, 203, B.T. Road, Kolkata - 700108; Res. 87/29, A.K. Mukherjee Bldg, Kolkata - 700090; Tel. (033) 25752852, 25752850(O), 65657893(R), 09038329290(M); Fax: 25753035, 25751832; Email: bbciscal@gmail.com; bbc@isical.ac.in; Sp. Image Processing/ Pattern Recognition/Natural Language Processing.

2014  **CHAUDHURI, Keya** (b. 1952) Ph.D., FNAMS, Emeritus Scientist (CSIR), Indian Institute of Chemical Biology, Kolkata - 700032; Res. 356/1D/1 NSC Bose Road, Kolkata - 700047; Tel. (033) 24999762(O), 24999766(R), 09831215893(M); Fax: 24735197; Email : keya.chaudhuri@gmail.com; kchaudhuri@iicb.res.in; Sp. Molecular Medicine/Infectious Diseases/Molecular & Cell Biology.

1996  **CHAUDHURI, Kripasindhu** (b. 1943) Ph.D., Former Professor, Department of Mathematics, Jadavpur University, Kolkata-700032; Res. 39A, Ajanta Road, New Santoshpur, Kolkata - 700075;Tel. (033) 24720717(O), 24723747(R); Email : chaudhuriks@gmail.com; Sp. Operations Research/ Biomathematics/Fluid Mechanics.

2007  **CHAUDHURI, Probab**, (b. 1963) Ph.D.(Barkelay), FASc, Professor, Theoretical Statistics & Mathematics Unit, Indian Statistical Institute, 203 B.T. Road, Kolkata- 700108; Res. 8, Ramlab Agarwalla Lane, Kolkata - 700050; Tel. (033) 2575-3414/3400/4300(O), 25580105(R), 09831789429(M); Email : probab@isical.ac.in; Sp. Statistics.

2003  **CHAUDHURI, Subhasis** (b. 1963) Ph.D., FNAE, FASc, FNA, FIEEE, Professor & Deputy Director (AIA), Department of Electrical Engineering, IIT Bombay, Powai, Mumbai- 400076; Res. B-130, IIT Bombay Campus, Powai, Mumbai - 400076; Tel. (022) 25767010(O), 25768437(R); Fax: 25723707; Email: sc@ee.iitb.ac.in; Sp. Computer Vision/ Multimedia/Image Processing/Haptics.

2005  **CHAUDHURY, Santanu** (b. 1961) Ph.D., FNAE, Professor, Department of Electrical Engineering, Indian Institute of Technology Delhi, New Delhi - 110016; Res. 20, Taxila, I.I.T. Campus, New Delhi - 110016; Tel. (011) 26596167(O), 26512402(R); Fax: 26581606; Email: santanuc @ee.iitd.ernet.in; schaudhury@gmail.com; Sp. Information Technology.
2004 CHAUHAN, Shyam Vir Singh (b. 1943) Ph.D., D.Sc., FSPRB, Formerly Professor & Dean, School of Life Sciences, Dr. B.R. Ambedkar University, Khandari Campus, Agra - 282002; Director, Academy of Life Sciences, 8/13 I Kaushalpur Bye Pass Road, Agra- 282006; Tel. 0562 2228551(M); Email : svs350@rediffmail.com; svs071241@gmail.com; www.ijprb.com; Sp. Reproductive Biology/Male sterility.

1996 CHAUHAN, Virander Singh (b. 1950) Ph.D., D.Phil.(Oxford), FNA, FASc, Visiting Scientist, ICGEB, NII Campus, Aruna Asaf Ali Marg, New Delhi - 110067; Res. B23, Geetanjali Enclave, New Delhi - 110017; Tel. (011) 26742317, 26741358/61, 26742357/60(O), 26693040(R); Email: virander@icgeb.res.in; viranderschauhan@gmail.com; Sp. Biophysics/Malaria/Tuberculosis/Peptides.

Council : Mem. 2004-05

2013 CHAWLA-SARKAR, Mamta (b. 1970) Ph.D., Assistant Director (Scientist D), National Institute of Cholera and Enteric Diseases, P-33, CIT Scheme XM, Beliaghata, Kolkata - 700010; Res. T-19, Panchasayar, Kolkata - 700094; Tel. (033) 23537470(O), 64611309(R), 09830660199(M); Fax : 23632398, 23705066; Email : chawlam70@gmail.com; chawlam70@yahoo.com; Sp. Molecular Virology/Cell Biology/Immunology.

2013 CHEBIYYAM, Siva Ram Murthy (b. 1960) Ph.D.,FIEEE,FNA,FNAE, Professor, Department of Computer Science & Engineering, Indian Institute of Technology Madras, Chennai - 600036; Res. #263/33, Block 2, 3E, Ceebros Orchid, Velachery Main Road, Chennai - 600042; Tel. (044) 22574361(O), 42334427(R), 09444498619(M); Fax : 22574352; Email : murthy@iitm.ac.in; Sp. Computer Science & Engineering.

2009 CHENGALUR, Jayaram Narayanan (b. 1965) Ph.D., FASc, Senior Professor & Dean (Faculty), National Centre for Radio Astrophysics, Tata Institute of Fundamental Research, Pune University Campus, Ganesh Khind, Pune - 411007; Res. E-3, NCRA Housing Colony, Pune University Campus, Ganesh Khind, Pune - 411007; Tel. (020) 25719248, 25719000(O), 25719348(R); Fax : 25697257; Email : chengalur@ncra.tifr.res.in; Sp. Radio Astrophysics.

2010 CHHABRA, Rajendra Prasad (b. 1953) Ph.D., FNAE, FASc, FNA, Professor, Dept. of Chemical Engineering, Indian Institute of Technology Kanpur, Kanpur - 208016; Res. H.No. 427, I.I.T. Kanpur Campus, Kanpur - 208016; Tel. (0512) 2597393(O), 2595915(R), 09833741317(M); Fax : 2590104; Email : chhabra@iitk.ac.in; Sp. Transport Phenomena/Non-Newtonian Fluid Mechanics.

1993 CHIDAMBARAN, Rajagopala (b. 1936) Ph.D., DSc, DSc(hc), FNA, FASc, FNAE, FTWAS, DAE Homi Bhabha Professor, Bhabha Atomic Research Centre, Central Complex, Trombay, Mumbai – 400085; and Principal Scientific Advisor, GOI, R.No. 319, Vigyan Bhawan Annex, New Delhi - 110011; Res. 405/406 Apollo, Raheja Acropolis-I, Deonar, Mumbai - 400088; Tel. (022) 25505305(O-Mumbai), 011) 23022112(O-Delhi), (022) 25561315(R); Fax : (022) 25505132 (BARC), (011) 23022113 (PSA); Email : rc@barc.gov.in, rajachid@nic.in; Sp. Material Science/Neutron Crystallography/High Pressure Physics/Nuclear Technology.

1992  **CHITRE, Shashikumar Madhusudan** (b. 1936) Ph.D. (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 Vigyanashila Co-operative Housing Society, Juhu-Versova New Link Road, Andheri (W), Mumbai- 400061; Tel. (022) 26524984(O), 2653812(R), 09819366447(M); Fax: 26524975; Email : kumarchitre@gmail.com; Sp. **Solar Physics/Gravitational Lensing/Physics and Astrophysics of Collapsed Objects.**
Council : Mem. 97

2011  **CHOCKALINGAM, Anantanarayanan,** (b. 1962) Ph.D., FNA, FNAE, FIETE, Professor, Dept. of Electrical Communication Engineering, Indian Institute of Science, Bangalore - 560012; Res. 29, AECS 2nd Stage Layout, 2nd Main, Nagasettihalli, Bangalore - 560094; Tel. (080) 22933156(O), 23516637(R), 08971474971(M); Fax : 23600563; Email : achockal@ece.iisc.ernet.in; Sp. **Wireless Communication and Networking.**

2001  **CHOKSHI, Atul Harish** (b. 1958) Ph.D., FNA, Professor, Department of Materials Engineering, Indian Institute of Science, Bangalore - 560012; Res. NE01, Indian Institute of Science Campus, Bangalore- 560012; Tel. (080) 22932684(O); Fax: 23600472, 23600683; Email: achokshi@materials.iisc.ernet.in; Sp. **Materials Science and Engineering.**

1988  **CHOPRA, Kasturi Lal** (b.1933) PhD, FNA, FASc,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, Kirti Nagar, New Delhi - 110015; Tel. (011) 25154114(R); 09213433266(M); Email : choprakl@yahoo.com; 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, FNAAS, 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 - 176061Tel. (011) 23066586(O), 25555747(R); 09810343925, 08894273848(M); Fax: 23096586; Email : virenderchopra@yahoo.com; Sp. **Genetics/Crop Improvement/Biotechnology.**
Award : Dr. BP Pal Memorial Lecture Award - Nat.Acad.Sci.India (2001).

2008  **CHOU DHURI, Arnab Rai** (b.1956) Ph.D.(Chicago), FNA, FASc, JC Bose Fellow (DST) & Professor, Department of Physics, Indian Institute of Science, Bangalore - 560012; Res. E-4, New Housing Colony, IISc Campus, Bangalore - 560012; Tel. (080) 23603481(O), 23603664(R); Fax:23602602; Email: arnab@physics.iisc.ernet.in; Sp. **Theoretical Astrophysics/Solar Physics/Magneto-hydrodynamics.**

1995  **CHoudhary, Vasant Ramchandra** (b.1944) Ph.D., FNA, FASc, Formerly NASI Senior Scientist, Chemical Engineering Division, National Chemical Laboratory, Pune - 411008; Res. Vasantasha, 1-Green Park, Off D.P. Road, Near New Petrol Pump, Aundh, Pune- 411007; Tel. (020) 25902318(O), 65255505(M); 09225106141(M); Fax: 25902612; Email : vr.choudhary@ncl.res.in, vrc0001@yahoo.co.in; Sp. **Zeolites/Catalysis and Reaction Engineering.**
1989  **CHOUDHURY, Amalesh Chandra** (b. 1931) Ph.D., 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) Ph.D., 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.

2005  **CHOWDHERY, Harsh Ji** (b. 1949) Ph.D., 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) Ph.D., 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.

2012  **CHOWDHURY, Shantanu** (b. 1968) Ph.D., Scientist, Institute of Genomics & Integrative Biology, Mall Road, Delhi - 110007; Res. 193 SFS DDA Flats, Mukherjee Nagar, Delhi - 110009; Tel. (011) 27666156 (O), 09810953135 (M); Fax: 27667471; Email: shantanuc@igib.res.in; Sp. Structural and Functional Studies.

2005  **CHUTIA, Joyanti** (b. 1948) Ph.D., 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  **COWSIK, Ramanath** (b. 1940) Ph.D., FNA, FASc, FTWAS, For Assoc NAS, USA, Professor of Physics and Director, McDonnel Centre for the Space Sciences, Washington University in St. Louis, Campus Box 1105, One Brookings Drive, St. Louis, MO 63130 USA; Tel. (001 314) 9354493 (O) (001 314) 727 5959 (R); Fax: (001 314) 9354134; Email: cowsk@physics.wustl.edu; Sp. Astrophysics/Elementary Particles/ Cosmology/Gravitation.

Award : Prof. A.C. Banerji Memorial Lecture Award (1995).
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<th>Year</th>
<th>Name</th>
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<td>2016</td>
<td>DANABOYINA, Ramaiah</td>
<td>PhD, FASc, FAPSc, Dir.</td>
<td>CSIR-North East Institute of Science &amp; Technology, (Formerly RRL), Jorhat - 785006; Res. Director's Bungalow, NEIST Colony, PO RRL, Jorhat - 785006; Tel. (0376) 2370012(O), 2370105(R); Fax : 2370011; Email: <a href="mailto:director@rrljorhat.res.in">director@rrljorhat.res.in</a>; <a href="mailto:d.ramaiah@gmail.com">d.ramaiah@gmail.com</a></td>
<td>Sp. Bio-Organic Chemistry/Organic Photochemistry.</td>
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<td>2000</td>
<td>DADARWAL, Kalu Ram</td>
<td>Ph.D., Prof., Dept. of Microbiology</td>
<td>CCS Haryana Agricultural University, Hisar - 125004; Res. 8/25 New Campus, CCS Haryana Agricultural University, Hisar - 125004; Tel. (01662) 237848(O), 236341(R); Fax : 231120, 234952; Email : <a href="mailto:dadarwal@hau.nic.in">dadarwal@hau.nic.in</a></td>
<td>Sp. Soil Microbiology - Biological Nitrogen Fixation.</td>
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<td>1998</td>
<td>DANDAPAAT, Bhabani Shankar</td>
<td>Ph.D., Former Dean, Academics &amp; Head, Department of Mathematics, Sikkim Manipal Institute of Technology, E-Sikkim; Res. 'Nabarun', 110/22C, B.T. Road, Kolkata – 700108</td>
<td>Email : <a href="mailto:bsdandapat@gmail.com">bsdandapat@gmail.com</a>; Sp. Lie Groups/ Ergodic Theory/ Probability Measures.</td>
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<td>1995</td>
<td>DANI, Shrikrishna Gopalrao</td>
<td>Ph.D., FNA, FASc, FTWAS, Distinguished Professor, Department of Mathematics, Indian Institute of Technology Bombay, Powai, Mumbai – 400076</td>
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<td>2015</td>
<td>DAS, Amita</td>
<td>Ph.D., Senior Professor &amp; Associate Dean</td>
<td>Institute for Plasma Research, Bhat Gandhinagar - 382428</td>
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<td>2012</td>
<td>DAS, Amitava</td>
<td>Ph.D., FASc, Director, Central Salt &amp; Marine Chemical Research Institute, Gujubhai Badheka Marg, Bhavnagar – 364002; Tel. (0278) 2569496 Ext. 6000, 6010(O), 08275225356(M); Fax : 2567562, 2566970; Email : <a href="mailto:director@csmcri.org">director@csmcri.org</a>; <a href="mailto:a.das@csmcri.org">a.das@csmcri.org</a>, <a href="mailto:das_aimitava2@rediffmail.com">das_aimitava2@rediffmail.com</a>; Sp. Inorganic Synthesis/ Molecular Recognition/ Supramolecular Chemistry/ Photoinduced Processes and Electron Transfer.</td>
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<td>1999</td>
<td>DAS, Bhabani Sankar</td>
<td>MBBS, MD, Former Adviser, DBT, Govt. of India; Res. 117, Ratnakar Bag-1, Bhubaneswar - 751018</td>
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<td>1998</td>
<td>DAS, Bhudev Chandra</td>
<td>Ph.D., FNA, FASc, FAMS, Chairman &amp; Hargobind Khorana Chair Professor, Amity Institute of Molecular Medicine &amp; Stem Cell Research (AIMMSCR), Amity University Uttar Pradesh Campus, Sector-125, Noida – 201311; Res. ‘Anubhav’, A-10, Sector 56, Noida - 201301; Tel. (0120) 4275392(R), 09810537835, 9810566870(M); Email : <a href="mailto:bcdas48@hotmail.com">bcdas48@hotmail.com</a>; <a href="mailto:bcdas@amity.edu">bcdas@amity.edu</a>, <a href="mailto:bhudevdas48@gmail.com">bhudevdas48@gmail.com</a>; Sp. Molecular Biology of Cancer, Molecular Virology and Human Molecular Genetics.</td>
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1989 DAS, Bijoy Kishore (b. 1945) BTech(Hons.), MS, PhD, APAM, Formerly Executive Director, CMET, Pune; Res. Flat No. C-1202, Tower-C, Prateek Wisteria, Sector-77, Noida - 201301; Tel. 09850979801(M); Email: bkdas45@yahoo.co.uk, bkdas45@gmail.com; Sp. Materials Science/Metallurgy/Electronics Materials.

1983 DAS, Chandi Charan (b. 1930) D.Phil., Formerly Professor of Zoology, Director, College Development Council & Vice-Chancellor, Berhampur University, Odisha; Res.159, Gautam Nagar, Bhubaneswar- 751014; Tel. (0674) 653616; Sp. Cytogenetics/Cytochemistry.

2011 DAS, Gobardhan (b. 1966) Ph.D., Professor, Special Centre for Molecular Medicine, Jawaharlal Nehru University, New Delhi; Res. Flat # 4572, B-5&6, Vasant Kunj, New Delhi - 110070; Tel. (011) 46023477(R); Email : gobardhan.das07@gmail.com; Sp. Infectious Diseases/Genetic Engineering/Immunology.

1996 DAS, Jyotirmay (b. 1943) Ph.D., Former Professor & Head, Electronics & Communication Science Unit, Indian Statistical Institute, 203, B.T. Road, Kolkata - 700 035;Res. 11/26 Kali Charan Ghosh Road, Sinthee, Kolkata - 700050;Tel. (033) 25568085 (4 lines) Ext. 2911(O), 25561314(R); Fax : 25776680; Email : jdas@isical.ac.in; Sp. Computer Science/Remote Sensing/Atmospheric Science.

2005 DAS, Kali Pada (b. 1953) Ph.D., Senior Professor, Department of Chemistry, Bose Institute, 93/1 A.P.C. Road, Kolkata - 700009; Res. 5 South Park, Santoshpur, Kolkata - 700075; Tel. (033) 23031152, 24838055(R); Fax : 23506790; Email: kalipada@jcbose.ac.in, daskp25@gmail.com; Sp. Biophysical Chemistry/Molecular Chaperone/Protein Folding.

2010 DAS, Mukul (b. 1956) Ph.D., F.S.T., FNAAS, Chief Scientist & Area Coordinator, Food, Drug & Chemical Toxicology Group, CSIR-Indian Institute of Toxicology Research, MG Marg, PO Box 80, Lucknow- 226001; Res. 215/19 Ka Kamal Sarobar, Subhash Marg, Lucknow-226003; Tel. (0522) 2963826(O), 2745313(R); Fax : 2628227; Email : mditrc@rediffmail.com, mukul@iitr.res.in; Sp. Biochemical Toxicology/Chemical Carcinogenesis/Xenobiotic Biotransformation.

1997 DAS, Pijush K. (b.1952) Ph.D., FNA, FASc, FAScT, NASI Senior Scientist, JC Bose National Fellow, Indian Institute of Chemical Biology, 4, Raja S.C. Mullick Road, Kolkata - 700 032; Res. 35, Justice Chandra Madhab Road, Kolkata - 700 020; Tel. (033) 24140921(O), 24861729, 24769216(R), 09831341358(M); Fax: 24735197; Email: pijushdas@iicb.res.in, pijush52@gmail.com; Sp. Biochemistry/Cell Biology/ Molecular Parasitology.

2008 DAS, Pradeep (b.1971) Ph.D., Director, Rajendra Memorial Research Institute of Medical Sciences, Agam Kuan, Patna - 800007; Res. Director's Quarter, Rajendra Memorial Research Institute of Medical Sciences, Agam Kaun, Patna - 800007; Tel. (0612) 2634651, 2631655(O), 2638122(R), 09431012380(M); Fax: 2634379; Email : drpradeep.das@gmail.com; Sp. Immunology & Parasitology/Molecular Biology/Cell Biology-Apoptosis and Cell Signalling.
2013 **DAS, Prasanta Kumar** (b. 1962) Ph.D., FNAE, Professor, Department of Mechanical Engineering, Indian Institute of Technology Kharagpur, Kharagpur - 721302; Res. B-44, IIT Campus, IIT Kharagpur - 721302; Tel. (03222) 282916(O), 282917, 278045(R), 09434035266(M); Fax : 255238; Email : pkd@mech.iitkgp.ernet.in; Sp. *Multiphase Flow/Heat Transfer.*

1994 **DAS, Premananda** (b. 1942) Ph.D., D.Sc., D.Sc.(hc), FNA, FNAAS, FISE, FSHI, FISOH, Chairman & Director, The Science Foundation for Tribal & Rural Resource Development, Bhubaneswar - 751003; Res. B-44, IIT Campus, IIT Kharagpur - 721302; Tel. (0674) 2355505(O), 2355970(R), 09437007970(M); Email : profpdas@gmail.com; profpdas@yahoo.co.uk; Sp. *Plant Biotechnology/Plant Physiology/Medicinal and Aromatic Plants, Bioenergy.*

Council : Mem. 2003

1990 **DAS, Punyabrata** (b. 1936) PhD, FZS, FAA, FIF, FNC, FSB, FAEB, FBRS, Formerly Director, National Bureau of Fish Genetic Resources, ICAR, GOI, Lucknow; Ex Consultant, W.B. University of Animal & Fishery Sciences; Res. A/8/4, Indralok Estate, Paikpara, Kolkata -700002. Tel. (033) 25286307(R); Sp. *Fisheries and Aquaculture Including Fish Genetics.*

2009 **DAS, Sampa** (b. 1951) Ph.D., FNA, INSA Senior Scientist, Division of Plant Biology, P.M.C.G., Bose Institute, P1/12, C.I.T. Scheme VII(M), Kolkata - 700054; Res. A-13, Cluster 14, Purbachal Housing Estate, Salt Lake, Kolkata - 700097; Tel. (033) 25639251(O), 23359393(R); Fax : 23353868; Email : sampaa@bic.boseinst.ernet.in, sampadpb@gmail.com; Sp. *Plant Molecular Biology (Functional & Genetical aspects).*

2011 **DAS, Sarit Kumar** (b. 1963) Ph.D., FNAE, F.N.A.S.I., Director, Indian Institute of Technology Ropar, Nangal Road, Rupnagar, Ropar - 140001; Res. A/38, Narumukhi Apartments, 2nd Street, Brindavan Nagar Ext., Adambakkam, Chennai - 600089; Tel. (01881) 242101(O), (044) 22353868(R), 09448479632(M); Fax : 223393; Email : director@iitrpr.ac.in; sarit_das@hotmail.com; Sp. *Engineering and Engineering Science/Chemical and Material Technology.*

2009 **DAS, Saumitra** (b. 1962) Ph.D., FNA, FASc, Professor, Department of Microbiology and Cell Biology, Indian Institute of Science, Bangalore - 560012; Res. NE 301, New Housing Colony, Indian Institute of Science, Bangalore - 560012; Tel. (080) 22932886(O), 23603632(R), 0944479632(M); Fax : 23602697; Email : tanya@ijbcole.ac.in; das.tanya@yahoo.com; Sp. *Molecular Virology/Molecular Biology/ Antiviral Research.*

2016 **DAS, Tanya** (b. 1959) PhD, FAScT, Senior Professor, Division of Molecular Medicine, Bose Institute, P-1/12, CIT Scheme VII M, Kolkata - 700054; Res. Flat #3B, 7/1K, R.K. Chatterjee Road, Kolkata - 700042; Tel. (033) 25633257(C), 24425438(R); Fax : 23553866; Email: tanya@icbose.ac.in; das_tanya@yahoo.com; Sp. *Cancer Biology/Tumor Immunology/Drug Development.*

1997 **DAS GUPTA, Chanchal Kumar** (b.1945) Ph.D., FNA, FASc, INSA Senior Scientist, Department of Life Science & Biotechnology, Jadavpur University, Kolkata - 700037; Res. EE-72/2, Salt Lake, Kolkata - 700091; Tel. 09007889857(M); Email : chanchaldg2000@yahoo.com; Sp. *Biochemistry/Molecular Biology.*
2000  DAS GUPTA, Chandan  (b. 1951) Ph.D., FNA, FASc, FTWAS, Professor, Department of Physics, Indian Institute of Science, Bangalore - 560012; Res. Flat No. 7, 55/1, 4th Main Road, Malleswaram, Bangalore - 560055; Tel. (080) 23603924(O), 23345417(R); Fax : 23602602, 23600683; Email: cdgupta@physics.iisc.ernet.in; Sp. Theoretical Condensed Matter Physics.

2009  DAS GUPTA, Indranil  (b. 1958) Ph.D., FASc, FNA, Professor, Department of Plant Molecular Biology, University of Delhi South Campus, New Delhi; Res. A-401, Prabha Apartments, Sector-23, Plot-11, Dwarka, New Delhi - 110077; Tel. (011) 24111639(O), 42778520(R), 09910334110(M); Fax : 24115270; Email : indranil58@yahoo.co.in; Sp. Plant-virus interactions/ Transgenic virus resistance in plants.

2010  DASGUPTA, Maitrayee  (b. 1959) Ph.D., Associate Professor, Department of Biochemistry, University of Calcutta, 35, Ballygunge Circular Road, Kolkata - 700019; Res. T3 10/2 Ruchira Residency, Kalikapur, Kolkata - 700078; Tel. (033) 24614714(O), 24843966(R), 09830776131(M); Fax : 24614849; Email : maitrayee_d@hotmail.com; Sp. Plant - Microbe Interaction/Photosynthetic Energy Transfer/Structure-Function of Protein Kinase.

2001  DAS GUPTA, Somnath  (b. 1951) Ph.D., FNA, FASc, FTWAS, Chair Professor, Department of Geography, Faculty of Natural Sciences, Jamia Millia Islamia, New Delhi - 110025; Former Vice-Chancellor, Assam University, Silchar; Tel. 09831167145 (M); Email: somnathdasg@gmail.com; Sp. Metamorphic Petrology/Ore Geology.

2000  DAS SARMA, Dipankar  (b. 1955) Ph.D., FASc, FNA, FTWAS,Professor, Solid State & Structural Chemistry Unit & Centre for Condensed Matter Theory, Indian Institute of Science, Bangalore - 560012; Res. No.SD 22, Aryabhata, Central School Campus, Science Institute Post, Bangalore - 560012; Tel. (080) 23607576, 22932945(O), 23603061(R); Fax: 23601310; Email : sarma@sscu.iisc.ernet.in; sarma.dd@gmail.com; Sp. Electronic Structure of Solids/Nano Materials/Conducting Polymers.

1999  DASH, Aditya Prasad  (b. 1951) Ph.D., D.Sc., FZSI, FISCDFNESA, Distinguished Scientist Chair, ILS, Institute of Life Science, NALCO Square, Bhubaneswar – 751023; Former Director, MRC & Regional Advisor (VBN), WHO; Tel. Email : apdas2@rediffmail.com; Sp. Parasitology.

1981  DASH, Madhab Chandra  (b. 1939) Ph.D.(Calgary), FZSI, F.N.I.E., Member, Orissa Environment Appellate Authority and Formerly Vice-Chancellor, Sambalpur University; Res. Plot-45, Flat-101, VIP Area, Nayapalli, Bhubaneswar-751015; Tel. (0674) 2555109(R), 09437209935(M); Email : mcdashh@yahoo.co.in; Sp. Ecology (Soil Ecology & Vermitechology, Population Ecology) and Environmental Science (Systems Analysis and Modeling, Environmental Conservation and Environmental Management, Environmental Laws).

1998  DASIKAI, Durga Prasada Rao  (b. 1939) Ph.D., Former Director, NRSA, Hyderabad; Res. 402, Manasa Sarovar Apts., Plot 166 Kalyan Nagar, Hyderabad- 500038; Tel. (040) 23816155(R); Sp. Geosciences/Remote Sensing.
1998  **DASS, N.D. Hari** (b. 1946) Ph.D., Senior Professor, Institute of Mathematical Sciences, C.I.T. Campus, Chennai - 600 113; Res. 12/9, I Main Road, Kasturibagan, Chennai - 600 113; Tel. (044) 2351856(O), 4422767(R); Sp. **Quantum Field Theory/Gravitation and Astrophysics.**

1991  **DATTA, Asis** (b. 1944) PhD, DSc, FNA, FASc, FTWAS, NASI-Platinum Jubilee Chair Distinguished Professor, Founder & Formerly Director, National Institute for Plant Genome Research, Aruna Asaf Ali Marg, New Delhi - 110067; Formerly Vice-Chancellor, Jawaharlal Nehru University, New Delhi; Res. House No. 182, The National Media Centre Co-operative House Building Society Ltd., 54, Media Campus, Shankar Chowk, NH-8, Gurgaon-122001; Tel. (011) 26742750, 26735119(O), (0124) 4205590(R), 09810855666(M); Fax : 26741759, 26741658; Email : asis_datta@nipgr.res.in; asis_datta@rediffmail.com; asisdatta@hotmail.com; Sp. **Molecular Biology/Genetics.**

1991  **DATTA, Kasturi** (b. 1943) PhD, FNA, FASc, FTWAS, NASI-Senior Scientist & Adjunct Professor, Special Centre for Molecular Medicine, Former Professor & Dean, School of Environmental Sciences, Jawaharlal Nehru University, New Delhi - 110067; Res. House No. 182, The National Media Centre Co-operative House Building Society Ltd., 54, Media Campus, Shankar Chowk, NH-8, Gurgaon-122001; Tel. (011) 26742750, 26735119(O), (0124) 4205590(R), 09810326590(M); Fax: 26741502, 26741586; Email : datta_k@hotmail.com; kdatta@mail.jnu.ac.in; Sp. **Molecular and Cellular Biology/Genetic Engineering/Functional Genomics.**

2003  **DATTA, Swapan Kumar** (b. 1946) Ph.D., Formerly Scientist, Nuclear Science Centre, New Delhi; Res. 21, Justice Dwarakanath Road, Kolkata - 700020; Email: skd@nsc.ernet.in; Sp. **Nuclear Physics.**

2006  **DATTA, Swapan Kumar** (b. 1953) Ph.D., FNAAS, Rash Behari Ghosh Professor, Botany Department, Calcutta University, 35, Ballygunge Circular Road, Kolkata - 700019; Res. Udita - 02-0302, 1050/1 Survey Park, Kolkata - 700075; Tel. (033) 24614771 Ext. 304(O), 65259682(R), 09830668907, 09868228624(M); Fax: 24764419; Email: swpndatta@yahoo.com; Sp. **Plant Molecular Biology & Biotechnology.**

2002  **DATTAGUPTA, Jiban Kanti** (b.1945) Ph.D., Former Senior Professor, Crystallography & Molecular Biology Division, Saha Institute of Nuclear Physics, 1/AF Bidhan Nagar, Kolkata-700064; Res. Apt. 304, Tower-3, Rupashree, Shree Housing Complex, New Town, Kolkata - 700156; Tel. (033) 23375345-49 Ext. 1313(O),23244053(R), 09831520961(M); Fax: 23374637; Email: jibank.dattagupta@gmail.com; Sp. **Biological Crystallography/Protein Structure and Function/Modeling.**
1995  **DATTAGUPTA, Sushanta** (b.1947) PhD, FNA, FASc, FTWAS, Formerly Professor & Director, IISER, Kolkata; Formerly Director, S.N. Bose Centre, Kolkata; Honorary Professor, JNCASR; Res. New Town, Unisworld City “Heights”, Tower 6, Flat # 0002, Kolkata - 700160; Tel. (033) 64512764(R), 09831842858(M); Email: sushantad@gmail.com; Sp. Condensed Matter Physics/Non-equilibrium Statistical Mechanics/ Structure & Dynamics of Condensed Matter.

Council : Mem. 2002-07 V.P. 2013-14

1980  **DATTA-MUNSHI, Jyoti Swarup** (b. 1930) Ph.D., FNA, Formerly Professor & Head, PG Department of Zoology, T.M. Bhagalpur University, Bhagalpur; Formerly INSA Senior Scientist and Emeritus Scientist (CSIR); Res. P124A, Usha Park, Garia, Kolkata - 700084; Tel. (033) 24102641(R); Email : jsmunshi@yahoo.co.in; Sp. Fish & Fisheries/Ecology/Cell Biology.

Council : Mem. 91-92

1982  **DAVE, Laxmiprasad Dhanshanker** (b. 1925) Ph.D.(Lond.), D.I.C.(Lond.), Formerly Professor & Head, Dept. of Chemistry, Bhavnagar University, Bhavnagar (Gujarat); Res. 35, Pratham Bungalou, Opp. Sarthak Sankalp Flats, Kudasan – 382421; Dist. Gandhinagar; Tel. 09924206494(M); Sp. Coordination Chemistry.


2012  **DE, Sirshendu** (b. 1967) Ph.D., FNAE, Professor, Department of Chemical Engineering, Indian Institute of Technology Kharagpur, Kharagpur - 721302; Res. B-252, IIT Campus, IIT Kharagpur, Kharagpur - 721302; Tel. (03222) 283926(0), 283927(R); Fax: 255303; Email : sde@che.iitkgp.ernet.in; Sp. Membrane Separation/Transport Phenomena/Pollution Control.

1986  **DEEKSHATULU, Bulusu Lakshmana** (b.1936) Ph.D., FNA, FASc, FNAE, FTWAS, FIEEE(USA), Distinguished Fellow, IDRBT (RBI-Govt of India), Hyderabad; Chairman, BOG COE JNTUH; Formerly Distinguished Scientist & Director, NRSA, Hyderabad; Res.10-3-123/3, East Maredpally, Secunderabad - 500026; Tel. (040) 27732423(R); 09908499081(M); Email : deekshatulu@hotmail.com; deekshatulu@gmail.com; Sp. Remote Sensing/ Image Processing/System Engg.

1978  **DEKA, Tarini Charan** (b. 1939) Ph.D., FZSI, Formerly Professor & Head, Department of Zoology, Gauhati University, Guwahati; President : GAI As Conservers; Res. 147/1 Deka Niwas, Lankeswars NH 37, Guwahati-781014; Tel. (0361) 570294(O), 570573(R); Fax: 570133; Email : tdeka@hotmail.com; Sp. Animal Ecology/Entomology/Environmental Biology.
1991 **DEO, Madhav Gajanan** (b. 1932), M.D.(Path.), Ph.D., FNA, FASc, FAMS, INSA Senior Scientist, Hon. Visiting Professor, School of Health Sciences, University of Poona, Pune; Formerly Director, Cancer Research Institute, Mumbai; Vice President & Secretary (Hon.) Moving Academy of Medicine and Biomedicine, Pune – 411052; Res. C-13, Kubera Gulshan Apartments, D.P. Road, Aundh, Pune - 411007; Tel. (020) 25449649(O) 25893128(R); 09922403266 (M); Email : deo.madhav@gmail.com, mgdmamb@gmail.com; Sp. Pathology/Cell Biology/Medicine.

1991 **DEO, Satya** (b. 1944) Ph.D.(Arkansas, USA), NASI-Senior Scientist, Harish-Chandra Research Institute, Chhatnag Road, Jhusi, Allahabad - 211019; Formerly Vice-Chancellor, A.P.S. University, Rewa (M.P.); Tel. (0532) 2274353(O), 2274012(R), 2569317(R-direct), 09415309323(M); Email: sdeo@hri.res.in; Sp. Algebraic & Differential Topology.

Council : Tr. 2012-15

1984 **DESAI, Bhagirath Navinkant** (b. 1934) Ph.D.(Wales), Formerly Director, National Institute of Oceanography, Dona Paula, Goa-403 004; Sp. Marine Environmental Sciences.

1994 **DESAI, Jyotindra N.** (b. 1936) Ph.D., Formerly Senior Professor, Physical Research Laboratory, Ahmedabad ; Res. M-75/371 Saraswati Nagar, Near Azad Society, Ahmedabad - 380015; Tel. (079) 646080(R); Sp. Spectroscope Observations in Solar Corona, Planetary Nebulae.

2000 **DESIRAJU, Gautam Radhakrishna** (b. 1952) Ph.D., FNA, FTWAS, FASc, Professor, Solid State and Structural Chemistry Unit, Indian Institute of Science, Bangalore - 560012; Res. 36/18, 9th Main Road, Rajamahal Vilas Extension, Bangalore- 560080; Tel. (080) 22933111(O), 23616008(R); Fax: 23602306; Email : gautam_desiraju@yahoo.com; desiraju@sscu.iisc.ernet.in; Sp. Supramolecular Chemistry /Crystal Engineering/Drug Design.

2011 **DEV, Bhupendra Nath** (b. 1953) Ph.D., FASc, Senior Professor, Materials Science Department, Indian Association for the Cultivation of Science, Jadavpur, Kolkata - 700032; Res. GD-83, Sector-III, Salt Lake City, Kolkata - 700032; Tel. (033) 24734971 Ext.200(O), 23345258(R); Fax : 24732805; Email : msbnd@iacs.res.in; Sp. Surface & Nanoscale Physics/X-ray Physics/Ion-solid Interactions.

2006 **DEV, Vas** (b. 1954) Ph.D. (Notre Dame, USA), F.I.S.C.D., Dy. Director & Officer-in-charge, National Institute of Malaria Research (ICMR), Jaya Nagar, S.I.R. Mile, Bye lane # 2 (Near NRL Petrol Pump), Guwahati – 781022; Tel. 09435345154(M); Email: mrcassam@hotmail.com; Sp. Genetical/Taxonomical & Evolution/Ecology.

1989 **DEVI, P. Uma** (b. 1941) Ph.D., Formerly Professor & Head of Radiobiology, KMC, Manipal; Department of Research, Jawaharlal Nehru Cancer Hospital & Research Centre, Idgah Hills, Post Box No. 32, Bhopal - 462001; Sp. Radiation Biology/Experimental Oncology.

1996 **DEWANGAN, Durga Prasad** (b. 1944) Ph.D., Formerly Sr. Professor, Physical, Research Laboratory, Ahmedabad; Res. 203, Kalash Apartments, Opp. C.N. Vidhyalay, Ambawadi, Ahmedabad- 380006; Tel. (079) 26314454(O), 26400285(R), Sp. Theoretical, Atomic and Molecular Physics.
2004  DEY, Aloke (b. 1945) Ph.D., FNA, NASI Senior Scientist & Hon. Visiting Professor, Indian Statistical Institute, 7 S.J.S. Sansanwal Marg, New Delhi - 110016; Res. B-17/S-1, Dilshad Garden, Delhi - 110095; Tel.,(011) 41493940(O), 22574220(R); Fax:41493981; Email: alok.dey@gmail.com; Sp. Statistics.

2006  DEY, Chinmoy Sankar (b. 1961) Ph.D., FNA, JC Bose National Fellow & Professor, The School of Biological Sciences, Indian Institute of Technology - Delhi, Hauz Khas, New Delhi - 110016; Tel. (011) 26597523(O), 26591808(R); 09560279888(M); Email: csdey@bioschool.iitd.ac.in; Sp. Signal transduction/Diabetes/Drug resistance.

2016  DEY, Gautam Kumar (b. 1957) PhD, FASc, FNAE, Distinguished Scientist & Director, Materials Group, Bhabha Atomic Research Centre, Trombay, Mumbai - 400085; Res. 38, Shreeneiketan, Anushaktinagar, Mumbai – 400094; Tel. (022) 25595063, 25593816(O), 25502075(R); Fax : 25505221; Email: gkdey@barc.gov.in; gautam_k_dey@yahoo.com; Sp. Metallurgy & Material Science/Electron Microscopy/Radiation Damage.

2012  DEY, Subhasish (b. 1958) Ph.D., FASc, FNAE, Professor, Civil Engineering Dept., Indian Institute of Technology Kharagpur - 721302; Res. Quarters No. B-156, IIT Campus, IIT Kharagpur, Kharagpur - 721302; Tel. (03222) 283418(O), 283419(R), 09434713850(M); Fax : 282254; Email : sdey@iitkgp.ac.in; Sp. Fluid Mechanics/Hydraulics/Fluvial Hydraulics.

1999  DHAR, Deepak (b. 1951) Ph.D., FNA, FASc, FTWAS, Distinguished Professor, Department of Theoretical Physics, Tata Institute of Fundamental Research, Homi Bhabha Road, Mumbai - 400005; Res.602 Satyendra, TIFR Housing Colony, Homi Bhabha Road, Mumbai - 400005; Tel. (022) 22782427, 22782244(O), 22804835(R); Fax: 22804610, 22804611; Email: ddhar@theory.tifr.res.in; Sp. Statistical Physics.

1988  DHAR, Durga Nath (b. 1932) Ph.D., Formerly Professor of Chemistry, Indian Institute of Technology, Kanpur; Formerly Visiting Professor and Actg. Director, Rajiv Gandhi Institute of Petroleum Technology, Rae-Bareli – 229316; Res. 44 Duplex – 1, Block A, Rajat Vihar, Sector 62, Noida- 201301; Tel. (0120) 2496137(R), 09889496845(M); Email: durga_dhar@yahoo.com; Sp. Synthetic Organic Chemistry/Natural Products.

2011  DHAR, Suman Kumar (b. 1968) Ph.D., Chairperson & Associate Professor, Special Centre for Molecular Medicine, Jawaharlal Nehru University, New Delhi - 110067; Res. 1442, Poorvanchal Complex, Type IV, JNU Campus, New Delhi - 110067; Tel. (011) 26742572, 26704559(O), 26742476(R); Fax : 26741781; Email : skdhar2002@yahoo.co.in; skdhar@mail.jnu.ac.in; Sp. DNA Replication/Cell Cycle Regulation/Parasitology.

2001  DHAR, Uppeandra (b. 1948) Ph.D., 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) Ph.D., 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  **DHAVAL, Dilip Dattatray** (b. 1956) Ph.D., FASc, Professor, Organic Chemistry, Department of Chemistry, University of Pune, Pune - 411007; Res. C-201, Rohan Nilay (I), 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, FST, FAEB, FINS, FASc AW, Director, CSIR-Indian Institute of Toxicology Research, PO Box 80, MG Marg, Lucknow - 226001; Res. 3 Ram Krishna Marg, Faizabad Road, Lucknow - 226007; Tel. (0522) 2620107, 2620207, 2614118(O), 09925120444(M); Fax: 2628227, 2611547; Email: director@iitrindia.org; alokdhawan@iitr.res.in; alokdhawan@yahoo.com; Sp. **Molecular Epidemiology/Genetic Toxicology/Nanomaterial Toxicology.** Council: Mem. 2016-

1989  **DHAWAN, Bhola Nath** (b. 1932) MBBS, MD, FCAI, FAMS, FNA, FCINP, FTWAS, Formerly Director, Central Drug Research Institute, Lucknow; Res. 3, Rama Krishna Marg, Lucknow - 226007; Tel. (0522) 2334166(R), 09415014343(M); Fax: 2771941; Email: dhawanbn@gmail.com; bndhawan@hotmail.com; Sp. **Neurosciences/Pharmacology.** Council: V.P. 2001-02 Mem. 96-98, 2007-08

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

2001  **DHILLON, Baldev Singh** (b. 1947) Ph.D., 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; Email: dhillonbaldevsingh@gmail.com; vc@pau.edu; Sp. **Plant Breeding/Quantitative Genetics/ Biotechnology/Plant Genetic Resources.**

2016  **DHIMAN, Ramesh Chand** (b. 1955) PhD, FISCD, Scientist G, National Institute of Malaria Research (ICMR), Sector 8, Dwarka, New Delhi - 110077; Res. D-3/54, 11th Floor, Sector 16, Rohini, Delhi - 110089; Tel. (011) 25307404(O), 27857120(R), 09871535858(M); Fax: 25307177; Email: dhimanrc@icmr.org.in; r.c.dhiman@gmail.com; Sp. **Vector-Borne Diseases/Climate Change/Early Warning.**

1991  **DHINDSA, Kuldip Singh** (b. 1945) Ph.D., FAIC, F NESAS, FRSC (Lond.), EX-Director General, JCD, Vidyapeeth, Sirsa- 125055, Haryana; Res. H.No. 1402, Sector-1, Shahabad 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) Ph.D., FASc, Professor, Inter-University Centre for Astronomy and Astrophysics, Post Bag No. 4, Ganeshkhind, Pune University Campus, Pune - 411007; Res. Madhukunj, 41, Khadi - Aundh Road, Range Hills, Pune - 411020; Tel. (020) 25604123(O), 25694234(R); Fax: 25604699; Email: sanjeev@iucaa.ernet.in; Sp. **Gravitational Waves/General Relativity.**
2009  
**DIGHE, Rajan R.** (b. 1951) Ph.D., FNA, FASc, Professor, Molecular Reproduction, Development and Genetics, Indian Institute of Science, Bangalore- 560012; Res. Anwira Dwelling, Apt 5302, RMV Stage II, Lottegollahalli, Bangalore - 560094; Tel. (080) 22933261(O), 23663313(R), 09901903513(M); E-mail : dighe@mrug.iisc.ernet.in; Fax : 23600999; Email : rdighe@mrug.iisc.ernet.in; Sp. Biochemistry/Molecular Endocrinology/Reproductive Biology.

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

1992  
**DIKSHIT, H.P.** (b. 1941) D.Phil., D.Sc., D.Sc.(hc), D.Litt. (hc), Chairman, EPCO, Institute of Environmental Studies, E-5 Arera Colony, Bhopal - 462016; National Coordinator for MHRD-UGC Project on e-Content Development for PG Level Course; Ex. VC, IGNOU; Res. 69, Naya Gaon, Rampur, Jabalpur–482008; Tel. (761) 2663266(O); Fax: 2668571; Email: hpdsushasan@gmail.com; Sp. Analysis/ Numerical Approximations/Fourier Analysis/ Complex Analysis/Finite Element Methods/Computer Aided Design.

2002  
**DIKSHIT, Kanak Lata** (b.1951) Ph.D., FNA, NASI Senior Scientist, Department of Biotechnology, South Campus, Sector 25, Panjab University, Chandigarh - 160014; Res. H.No. 1524, Pushpac 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) Ph.D., FNA, FASc, Director, Central Drug Research Institute, Sector 10, Jankipuram Ext., Sitapur Road, Lucknow-226031; Res. C-95, Sector M, Alliganj, Lucknow-226024; Tel. (0522) 2772451, 2450 Extn. 4960(O), 4049810(R), 09415111766(M); Fax: 2625036, 2623938; Email: madhu_dikshit@cdri.res.in; madhudikshit@yahoo.com; Sp. Geophysics / Fractals / Signal Processing.

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. 2-13/34, 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) Ph.D., Director General, Uttarakhand State Council for Science & Technology, Vigyan Dham, Jhnsa, Dehradun - 248007; Res. E-108, Pacific Apartments, Near Anurag Nursery, Dehradun - 248006; Tel. (0135) 2102768-70(O), 2762122(R); Fax : 2769972; Email : drrbobhal@gmail.com; Sp. Science, Technology and Society/Intellectual Property Rights and Biodiversity.
1991  **DOGRA, Sneh Kumar** (b. 1942) Ph.D., 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) Ph.D., FIASc, 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, IInd 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  **DORAIWSAMY, Shankar** (b. 1967) Ph.D., FASc, Senior Principal 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.

2015  **DUBE, Anuradha** (b. 1955) Ph.D., FNA, FASc, Chief Scientist, 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), 2733454(R), 09450931332(M); Fax: 2771941; Email: anuradhadube@gmail.com; anuradha_dube@hotmail.com; Sp. Immunobiology of Parasite infections.

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

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

2014  **DUBEY, Nawal Kishore** (b. 1957) Ph.D., Professor, Department of Botany, Banaras Hindu University, Varanasi - 221005; Res. B34/130, A-13, Manas Nagar Ext., Durga Kund, Varanasi - 221005; Tel. 09415295765(M); Email: ndubeythu@gmail.com; ndubey2@rediffmail.com; Sp. Plant Pathology/ Angiosperm Taxonomy/Bioprospection.

1992  **DUTTA, Chitra** Ph.D., 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) Ph.D., 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) Ph.D., FNA, FNAE, F.I.A.P.R., F.Ny.A.Sc., FTWAS, Emeritus Professor, Indian Statistical Institute; Director, Institute of Cybernetics Systems of Information and Technology (ICSIT), Kolkata - 700108; Res. 155, Ashokegarh, Kolkata - 700108; Tel. (033) 25778085 (4 Lines), 25777107(O), 25782739(R); Fax : 25776680(ISI), 23579218; Email: ddm@isical.ac.in, ddmdr@hotmail.com; Sp. Computer Science/Pattern Recognition/Artificial Intelligence/Cybernetics.

2014 DUTTA, Pradip (b. 1960) Ph.D., FNA, FASc, FNAE, 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@mecheng.iisc.ernet.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. 711, 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: duttaphrynus@gmail.com, dutta_sushilkumar@rediffmail.com; Sp. Taxonomy.

2006 DUTTA-GUPTA, Aparna (b. 1953) Ph.D., FNA, FASc, FAP-AS., Professor, Department of Animal Sciences, School of Life Sciences, University of Hyderabad, Hyderabad - 500046; Res. 5-158, Haripriya Niwas, Aadarsha Nagar Colony, Road No. 1, Serilingampally, Hyderabad - 500019; Tel. (040) 23010002, 23134560(R), 23010348(R), 09391974729(M); 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 Honorary Scientist, Formerly Professor of Electrical Engineering, Indian Institute of Technology-Delhi; Res. 164, S.F.S. (DDA) Apartments, Hauz Khas, New Delhi - 110016; Tel. (011) 26963054(R), 09871470136(M); Fax : 2658124, 26581606; Email : s.c.dutta.roy@gmail.com; Sp. Circuits, Systems and Signal Processing.

Council : Mem. 2009-10

1974 DWIVEDI, Rama Shankar (b. 1932) Ph.D., 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.
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<th>Year</th>
<th>Name</th>
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<td>1993</td>
<td>D'SOUZA, Stanislaus Francis</td>
<td>(b. 1949)</td>
<td>Ph.D., FAFST, FMASc</td>
<td>Head, Nuclear Agriculture and Biotechnology Division, Bhabha Atomic Research Centre, Trombay, Mumbai - 400085; Res. 13, Udyan Cooperative Housing Society, Plot 35, Sector 9A, Vashi, Navi Mumbai-400703; Tel. (022) 25505342(O), 27667754(R); Fax: 25505326, 25505151; Email: <a href="mailto:sfdsouza@apsara.barc.ernet.in">sfdsouza@apsara.barc.ernet.in</a></td>
<td>Sp. Applied Enzymology and Environmental Biotechnology with special reference to Immobilized Enzymes and Cells.</td>
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<td>2005</td>
<td>EHTESHAM, Nasreen Zafar</td>
<td>(b. 1959)</td>
<td>Ph.D.</td>
<td>Deputy Director, National Institute of Pathology, Sardarjung Hospital Campus, New Delhi - 110029; Tel. 09866022980(M); Email: <a href="mailto:nzehtesham@gmail.com">nzehtesham@gmail.com</a></td>
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<td>1989</td>
<td>FAROOQ, Ahmad</td>
<td>(b. 1934)</td>
<td>Ph.D. (Purdue), Formerly Professor &amp; Head, Department of Reproductive Biology, All India Institute of Medical Sciences, Ansari Nagar, New Delhi - 110 029; Res. CII-28, AIIMS Campus, Ansari Nagar, New Delhi - 110 029; Tel. (011) 26682416, 2661123/304(O), 2668745(R)</td>
<td></td>
<td>Sp. Physiology/Endocrinology/Reproductive Immunology/Contraceptive Technology.</td>
<td></td>
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<td>2012</td>
<td>FLORA, Swaranjeet Singh</td>
<td>(b. 1956)</td>
<td>Ph.D., FAEB, FABP, FSSE</td>
<td>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: <a href="mailto:director@niperraebareli.edu.in">director@niperraebareli.edu.in</a>; <a href="mailto:sjflora@hotmail.com">sjflora@hotmail.com</a></td>
<td></td>
<td>Sp. Toxicology of Metals/Drug Development/Chelation Treatment.</td>
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<tr>
<td>1995</td>
<td>GAJAGKAR, Raghavendra</td>
<td>(b.1953)</td>
<td>Ph.D., FNA, FASc, FTWAS</td>
<td>Foreign Assoc NAS USA, President, INSIA, New Delhi and J.C. Bose National Fellow, Professor, Centre for Ecological Sciences, Indian Institute of Science, Bangalore - 560012; Res. DO-18, IISC Quarters, Indian Institute of Science, Bangalore - 560012; Tel. (080) 23601429, 22932340(O), 23086777(R); Fax : 23602121, 23601428; Email: <a href="mailto:ragh@ces.iisc.ernet.in">ragh@ces.iisc.ernet.in</a></td>
<td>Website: <a href="http://ces.iisc.ernet.in/hpg/ragh">http://ces.iisc.ernet.in/hpg/ragh</a>; Sp. Animal Behaviour, Ecology/Evolution. Council: 2006</td>
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<td>1990</td>
<td>GADGIL, Madhav Dhananjaya</td>
<td>(b. 1942)</td>
<td>Ph.D. (Harvard), FNA, FASc, FTWAS, DD Kosambi Visiting Research Professor, Goa University, Goa – 403001; Res. A-18, Springflowers Apartment, Panchavati, Pashan, Pune - 411008; Tel. (020) 25893424(R); 09881153413(M); Email : <a href="mailto:madhav.gadgil@gmail.com">madhav.gadgil@gmail.com</a></td>
<td></td>
<td>Sp. Ecology.</td>
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<td>1999</td>
<td>GAIROLA, Bhartendu Kumar</td>
<td>(b. 1949)</td>
<td>Ph.D., Deputy Director General, National Informatics Centre, Ministry of Information Technology, Govt. of India, A-B Block, CGO Complex, Lodhi Road, New Delhi - 110003; Res. DII/95 Kidwai Nagar (W), New Delhi; Tel. (011) 4361635(O), 4674548(R);</td>
<td></td>
<td>Sp. Information Technology.</td>
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<tr>
<td>2002</td>
<td>GAJBHIYE, Namdeo Shriramji</td>
<td>(b.1952)</td>
<td>Ph.D., 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, 2590007; Email: <a href="mailto:nsg@iitk.ac.in">nsg@iitk.ac.in</a></td>
<td>Sp. Nanoscience and Nanotechnology of Materials/Solid State Chemistry.</td>
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2004 GAMBHIR, Yogendra Kumar (b. 1941) Ph.D., 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(0), 25768564, 25704068(R); Fax : 25723480, 25767552; Email : yogy@phy.iitb.ac.in; Sp. Sub-Atomic Physics/Theoretical Physics.

1996 GANESHWARANAGAR NAGAPPAN (b. 1953) Ph.D., FASc, FMASc, FTWAS, Director, Indian Institute of Science Education & Research, 900, NCL Innovation Park, Dr. Homi Bhabha Road, Pune - 411008; Res. A-4, Mont Vert2, Sus Road, Pune - 441023; Tel. (020) 25898000/1(O), 25871698(R); Fax : 25908186; Email : k.n.ganesh@iiserpune.ac.in; director@iiserpune.ac.in; Sp. Bioorganic Chemistry/Nucleic Acids Peptides/Medicinal Chemistry.

2012 GANESHWARANAGAR NAGAPPAN (b. 1968) Ph.D., 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) Ph.D., 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 : sgangal@hotmail.com; Sp. Biochemistry/Immunology/Allergy.

2012 GANGULI, Ashok Kumar (b. 1961) Ph.D., FASc, Director, Institute of Nano Science & Technology, Phase X, Sector 64, Mohali, Punjab - 160062; Res. 2421, Phase X, Sector 64, Mohali - 160062; Tel. (0172) 22110073(O), 2598590(R); Email : sgangulii@iit.ac.in; Sp. Nanomaterials/Super-conductors.

2003 GANGULY, Chaitanyamoy (b. 1946) PhD, FNA, FASc, FNAE, FIE, FIIM, INSA Senior Scientist, Engineering Staff College of India, Gachibowli, Hyderabad - 500032; Res. A2-601, Aditya DSR Lakeside, Gachibowli, Hyderabad - 500032; Tel. (040) 66304164(O), 42217549(R), 08008222016(M); Email : chaitanya.ganguly@gmail.com; chm.ganguly@yahoo.com; Sp. Nuclear Materials/ Ceramics/Powder Metallurgy.

1993 GANGULY, Nirmal Kumar (b. 1941) MD, DSc (hc), FAMS, FNA, FASc, FTWAS, 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@iiti.ac.in; Sp. Microbiology/Immunology/ Biotechnology/Tropical Medicine/Public Health/Health Policy.

Council : Mem. 2000
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<th>Name</th>
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<td>2000</td>
<td>GANUGAPATI, Lakshmi Sita</td>
<td>1939</td>
<td>Ph.D., IISc.</td>
<td>Former Professor, Microbiology &amp; Cell Biology Dept., II Sc, Bangalore</td>
<td>Pradhan Apartments, 18th Cross, Malleswaram, Bangalore - 560055; Res. 1A, Tel. (080) 22932413, 23466430(O), 23446430(R), Email: <a href="mailto:sitag@yahoo.co.uk">sitag@yahoo.co.uk</a>; <a href="mailto:sitag@mcbl.iisc.ernet.in">sitag@mcbl.iisc.ernet.in</a></td>
<td>Plant Tissue Culture/ Biotechnology/ Plant Molecular Biology.</td>
<td></td>
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<tr>
<td>2014</td>
<td>GARG, Pramod Kumar</td>
<td>1963</td>
<td>MBBS, MD, DM, FAMS</td>
<td>Professor, Department of Gastroenterology, All India Institute of Medical Sciences, New Delhi</td>
<td>Res. 1273, B-1, Vasant kunj, New Delhi; Tel. (011) 26593556(O), 26138884(R), Email: <a href="mailto:pgarg10@gmail.com">pgarg10@gmail.com</a></td>
<td>Gastroenterology.</td>
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<tr>
<td>2001</td>
<td>GEETHA BALI</td>
<td>1949</td>
<td>Ph.D., D.Sc.</td>
<td>Former Vice-Chancellor, Karnataka State Women's University; Sterling South End, 30th Cross, 7th Block, Jayanagar, Bangalore - 560082</td>
<td>Sterling South End, 30th Cross, 7th Block, Jayanagar, Bangalore - 560082; Email: <a href="mailto:geetha.bali@gmail.com">geetha.bali@gmail.com</a></td>
<td>Behaviour/Neuroethology/Insect Physiology/Biocontrol.</td>
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2000 GEETHA, Srinivasa Rao (b. 1944) Ph.D., Formerly Professor, Ramanujan Institute for Advanced Study in Mathematics, University of Madras, Chennai; Res. 90/1(Old 50/1) Second Main Road, Gandhi Nagar, Adyar, Chennai - 600020; Tel. (044) 24411347, 42118801(R); Email : geetha_srao@yahoo.com; Sp. Mathematical Analysis/Functional Analysis/Approximation Theory/Wavelet Analysis.

2014 GHANTY, Tapan Kumar (b. 1963) Ph.D., Scientific Officer (H), Chemical Group, Theoretical Chemistry Section, Bhabha Atomic Research Centre, Trombay, Mumbai - 400085; Res. 16-A, Kanchanjunga, Anushakti Nagar, Mumbai - 400094; Tel. (022) 25595089(O), 25503763(R), 0996930595(M); Fax : 25505151; Email : tapang@barc.gov.in; tghanty@gmail.com; Sp. Physical Chemistry/Theoretical Chemistry/Density Functional Theory.

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1995  **GUNDALA, Ramanaiah** (b.1936) Ph.D., Formerly Dean of Science and Humanities, Anna University, Chennai; Res. ‘Sri Laxmi Haven’, Plot 406A, Il Link Street, Sadasivanagar, Madipakkam, Chennai - 600091; Tel. (044) 22580068(R), 09849024026(M); Email : rgundala2002@yahoo.com; Sp. **Applied Mathematics/Fluid Dynamics.**

2006  **GUNTUPALLI, V.R. Prasad** (b. 1958) PhD,FNA, FASc, Professor, Department of Geology, Centre for Advanced Studies, University of Delhi, Delhi – 110007; Res. A-I/8 Type V Quarters, University of Delhi, Maurice Nagar, Delhi – 110007; Tel. (011) 27667073(O), 27662568(R), 09868207140(M); Email: pguntupalli@rediffmail.com; guntupalli.vrprasad@gmail.com; Sp. **Mesozoic Vertebrate Palaeontology/Evolution of Mesozoic Mammals/ Cretaceous-Palaeobiography of India.**

1949  **GUPTA, A.C.** (b. 1913) F.R.I.C.(Lond.), Formerly Head, Oil & Paint Department; Res. 2A/21, Azad Nagar,Nawabganj, Kanpur 208 002; Sp. **Oil & Paint Technology.**

1988  **GUPTA, Alok K.** (b. 1942) PhD (Pittsburgh), FNA, FASc, High Pressure Research Centre, Department of Physics, Indian Institute of Science & Research, Mohanpur Campus, District : Nadia, West Bengal; Tel. (033) 2573055448(R), 08601350902 (M); Email : alok.krishna.gupta@gmail.com, Sp. **Experimental Petrology/Thermodynamics.**

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

2006  **GUPTA, Anil Kumar** (b. 1960) PhD, FASc, FNA, FTWAS, JC Bose National Fellow & Director, Wadia Institute of Himalayan Geology, 33, General Mahadeo Singh Road, Dehra Dun 248001; Tel. (0135) 2525101, 103, 2627942(O), 2521734(R); 08126661820(M); Fax : 2525200, 2625212; Email: anilg@wihg.res.in; anil_k_gupta1960@yahoo.co.in; Sp. **Paleomonsoon/ Global Climates/Paleoceanography.**

Council : Mem. 2014-15

1991  **GUPTA, Avadhesh Kumar** (b. 1943) D.Phil.,D.Sc. (France), Professor Emeritus, Centre for Polymer Science & Engineering, Indian Institute of Technology, New Delhi-110016; Res. C-364, Prodyogiki Apts., Sector 3, Plot-11, Dwarka, New Delhi - 110075; Tel. (011) 26591422(O), 25072558, 25071610(R); 09810268323(M); Fax : 26591421; Email : akgncute@hotmail.com; Sp. **Polymer Science/Polymer Blends and Composite Materials.**

Council : Mem. 2011-12

2004  **GUPTA, Braj Bansh Prasad** (b. 1959) Ph.D., Professor, Environmental Endocrinology Laboratory, Department of Zoology, North-Eastern Hill University, Shillong - 793022; Res. Qr.No. P-5, NEHU Permanent Campus, Shillong - 793022; Tel. (0364) 2722316, 2722317, 2722304(O), 2550085(R), 09436100185(M); Fax : 2722301, 2550108; Email : gupta@nehu.ac.in; Sp. **Endocrinology/Neuroendocrinology/ Reproductive Physiology.**
1991  **GUPTA, Chhitar Mal** (b. 1944) Ph.D., FNA, FASc, FAMS, FTWAS, Distinguished Professor, Room No. GF-18, Institute of Bioinformatics and Applied Biotechnology, Biotech Park, Electronics City, Phase – I, Bangalore – 560100; Res. Appt. No. D-508, Raheja Residency, 3rd Block, Koramangala, Bangalore – 560034; Tel. (080) 28528900-8902, Extn. 109(O), 25505326(R), 08884900233(M); Email : guptacm@ibab.ac.in; cm44gupta@gmail.com, drcmg@rediffmail.com; Sp. Membrane Biology/Medical Chemistry/Bio-organic Chemistry.

1986  **GUPTA, Harsh Kumar** (b. 1942) Ph.D., FNA, FTWAS, Member, National Disaster Management Authority, Govt. of India, NDMA Bhawan, A1, Safdarjung Enclave, New Delhi – 110029; Currently President, IUGG, President, GSI; Formerly Secretary to the Govt. of India, Department of Ocean Development; Res. N-1/A, Maniquah, Kakatiya Nagar, Habshiguda, Hyderabad – 500007; Tel. (011) 26701738, 26701766, 26701739(O), 27155971(R); Fax : (011) 26701769; Email : harshndma@gmail.com; harshg123@gmail.com; Sp. Geophysics/Seismology.

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2008  **GUPTA, Kailash Chand** (b.1952) Ph.D., FNA, Distinguished Scientist Chair (ICMR), Nucleic Acids Research Laboratory, CSIR-Institute of Genomics and Integrative Biology, Mall Road, Delhi University Campus, Delhi – 110007; Formerly Director, IITR, MG Marg, Lucknow; Res. 233, Dharamkunj Apartments, Sector 9, Rohini, Delhi - 110085; Tel. (011) 27662491(O), 08800994239, 09628106106(M); Fax : 27667471; Email : kcgupta@iitr.res.in; kcgupta@igib.res.in; kcgupta9@gmail.com; Sp. Nano-Biotechnology/Nucleic Acids Chemistry.

1995  **GUPTA, Laxmi Chand** (b.1938) Ph.D., FNA, FASc, FTWAS, Formerly Senior Professor, TIFR, Mumbai; Res. 403, Vigyanshila Cooperative Housing Society, Juhu- Versova Link Road, Andheri (W), Mumbai - 400061; Tel. (022) 26314555(R); Email: lcgupta@tifr.res.in; lcgupta38@yahoo.com; Sp. Superconductivity and Magnetism in quaternary borocarbides, NMR/NQR/ Mu-SR, Valence Fluctuations and Heavy Fermions. Council : Mem. 99-2000

1995  **GUPTA, Manjul** (b.1951) Ph.D., Professor, Department of Mathematics & Statistics, Indian Institute of Technology, Kanpur- 208 016; Res. 655, IIT Campus, Kanpur - 208 016; Tel. (0512) 2597963(O), 2598343(R); Email : manjul@iitk.ac.in; Sp. Functional Analysis-Schauder Bases, Decompositions/Scalar & Vector Valued Sequence Spaces/Operator Theory - Ideals of Linear Operators, Hypercyclicity & Approximation Property.

1969  **GUPTA, Manoranjan Prasad** (b. 1926) Ph.D., Formerly Head, Physics Department, Ranchi University, Ranchi; Res. Shivpuri (First House), Ranchi-834 008; Tel. (0651) 22336(O), 23597(R); Sp. X-Ray Diffraction.
<table>
<thead>
<tr>
<th>Year</th>
<th>Name</th>
<th>Title/Position</th>
<th>Address</th>
<th>Contact Information</th>
<th>Specializations</th>
</tr>
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<tr>
<td>2005</td>
<td>GUPTA, Munishwar Nath</td>
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<td>1974</td>
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<td>2003</td>
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<td>1990</td>
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<td>Cell Biology</td>
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1979 GUPTA, Pushpendra Kumar (b. 1936) Ph.D.(Manitoba), FBS, FISG, FNA, FASc, FNAAS, INSA Senior Scientist, Emeritus Professor & Formerly NASI Senior Scientist, Molecular Biology Laboratory, Department of Genetics and Plant Breeding, Ch. Charan Singh University, Meerut-250004; Res. F-119, Shastri Nagar, Meerut-250004; Tel. (0121) 2768195(O), 2762505(R); Email: pkgupta36@gmail.com; Sp. Cytogenetics/Genetics & Plant Breeding/Crop Biotechnology.

1991 GUPTA, Radha Charan (b. 1935) Ph.D., Formerly Professor of Mathematics, B.I.T., Mesra, Ranchi; Editor, Ganita Bharati; Res. (Ganita Bharati Academy), R-20, Ras Bahar Colony, P.O. Sipri Bazar, Jhansi - 284003; Tel. 09415965574(M); Sp. History of Mathematics.

1991 GUPTA, Raj Krishna (b. 1946) PhD, FNA, FAAS, Formerly Regional Facilitator, Rice Wheat Consortium, CIMMYT India, CG Block, NASC Complex, DPS Marg, Pusa, New Delhi; National Coordinator, NATP, ICAR, Krishi Bhawan, New Delhi; Res. B4/205 FF, Safdarjung Enclave, New Delhi - 110029; Tel. 09711009365(M); Email: rajgupta@cgiar.org, rajbisa2013@gmail.com; Sp. Soil Science/Land Reclamation and Conservation Agriculture.


2001 GUPTA, Rakesh Kumar (b. 1955) M.D., FAMS, Director & Head, Radiology and Imaging Department, Fortis Memorial Research Institute, Sec: 44, Gurgaon – 122002; Res. B202 Park Heights, Park Place, DLF Phase V, Sector 54, Gurgaon – 122022; Email: rk.gupta@fortishealthcare.com; rakeshree1@gmail.com; Sp. Magnetic Resonance.

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Council : Mem. 2007-08, 2015

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GUPTA, Sunil Kumar (b.1955) Ph.D., Professor, HECR Group, Tata Institute of Fundamental Research, Homi Bhabha Road, Mumbai - 400005; Res. 302, Satyendra, TIFR Campus, Homi Bhabha Road, Mumbai - 400005; Tel. (022) 22782545(O), 22804690(R), 09869439435(M); Fax : 22804610; Email: gupta@grapes.tifr.res.in; gupta.crl@gmail.com; Sp. PhysicalSciences.

GUPTA, Suresh Chandra (b. 1934) Ph.D., F.I.S.I., FNAE, Formerly Dr.Brahm Prakash Distinguished Professor, ISRO/DOS, Formerly Director, Vikram Sarabhai Space Centre, Trivandrum; Res. Vidya, Pulayanarkotta Road, Trivandrum- 695031; Tel. (0471) 2442963; Email: suvidya456@gmail.com; Sp. Control & Instrumentation/ Space Technology. Awards: SICO sponsored National Academy of Sciences, India Award for Instrumentation (1989).

GUPTA, Suresh Chandra (b. 1939) MD, MACPath(London), FRCPath(London), FICPath, FAMS, FICAI, Emeritus Professor of Pathology, M.L.N. Medical College, Allahabad-211 001; Res. 168/117/1, Darbhanga Colony, Near Durga Puja Pandal, Allahabad-211001; Tel. (0532) 2461163(R), 9839051033(M); Sp. Medical Pathology.

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GUPTA, Vishnu Deo (b. 1941)Ph.D., Formerly Professor of Inorganic Chemistry, BHU; Res. B-31/83, 28-29, Rashmi Nagar, Lalka, Varanasi - 221005; Tel. (0542) 2367425(R); Sp. Organometallics/Coordination Chemistry.

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146

2014  HAJRA, Saumen (b. 1968) Ph.D., Professor, Centre of Bio-Medical Research (CBMR), SGPGIMS Campus, Raebareli Road, Lucknow - 226014; Res. Flora Apartment, Flat-03, 1349, Purbachal Main Road, 30/Q Hospital Road (East), Kolkata - 700078; Tel. 09434706117, 08874439062(M); Fax : 2668215; Email: shajra@chem.iitkgp.ernet.in; saumen.hajra@cbmr.res.in; Sp. Asymmetric Synthesis/ Asymmetric Catalysis/Diversity Oriented Synthesis (DOS)/Stereo-divergent Synthesis of Compounds with Multi-Stereocenters.

1993  HANDA, Sukhdev Swami (b. 1940) M.Pharm.,Ph.D.(Lond.), Formerly Director, Regional Research Laboratory (CSIR), Jammu; Chairman, Pharmacopoeia Commission of Indian Medicines (PCIM); Res. Executive Villa, C-522A, Sushant Lok-I, Gurgaon - 122002; Tel. (0124) 4041526, 09312324302(M); Email : sshanda2008@yahoo.co.in; Sp. Pharmacognosy (Drugs from plants)/Herbal Drugs.

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

2007  HARINARAYANA, Kota (b. 1943) Ph.D., FNAE, Dr. DS Kothari DRDO Chair, Aeronautical Development Establishment, DRDO, Ministry of Defence, Govt. of India, New Thippasandra, Bangalore-560075;Res. NEB 3/401, Sriram Spandana, Chellaghatta, Off Wind Tunnel Road, Bangalore - 560037; Tel. (080) 25058210, 25285600(O), 42019017(R), 09880796012(M); Fax : 25058211; Email : hnkota@yahoo.com; Sp. Aeronautical Engg./Aircraft Design/ Technology Management.

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2006  HARITSA, Jayant Ramaswamy (b. 1964) Ph.D., FNAE, FASc, Professor, SERC, Indian Institute of Science, Bangalore - 560012; Res. 17/1, Vanivilas Road, Basavanagudi, Bangalore - 560004; Tel. (080) 22932793(O), 26578609(R), 09449015894(M); Fax:23602648; Email: haritsa@serc.iisc.ernet.in; jharitsa@gmail.com; Sp. Information Technology.

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

1998  **JACOB, Kallarackel Thomas** (b. 1944) Ph.D(Lond.), DSc (Engg.) (Lond.), FNA, FASc, FNAE, FIIM, NASI Senior Scientist; Formerly Emeritus Professor, Department of Materials Engineering, Indian Institute of Science, Bangalore - 560012; Formerly Professor, University of Toronto, Canada, Visiting Professor, Tohoku University, Japan, Royal Institute of Technology, Stockholm and Pennsylvania State University, USA; Res. 210, Indira Nagar, Stage-I, 7th Cross, Bangalore - 560038; Tel. (080) 22932494(O), 25252765(R); Fax : 23600472, 23600683; Email: katob@materials.iisc.ernet.in; Website : www.metalrg.iisc.ernet.in/faculty/ktj.html; 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) Ph.D., Formerly Professor of Zoology, Aligarh Muslim University, Aligarh; Res. Raipur Lodge, Dodhpur, Civil Lines, Aligarh - 202001; Tel. (0571) 270920/21-301(O), 2401061(R); Fax:2700528; Email: ahmadkjafri@yahoo.com; Sp. Fishery Science/Fish Bio-chemistry/Aquaculture Nutrition.

2000  **JAGANNATHAN, N.R.** (b. 1954) Ph.D., FASc, FAMS, FNA, Professor & Head, Department of NMR & MRI Facility, All India Institute of Medical Sciences, New Delhi - 110029; Fellow ISMRM, Past President, Asian Biophysics Association (ABA); Member of the Council of IUPAB; Res. C-1-11, AllIMS Qrs., Ansari Nagar (E), New Delhi - 110029; Tel. (011) 26593253, 26588533(O), 26594511, 26588580(R), 09968292772(M); Fax : 26862663, 26521041; Email : nrjj@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.

  Council : F.S. 2015-16

1978  **JAIN, Amolak Chand** (b. 1928) Ph.D,(Delhi), Ph.D,(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/Biorganic Chemistry.**

1980  **JAIN, Amolak C.** (b. 1929) Ph.D., Formerly Professor, Indian Institute of Technology, Kanpur; Technical Director, Flight Research and Technology Division, Science & Technology Corp., 101, Research Dr., Hampton, VA 23666, USA;Tel. 757-865-0567(O), 757-838-6377(R); Sp. **Computational Fluid Mechanics/Heat Transfer/ Hypersonic Rarefield Flows.**

1997  **JAIN, Ashok** (b.1938) PhD,Institute of Informatics & Communication, University of Delhi South Campus, Benito Juarez Road, New Delhi - 110021; Formerly Director, NISTADS; Res.: 149, Uttarakhand, Jawaharlal Nehru University, New Delhi - 110067; Tel. (011) 26741290, 09810189116(M); Fax: 26741290; Email: ashokexnistads@gmail.com; ashok.jain@empi.ac.in; Sp. **Mathematical Modeling/Science & Society.**
1995  **JAIN, Dharam Vir Singh** (b.1933) Ph.D., 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, Pushp 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) Ph.D.(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; Currently 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. Cyto
genetics/Plant Breeding/Agricultural Research Policy.

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

2015  **JAIN, Mukesh** (b. 1978) Ph.D., Associate Professor, School of Computational & Integrative Sciences, Jawaharlal Nehru University, New Delhi - 110067; Res. H-IV-S-103, NIPGR Campus, Aruna Asaf Ali Marg, New Delhi - 110007; Tel. (011) 26741517(O), 2674136(R); Email : mjain@mail.jnu.ac.in; mjainid@gmail.com; Sp. Plant Genomics/Genome Informatics/Big Data Analytics.

2016  **JAIN, Neeraj** (b. 1960) PhD, Sr. Professor & Scientist VII, National Brain Research Centre Nainwal Road, NH 8, Manesar (Gurgaon) - 122051; Res. 603, Tower 2, Uniworld Gardens, Sohna Road, Gurgaon - 122018; Tel. (0124) 2845220, 2845200(O), 09810446444(M); Fax : 2845210; Email: neeraj.jain@nbrc.ac.in; njain.nbrc@gmail.com; Sp. Neurosciences.

1978  **JAIN, Padam Chand** (b. 1930) Ph.D., 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.Aplied Mathematics/Numerical Analysis/Computational Fluid Dynamics/Computer oriented Algorithms for Nonlinear PDE.

1998  **JAIN, Pawan Kumar** (b. 1942) Ph.D., 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), 981312308(M); Sp. Functional Analysis/Complex Analysis/Function Spaces/Inequalities.

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

2001  **JAIN, Rakesh Kumar** (b. 1958) Ph.D., Scientist EII, Institute of Microbial Technology, Sector 39A, Chandigarh - 160036; Res. House No. D9, IMTECH Colony, Sector 39A, Chandigarh-160036; Tel. (0172) 695215, 695226(O), 695225, 695227(R); Fax: 690585, 690632; Email: rkj@imtech.res.in; rakesh110@yahoo.com; Sp. Environmental Biotechnology/Microbiology/Microbial Genetics.
1962  **JAIN, Sudhanshu Kumar** (b. 1926) Ph.D., 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) Ph.D., Professor of Chemistry, Homi Bhabha National Institute; Head, Chemistry Division, Bhabha Atomic Research Centre, Mumbai-400086; Res. No. 1, Empire Estate, Plot No. 41-42, Sector 20, Kharghar, Navi Mumbai - 410210; Tel. (022) 25595095(O), 2774521(R), 0996627967(M); Fax: 25505151, 25519613; Email: jainvk@barc.gov.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.**

1994  **JALALI, Bushan L.** (b. 1943) Ph.D., FPSI, FNAAS, Formerly Director of Research, Haryana Agricultural University, Hisar; Res. #601, Neelkanth Apartments, Sector 21-C, Part - III, Faridabad - 121001; Tel. (0129) 2437159(R), 09910609931(M); Email: bljalali@gmail.com; Sp.  **Plant Pathology/Microbiology/IPM/Research Management.**

1996  **JAMEEL, Shahid** (b. 1957) Ph.D.(USA), FNA, FASc, Chief Executive Officer, The Wellcome Trust/DBT India Alliance, 1110 DLF Tower B, Jasola, New Delhi – 110025; Res. 26, Zakir Bagh, New Delhi – 110025; Tel. (011) 41008402/03(O), 26840631(R); Email : shahid.jameel@welcomedbt.org; Website: www.icgeb.org; Sp.  **Molecular Virology.**

2008  **JANA, Nihar Ranjan** (b.1965) Ph.D., Associate Professor, National Brain Research Centre, Manesar, Gurgaon-122001; Tel. (0124) 2338922(O), 4031830(R); Fax : 2338910; Email : nihar@nbrc.ac.in; Sp.  **Neurosciences/Neurodegenerative Disorders/Mental Illness.**

1987  **JAUHARI, Mohan** (b. 1938) Ph.D., FAFSc, FFSc, Formerly DG, 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 : mohan.jauhari@gmail.com; Sp.  **Forensic Ballistics/High Speed Photography/Quality Testing and Evaluation of Materials and Products.**

2003  **JAYANNAVAR, Arun Mallojirao** (b. 1966) Ph.D., FNA, FASc, Professor, Institute of Physics, PO Sainik School, Bhubaneswar- 751005; Res. Institute of Physcis, PO Sainik School, Bhubaneswar - 751005; Tel. (0674) 2306424(O), 09937203925(M); Fax: 2300142; Email: jayan@iopb.res.in; Sp.  **Theoretical Condensed Matter Physics/Classical & Quantum Transport/Mesoscopic Systems/Stochastic Processes.**
2004  JAYARAM, Vikram (b. 1956) Ph.D.(Stanford), FNA, FASc, Professor, Department of Materials Engineering, Indian Institute of Science, Bangalore - 560012; Res. M 204, Brigade Gateway, 26/1 Rajkumar Road, Malleswaram West, Bangalore-560055; Tel.(080) 22933243, 22932263(O), 23375110(R); Fax: 23601198, 23600472; Email : qjayaram@materials.iisc.ernet.in; Sp. Materials Science/Ceramics.

2002  JAYARAMAN, Girija (b.1947) Ph.D., 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, Professor, Department of Inorganic and Physical Chemistry, Indian Institute of Science, Bangalore – 560012; Tel. (080) 22933347(O), 22933348(Lab), 23607380(R), 09483598097(M); Fax : 23601552; Email : jemmis@ipc.iisc.ernet.in;jemmis@gmail.com; Website:http://ipc.iisc.ernet.in/~jemmis; Sp. Computational Chemistry/Quantum Chemistry.

2009  JHA, Bhavanath (b. 1958) Ph.D., FNA, FNAAS, Professor, Chief Scientist, Head and Coordinator, Discipline of Marine Biotechnology and Ecology, Central Salt & Marine Chemicals Research Institute, Bhavnagar- 364002; Res. E-10 CSMCRI Colony, Hill Drive, Bhavnagar-364002; Tel. (0278) 2567352(O), 2562019(R), 09427232120(M); Fax: 2570885; Email: bjha@csmcri.org; Sp. Plant Molecular Biology & Biotechnology/Stress Genomics/ Marine Biotechnology/Biodiversity Mapping & Bioprospection/Gene Mining and Translational Research.

1989  JHA, Sudhanshu Shekhar (b. 1940) Ph.D., 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) Ph.D., Professor, Centre of Advanced Study, Department of Botany, University of Calcutta, 35, B.C. Road, Kolkata – 700019; Res. 372, Jodhpur Park, Kolkata - 700068; Tel. (033) 24615445/4959(O); Fax : 24614849; Email : sumitajha.cu@gmail.com; Sp. Plant Genetics/Plant Biotechnology.

1999  JHUNJHUNWALA, Ashok (b. 1953) PhD, FNA, FASc, FNAE, Professor, Department of Electrical Engineering, Indian Institute of Technology Madras, Chennai - 600036; Res. C2-02-05, Ill Loop Road, IIT Madras, Chennai - 600036; Tel. (044) 22570120, 22574408(O), 22576408(R); Fax: 22570120; Email: ashok@net.res.in; Website: www.net.res.in; Sp. Telecommunications/Computer Networks/Fiber Optics. Award: Dr. P. Sheel Memorial Lecture Award - Nat.Acad.Sci.India (2001).
2010 **JOG, Chanda J.** (b. 1954) Ph.D., FNA, FASc, Professor, Department of Physics, Indian Institute of Science, Bangalore - 560012; Res. Apt. 1B, Vastra Bhavan, No. 64, 4th Main Off 18th Cross, Malleswaram, Bangalore - 560055; Tel. (080) 22933285(O), 23342340(R), 08023607703(M); Fax: 23602602; Email: cjog@physics.iisc.ernet.in; Sp. Astrophysics.

1996 **Joglekar, Satish Dinkar** (b. 1949) Ph.D., 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 : sdj@iitk.ac.in; Website : www.iitk.ac.in/phy/faculty/sdj/sdj.html; Sp. High Energy Physics Theory.

1991 **John, Thekkekara Jacob** (b. 1935) M.B.B.S., Ph.D., 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 : tjacobjohn@yahoo.co.in; Sp. Infectious Diseases.

1997 **Johri, Bhavdish Narain** (b.1945) Ph.D.(Alberta), FNAAS, 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 : bhavdishnjohri@rediffmail.com; Sp. Microbial Diversity and Ecology.

1985 **Joseph, George** (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), 26913351(R), 09978288287(M); Email : georgejoseph1938@hotmail.com; Sp. Remote Sensing/Space Instrumentation. Awards: SICO sponsored National Academy of Sciences, India Award for Instrumentation (1986).

Council : Mem. 2015-16

2002 **Joshi, Amitabh** (b.1965) Ph.D., FNA, FASc, JC Bose National Fellow, Professor, Evolutionary & Organismal Biology Unit, Jawaharlal Nehru Centre for Advanced Scientific Research, Jakkur P.O., Bangalore-560064; Res. JVD-4, JNC Quarters, Vignanapura, Opposite ISRO Hq., New BEL Road, Bangalore - 560094; Tel. (080) 22082802(O), 22082803(Lab), 22082766(R), 09341354233(M); Fax : 22330567; Email: ajoshi@jncasr.ac.in; Sp. Evolutionary Genetics/Population Ecology.

2006 **Joshi, Anil Prakash** (b. 1955) Ph.D., Founder, Himalayan Environmental Studies and Conservation Organisation (HESCO), Village : Ghasarpadi, P.O. Mehuwala Via Majra, Dehradun - 248001; Res. 1/20, Airshwad Enclave, Dehradun - 248001; Tel. (0135) 2642391, 2642736(O); Fax: 2642736; Email: dranilpjoshi@gmail.com; Sp. Environmental Conservation/Small Micropower Energy/Value addition in Horti-Agriculture.
2015  **JOSHI, Arun Kumar** (b. 1958) Ph.D., 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.

2006  **JOSHI, Pankaj Shantilal** (b. 1953) Ph.D., 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) Ph.D., Professor & Head, Department of Biophysics, National Institute of Mental Health and Neurosciences, Bangalore - 560029; Res. Apt. No. CL-1, Santara Magan Place, Kamanhalli, Bannergatta Road, Bangalore - 560076; Tel. (080) 26995101, 26995102(O), 42136248(R); Fax : 26564830; Email : joshipree@gmail.com; pgjoshi@nimhans.kar.nic.in; 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.  

2004  **JOSHIPURA, Anjan Sidhvantlal** (b. 1950) Ph.D., FNA, FASc, Honorary Scientist, Theoretical Physics Group, Physical Research Laboratory, Navrangpura, Ahmedabad - 380009; Res. N104, Indraprastha-6, Prahaladnagar, 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) Ph.D., 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(Ö), 2230900(R), 09765251513(M); Fax : 2249764; Email: aa_juwarkar@neeri.res.in; Sp. Remediation of Contaminated Ecosystems/ Wastewater Reuse & Recycle/Environmental Biotechnology/ Persistant Organic Pollutants.

1996  **KADALBAJOO, Mohan Krishen** (b. 1949) Ph.D., Professor, Department of Mathematics, I.I.T. Kanpur, Kanpur - 208016; Res. House No. 464, I.I.T. Kanpur, Kanpur - 208016; Tel. (0512) 2597732(O), 2598285(R); Fax: 2597500; Email : kadal@iitk.ac.in; Website : www.iitk.ac.in; Sp. Numerical Analysis.
2002  KAKODKAR, Anil (b.1943) D.Sc.(h.c.), FNAE, FASc, FIE, President, NASI; Formerly Chairman, AEC & Secretary, DAE, GOI; DAE Homi Bhabha Chair Professor & Member AEC, BARC, Trombay, Mumbai – 400085; Res. Flat No. 1104, Building No. 5, Accolade Cooperative Housing Society, Hajuri Dargah Road, Behind LIC, Thane West, Mumbai – 400604; Tel. (022) 25595412, 25505210(O), 25828899(R); Fax : 25505110; Email: kakodkar@barc.gov.in; kakodkaranil@gmail.com; Sp. Nuclear Reactor Engineering/ Structural Engineering/ Nuclear Safety.

1989  KALAM, Avul Pakir Jainulabdeen Abdul (b.1931) D.M.I.T., D.Sc.(h.c.), FNAE, FASc, Hon. FIETE. Formerly President of the Republic of India; Res. No. 10, Rajaji Marg, New Delhi - 110011; Tel. (011) 23793601(R); Email : apj@abdulkalam.com; Sp. Composite Material Technology/Rocket Technology and Technology Management.

2013  KALIA, Vipin Chandra (b. 1956) Ph.D., FAMI, Chief 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.

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-II/1 Ansari Nagar, New Delhi- 110 029; Tel. (011) 661123/209(O), 6865470(R); Sp. Pediatrics (Pediatric Neurology and Liver Diseases of Children).

1999  KAMAL, Ahmed (b. 1956) Ph.D., Outstanding Scientist, CSIR-Indian Institute of Chemical Technology, Hyderabad - 500007; Res. H.No. 8-2-619, Road No. 11, Banjara Hills, Hyderabad - 500034; Tel. (040) 27193157, 27160123 Ext. 1633(O), 23319370 (R); Fax: 27193189, 27160512; Email: ahmedkamal@iict.res.in; Sp. Medicinal Chemistry/ Organic Chemistry/Bioreorganic Chemistry.

1997  KAMBOJ, Kamal Kumar (b.1955) Ph.D., Assistant Director, Division of Parasitology, Central Drug Research Institute, Lucknow-226 001; Presently at - 4665 Golden Ridge Trial, Andover Woods, Portage, MI 49024, USA; Tel. (0522) 212411-18(4418)(O); Email : root@cscdri.ernet.in; Sp. Parasitology.

1991  KAMBOJ, Ved Prakash (b. 1937) PhD, DSc, FNA, Mem NYASc, Formerly Director, Central Drug Research Institute, Lucknow; Formerly Chairman, BIBCOL, Bulandshah; Chairman, Board of Directors, Biotech Consortium India Ltd., New Delhi; Res. C-1111, Indira Nagar, Lucknow - 226016; Tel. (0522) 2344333(R); Fax:2623405,2623938; Email: kambojvp@gmail.com, kambojvp@yahoo.com; kambojvp@rediffmail.com; Sp. Reproductive Biology/Endocrinology/Drug Development.
2009 KANDPAL, Hem Chandra (b. 1954) Ph.D., Chief Scientist and Head, Quantum Phenomena & Applications, National Physical Laboratory, Dr. K.S. Krishnan Road, New Delhi - 110012; Res. 700 Double Storey, New Rajinder Nagar, New Delhi-110060; Tel. (011) 45608315(O), 28741088(R); Fax: 45609310; Email: hkandpal@mail.nplindia.ernet.in; Sp. Standards/Optics/Quantum Optics.

2003 KANDASWAMY, Palanigounder (b. 1948) Ph.D., Professor, Department of Mathematics, Bharathiar University, Coimbatore-641046; Res. 18, Avani Veedhi, Sivasakthi Colony, Vadavalli, Coimbatore - 641046; Tel. (0422) 2282052(O), 2284266(R), 09894070266 (M); Fax : 2282486, 2232035; Email : pgkswamy@yahoo.co.in; Sp. Atmospheric Waves/Convection/Lubrication Theory.

2013 KANG, Gagandeep (b. 1962) MBBS, MD, PhD, MRCPath, FAAM, FNA, FASc, Professor & Head, The Wellcome Trust Research Laboratory, Division of Gastrointestinal Sciences, Christian Medical College, Vellore-632004; Res. 327, South Road, CMC Campus, Bagayam, Thorapadi PO, Vellore - 632002; Tel. (0416) 2282052(O), 2284266(R), 09894070266 (M); Fax : 2282486, 2232035; Email : gkang@cmcvellore.ac.in; welcome@cmcvellore.ac.in; Sp. Vaccines/Public Health/Microbiology.

2016 KANJILAL, Dina (b. 1955) PhD. Director, Inter University Accelerator Center, Aruna Asaf Ali Marg, New Delhi - 110067; Res. Director's Residence, IUAC Campus, Aruna Asaf Ali Marg, New Delhi-110067; Tel. (011) 26893045(O), 26893513(R), 09868716629(M); Fax : 26893666; Email : dk@iuac.res.in; dkiuac@gmail.com; Sp. Experimental Physics/Accelerator Physics.

2013 KANNAN, Varadachariar (b. 1946) Ph.D., D.Sc.(h.c.), FNA, FASc, Professor, School of Mathematics and Statistics, University of Hyderabad, Hyderabad – 500046; Res. 195, Doyens Township, Lingampalli, Hyderabad – 500019; Tel. (040) 23134001(O), 23010702(R), 09949193737(M); Email : vksm@uohyd.ernet.in; Sp. Topology/Analysis.

1968 KANT, Krishna (b. 1929) D.Phil., D.Sc., FRIC (London), Formerly Professor & Head, Chemistry Department, University of Jodhpur; Res. 70, Abhaygarh Scheme, Jodhpur - 342 011; Tel. (0291) 33956(R); Sp. Physical/Surface Chemistry.

2011 KANT, Tarun (b. 1946) Ph.D., FNA, FASc, FNAE, Institute Chair Professor, Department of Civil Engineering, Indian Institute of Technology Bombay, Powai, Mumbai – 400 076; Res. 201, Shree Ram Niwas, IIT Bombay Market, Powai, Mumbai – 400 076; Tel. (022) 25767310, 25767301(O), 25771090(R), 09969164646, 09757177990(M); Fax : 25767302; Email : tkant@civil.iitb.ac.in; tkant1946@gmail.com; Sp. Solid and Structural Mechanics.

1974 KAPOOR, Anoop Saran (b. 1933) D.Phil., Professor of Zoology, Rajasthan University, Jaipur-302 004; Res. R-9, University Campus, Jaipur-302 004; Tel. (0141) 2395019(R); Sp. Fish Biology/Endocrinology.

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1996  KARTHA, Chandrasekharan Cheranellore (b. 1951) MD, FRCP (London), FAMS, FASc, FIACS, Honorary Distinguished Professor, Rajiv Gandhi Centre for Biotechnology, Trivandrum - 695014; Res. 7B, SFS Gollinks Apartments, Kowdiar, Trivandrum - 695003; Tel. (0471) 2529448(O), 2434108(R), 09947264108 (M); Fax : 2348096; Email : cckartha@gmail.com, cckartha@rgcb.res.in; Sp. Pathology/Cardiovascular Pathology/Cardiovascular Biology.

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1982 KASTURIRANGAN, Krishnaswamy (b. 1940) Ph.D., FNA, FASc, FNAE, FTWAS, Chairman, Raman Research Institute Council, CV Raman Avenue, Sadashiva Nagar, Bangalore - 560080; Professor Emeritus NIAS, Indian Institute of Science Campus, Bangalore - 560012; Former Member of Parliament (Rajya Sabha) & Planning Commission, GOI; Former Chairman, Space Commission & Secretary, Department of Space, Bangalore & Director, National Institute of Advanced Studies, Bangalore; Res. A-1002, Alder Godrej, Woodman Estate, Bellary Road, Bangalore - 560024; Tel. 09845007998(M); Email: krangank@gmail.com; Sp. Astronomy/Astrophysics/Satellite Technology/Remote Sensing.


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1981 KAUL, R.N. (b. 1931) Ph.D., Formerly Professor, Chairman, Department of Mathematics & Dean, Faculty of Mathematical Sciences, University of Delhi, Delhi; Res. SU-42, Pitampura, Delhi- 110034; Tel. (011) 27346026(R); Sp. Theory of Optimization/Mathematical Programming/Operations Research.
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Council : V.P. 2007-08 Mem. 2006

1982  **KHAN, Badar Taqui** (b. 1929)  Ph.D., Emeritus Professor, Chemistry Department, Osmania University, Hyderabad-500 007; Res. 479-17-3 Yakut Mahal Talkies, Yakutpura, Hyderabad-500 004; Tel. (040) 868951/337(O), 2524371(R); Sp. Coordination Chemistry/Bio-inorganic Chemistry/ Organometallics/ Catalysis.

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Council : Mem. 81, 83-86

1988  **KHAR, Ashok** (b. 1949)  Ph.D., Formerly Director, Cell & Molecular Biology Research Centre, AHERF, Hyderabad; Res. 202, Eshaniya Residency, Sai Enclave, Scientist Colony, Habsiguda, Hyderabad - 500007; Tel. (040)27174591(R), 09866237716(M); Email: khar.ashok@gmail.com; Sp. Biochemistry/Tumour Immunology/Mammalian Cell Culture.

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1972 **KHARE, Satya Prakash** (b. 1935) D.Phil.(Alld.), Ph.D.(Belfast), Emeritus Fellow, C.C.S. University, Meerut, Formerly Pro Vice-Chancellor; Formerly Professor & Head, Emeritus Fellow, UGC; Formerly Emeritus Scientist, CSIR; Department of Physics, C.C.S. University, Meerut; Res. B99, Shastri Nagar, Meerut - 250004; Tel. (0121) 2760158(R); Email: spkhare35@gmail.com; Sp. **Atomic and Molecular Physics/ Theoretical Physics.**

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Council : G.S. 2010-13
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Council: Mem. 98

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Council: Mem. 83

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Council : Mem. 2016-
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Council: Mem. 81, 83

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Council: Mem. 2006-

1979  NAGABHUSHANAM, Rachakonda  (b.1931)  Ph.D. (Tulane), D.Sc., FNA, Formerly Professor & Head, Dept. of Zoology, Marathwada Univ., Aurangabad; Consultant in Biotechnology, 8009, New Brunswick Dr., Cincinnati, OH, 45241-1357, USA; Tel. (0513) 779-1443; Sp. Animal Physiology/Marine Biology/Invertebrate Endocrinology.

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Council : Mem. 84-85
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1993  PADMANABHAN, Thanu (b. 1957) Ph.D., FNA, FTWAS, FASc, Distinguished Professor (Scientist I) & Dean, Core Academic Programmes, 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.ernet.in; nabhan@iucaa.ernet.in; Website: www.iucaa.ernet.in/~paddy; 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, Sarat Hotel Road, Kolkata-700019; Tel.(033) 24408123, 24602173(R), 09836424335, 09330968389(M); Fax: 24730284; Email : satyeshpakrashi@gmail.com; satyesh.pakrashi@yahoo.in; Sp. Chemistry of Natural Products.

2005 **PAL, Amita** (b. 1949) Ph.D., Senior Professor, Division of Plant Biology, Bose Institute, P1/12 CIT Scheme VIIM, Kankurgachi, Kolkata - 700054; Tel. (033) 25693219(O), 24641217(R), 09830009846(M); Fax: 23343886; Email: amita@bic.boseinst.ernet.in, amita_pal@yahoo.com; Sp. Molecular Genetics/Developmental and Stress Biology.

2016 **PAL, Amlan Jyoti** (b. 1960) PhD, FNA, FASc, FNAE, JC Bose National Fellow, Senior Professor, Solid State Physics Dept., Indian Association for the Cultivation of Science, Jadavpur, Kolkata - 700032; Res. A-4/11/44 Calcutta Greens Towers, 1050/2, Survey Park, Kolkata- 700075; Tel. (033) 24734971 Ext. 1313(O), 24641217(R); Fax : 24732805; Email: sspajp@iacs.res.in; Sp. Experimental Condensed Matter Physics/Organic Electronics/Nanotechnology.

1995 **PAL, Gaya Prasad** (b.1950) M.B.B.S., M.S., D.Sc., FASc, FAMS, FASI Director, Modern Institute of Medical Science, Kanadia, Near Bypass Road, Indore – 452016; Res. 74, Padmavati Colony, Near St. Paul School, Indore - 452001; Tel. (0731) 2842234-35(O), 2497600(R), 09425496354(M); Fax : 2842235; Email: gp_pal50@rediffmail.com; Sp. Anatomy/Biomechanics of Spine.

2004 **PAL, Haridas** (b. 1959) Ph.D., Scientific Officer (H-PR), Head, Molecular Photochemistry Section, Radiation & Photochemistry Dynamics Division, Bhabha Atomic Research Centre, Trombay, Mumbai - 400085; Res. Flat No. 8, Pratik, Plot - 37, Sector - 17, Koperkhairane, Navi Mumbai - 400709;Tel. (022) 25595396, 27548126(R); Fax : 25505151; 25519613; Email: hpal@barc.gov.in; Sp. Photo-Chemistry/Chemical Dynamics/ Electron-Transfer/Supramolecular Chemistry.

2009 **PAL, Jayanta Kumar** (b. 1953) Ph.D.,FMASc, Professor & Head, Department of Biotechnology, University of Pune, Pune - 411007; Res. 51, Maithili, Orion Complex, Aundh Road, Pune-411020;Tel. (020) 25694952(O), 25815037(R); Fax : 25691821, 25692248; Email : jkpal@unipune.ernet.in; 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).

2009 **PAL, Nikhil Ranjan** (b. 1959) Ph.D., FNAE, FNA, FIFSA, FIEEE, Professor, ECSU, Indian Statistical Institute, 203, B.T. Road, Kolkata- 700108; Res. Pragatinagar, Chinsurah (R.S.), Hooghly- 712102;Tel.(033) 25752906(O),26865623(R), 09433905237(M); Fax: 25773035; Email : nikhil@isical.ac.in; nrpal59@gmail.com; Sp. Computational Intelligence/ Pattern Recognition/ Bioinformatics.

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) 2670387(O), 26717177(R); Fax : 26742125; Email: rahul@niim.ac.in; Sp. Immunology/Cancer Biology.
1993  **PAL, Sankar Kumar** (b. 1950) PhD(Cal.& Lond.), DIC, FNA, FASc, FNAE, FIEEE, FTWAS, FIAPR, FIFSA, Raja Ramanna Fellow, Distinguished Scientist & Former Director, Indian Statistical Institute, 203, B.T. Road, Kolkata -700108; Res. B-4, Lake View Park, P.O. ISI, Kolkata - 700108; Tel. (033) 25752040, 25752041(O), 24648775, 25772030, 25775099(R); Fax: 25788699, 25783357; Email : sankar@isical.ac.in; sankarpal@yahoo.com; Website: www.isical.ac.in/~sankar; Sp. Pattern Recognition and Image Processing/Neural Networks, Fuzzy Systems/Soft Computing and Data Mining/Bioinformatics.

Council : Mem. 2017-

1998  **PAL, Sourav** (b. 1955) Ph.D., FASc, FNA, Professor, Department of Chemistry, Indian Institute of Technology Bombay, Powai, Mumbai – 400076; Formerly Director, NCL, Pune; Res. B2-91, Nilgiri Apartments, IIT Bombay Colony, Powai, Mumbai – 400076; Tel. (022) 25767195(O), 25768195(R); Fax : 25723480; Email : s.pal@ncl.res.in; spal@chem.iitb.ac.in; Sp. Theoretical Chemistry.

1993  **PAL, Surendra** (b. 1948) Ph.D., Dist.FIETE, FNAE, FIEEE, Vice-Chancellor, Defence Institute of Advanced Technology, Pune - 411025; Tel. (020) 24304001(O), 09880595280(M); Fax : 24389411; Email: pal_surendra@hotmail.com; vc@diat.ac.in; Sp. Microwaves/Electromagnetics/Space Communication/ Satellite Navigation (GPS, GAGAN, GLONASS, GALILEO).

2007  **PAL, Tarasankar** (b. 1952) Ph.D.,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; Sp. Inorganic Chemistry/Nano Science/Catalysis.

2006  **PALIT, Dipak Kumar** (b. 1957) Ph.D., FASc, Outstanding Scientist, Head, Radiation & Photochemistry Division, Bhabha Atomic Research Centre, Mumbai - 400085; Res. 6C-Dhawalgiri, Anushaktinagar, Mumbai - 400094; Tel. (022) 25595091(O), 25571283(R), 09969149589, 09757000953(M); Fax: 25505151; Email: dkpalit@barc.gov.in; palitdk@gmail.com; Sp. Radiation Chemistry/ Photochemistry/Ultrafast Spectroscopy.

1997  **PALNI, Lok Man S.** (b.1953) Ph.D.(Wales), FNA, FNAAS, FISPM, Professor & Dean, Biotechnology Department, Graphic Era (Deemed) University, 566/6 Bell Road, Clement Town, Dehradun – 248002; Former Director, G.B. Pant Institute of Himalayan Environment & Development, Almora; Res. Flat 1-A/B, Riturain, Woldorf Compound, Nr. Vijaya Bank, Nainital - 263001; Tel. (05942) 238963(R), 09456748720, 08475996514(M); Email : lmspalni@rediffmail.com; Sp. Plant Growth Substances/Plant Tissue Culture/Plant Microbe Interactions.

Council : Mem. 2005-06

Awards : Prof. Shri Ranjan Memorial Lecture (2004), Award Lecture in the field of Biodiversity (2007)
2016  PALURU, Vijayachari  (b. 1962) MBBS, MD, FAMS, Director & Scientist G, Regional Medical Research Centre (ICMR), Post Bag 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: vijaycharipaluru@gmail.com; Sp. Clinical Microbiology/Molecular Medical Microbiology/ Molecular Epidemiology.

2014  PANDA, Chinmay Kumar  (b. 1959) Ph.D., 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); Email : ckpanda.cnci@gmail.com; Sp. Cancer Genetics/Developmental Genetics/ Functional Genetics.

2005  PANDA, Dulal  (b. 1964) Ph.D., Associate Professor, School of Biosciences and Bioengineering, Indian Institute of Technology Bombay, Powai, Mumbai - 400076; Res. B 17, Central Area, Indian Institute of Technology, Bombay, Powai, Mumbai - 400076; Tel. (022) 25767838(O), 25720281(R); Fax: 25723480; Email : panda@iitb.ac.in; Sp. Biochemistry/Biophysics/Biotechnology.

2010  PANDA, Sudhakar  (b. 1959) Ph.D., 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 Bhartia 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); Sp. Respiratory Medicine/Clinical Epidemiology.

2015  PANDE, Kanchan  (b. 1958) Ph.D., Professor, Department of Earth Sciences, Indian Institute of Technology Bombay, Powai, Mumbai - 400076; Res. B37, Bidg 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: kbpandey@yahoo.com; krishnabpandey@hotmail.com; Sp. Inorganic Chemistry/ESR Spectroscopy/Mössbauer Spectroscopy.
2005  **PANDEY, Anil Kumar** (b. 1958) Ph.D., Scientist F, Aryabhata 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.

2012  **PANDEY, Ashok** (b. 1956) D.Phil., FBRs, FIOBB, FISEES, FAMI, Dy Director & Chief Scientist, Head, Centre for Biofuels & Biotechnology Div., CSIR-National Institute for Interdisciplinary Science and Technology, Industrial Estate PO, Pappanamcode, Trivandrum-695019 Res. SUNERAA, 13-14A, Heera Dale, Jagathy, CS Road, Trivandrum - 695014; Tel. (0471) 2515279, 2495949(O), 2330022(R); Fax : 2491712, 2495949; Email : pandey@niist.res.in; ashokpandey56@yahoo.co.in; Sp. Microbial & Enzyme Technology/Food & Fermentation Technology.

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

2009  **PANDEY, Dhananjai** (b. 1952) Ph.D., 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 : dpandey_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 : 2411208; Email: gkpandey@south.du.ac.in; Sp. Plant Molecular Biology/Calcium Signaling/Functional Genomics.

2014  **PANDEY, Om Prakash** (b. 1950) Ph.D., 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), 2700109(R), 09440832738(M); Fax : 23434651; Email : om_pandey@rediffmail.com; Sp. Geophysics/Geological Sciences/Earth’s Thermal Evolution.
1991 PANDEY, Prem Chand (b. 1945) PhD, DSc(hc), FASc, Professor Emeritus, School of Earth, Ocean & Climate Sciences, Indian Institute of Technology, Bhubaneshwar, Samantapuri, Bhubaneswar - 751013; Res. 1/2, Aalay Apartments, Vastrapur, Ahmedabad - 380015; Tel. (0674) 2576114(O), 08763865350 (M); Email : pcpandey@iitbbs.ac.in; pcpandey45@yahoo.co.in; Sp. Satellite Oceanography/Atmospheric Sciences/Climate Change and Polar Research.

2008 PANDEY, Suman Kumar (b.1948) Ph.D., FNNAS, 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 rer. nat. (Kiel), FNA, FASc, FNAAS, FTWAS, INSA Honorary Scientist, Formerly National Professor, School of Biological Sciences, Madurai Kamaraj University, Madurai-625021; Res. 9, Old Nathan Road, Madurai - 625014; Tel. (0452) 2640139(R), 09842164139(M); Email : tipandian16@gmail.com; Sp. Environmental Biology - Genetics and Fishery Science.

2014 PANDIT, Maharaj K. (b. 1958) Ph.D., 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) Ph.D., FNA, FASc, JC Bose National Fellow, DAE Raja Ramanna Fellow, Centre for High Energy Physics, Indian Institute of Science, Bengaluru – 560012; Tel. 09436101286(M); Email : pandita@iucaa.ernet.in; Sp. Theoretical High Energy Physics/Astroparticle Physics.

2008 PANDIT, Aniruddha Bhalchandra (b.1957) Ph.D., 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.

2007 PANGTEY, Yash Pal Singh (b. 1944) Ph.D., D.Sc., NASI-Senior Scientist, Botany Department, DSB Campus, Kumaun University, Nainital - 263002; Res. Ganga Vihar, Malli Bamori, Haldwani - 263139; Tel. (05942) 235596(O), (05946) 284546(R); Fax : (05942) 235576; Email : y_pangtey@yahoo.com; Sp. Taxonomy of Flowering Plants/Ferns of Uttarakhand.

2002 PANI, Amiya Kumar, Ph.D., Professor, Department of Mathematics, Indian Institute of Technology Bombay, Powai, Mumbai - 400076.

2012 PANIGRAHI, Prasanta Kumar (b. 1958) Ph.D., 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 : pprasantaiiiserkol.ac.in; Sp. Field Theory/Quantum Computation.
2005 PARAMASIVAN, Chinnambedu N. (b.1947) Ph.D., 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 PARANJAPE, 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, Aijgarh, Manauli PO - 140306; Tel. (0172) 2293110(O), 09918487723(M); Telefax : 26742558; Email: kapil@iiser.mohali.ac.in; Sp. Algebraic Geometry/ Differential Geometry/ Topology.

2013 PAREEK, Ashwani (b. 1969) Ph.D., Associate Professor, School of Life Sciences, Jawaharlal Nehru University, New Delhi - 110067; Res. Flat # B-533, IInd FL, Paschimabad New 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) Ph.D., Executive Director, M.S. Swaminathan Research Foundation, 3rd Cross Street, Institutional Area, Taramani, Chennai - 600113; Res. 13-F1, Jain Abhinavan, Murugu Nagar Ext., Velacherry, Chennai - 600042; Tel. (044) 22541229, 65299022(O); Fax: 22541319; Email: ajay@mssrf.res.in; Sp. Plant Biotechnology/ Transgenics.

Council : Mem. 2013-14

2009 PARIKH, Jyoti Kirit (b. 1941) Ph.D., Executive Director, Integrated Research and Action for Development, C-50, Chhota Singh Block, Khelgaon, New Delhi - 110049; Res. C-50, Chhota Singh Block, Khelgaon, New Delhi - 110049; Tel. (011) 26495522(O), 26490126(R); Fax : 26495522; Email : jparikh@irade.org; Sp. Climate Change Technology Assessment/Energy Modelling/ Power System Modelling

1996 PARIKH, Kirit Shantilal M.Tech.,Sc.D.(MIT), M.S.(MIT), Formerly Member, Planning Commission; Chairman, Integrated Research and Action for Development: Res. C-50, Chhota Singh Block, Asian Games Village Complex, Khelgaon, New Delhi - 110049; Tel. (011) 26495522, 26490126; Fax : 26495522; Email : kparikh@irade.org

1992 PARIMALA, Raman (b. 1948) Ph.D., FNA, FASc, Professor, Department of Mathematics and Computer Science, Emory University, 400 Dowman Drice W 401, Atlanta, GA 30322, USA; Res. 848, Artwood Road, GA30307, USA; Tel. (001) 404-7277577(O), 4448870(R); Fax : 7275611; Email: parimala@mathcs.emory.edu; Sp. Algebra/Algebraic Geometry.

1996 PARKASH, Ravi (b. 1950) PhD, DSc, FLS, FZS, FRES (London), FSCG, FZS, FZSI, FISG, Professor Emeritus (CSIR), Department of Genetics, Maharsi Dayanand University, Rohtak - 124001; Res. Type IV/35 MD University Campus, Rohtak - 124001; Tel. 09466260460, 09996788161 (M); Fax : (01262) 243791; E-mail : rpgeonics@gmail.com; Sp. Zoology/ Genetics/Population Genetics.
1972  **PARMAR, Surendra Singh** (b. 1929) Ph.D.(Lko.), Ph.D.(McGill), 166, PALOMINO Pass, Trumbull CT. 06611, USA; Tel. 203-445-1734; Email : ssparmar34@sbcglobal.net; **Sp. Physiology/Biochemical Pharmacology/Chemical Pharmacology/Medicinal Chemistry/Biochemistry/Chemistry.**

1988  **PARODA, Rajendra Singh** (b. 1942) PhD, DSc(hc), FNA, FNAAS, FRAAS, FTWAS, Chairman, Trust for Advancement of Agricultural Sciences, Avenue II, IARI, Pusa Campus, New Delhi - 110012; Tel. (011) 65437870(O), (0124) 2577486(R), 09810191486(M); Telefax: 25843243; Email : raj.paroda@gmail.com, taasiari@gmail.com; **Sp. Plant Breeding/Genetics. Award : Dr BP Pal Mem. Lecture Award-Nat.Acad.Sci.India (1995).**

1990  **PARTHASARATHY, Kalyanapuram Rangachari** (b. 1936) Ph.D., FNA, FASc, FTWAS, Emeritus Scientist, Indian Statistical Institute, 7, S.J.S. Sansanwal Marg, New Delhi-110 016; Res. A51, Gyandeep, Plot 8, Mayur Vihar, Phase I, Delhi-110 091;Tel. (011) 41493923(O), 22796447(R); Fax : 41493981; Email: krp@isid.ac.in; **Sp. Probability Theory/Quantum Information Theory.**

2013  **PARTHASARATHY, Narayanaswamy** (b. 1859) Ph.D., FBS, Professor, Department of Ecology and Environmental Sciences, School of Life Sciences, Pondicherry University, Puducherry - 605014; Res. D-15, Pondicherry University Quarters, Puducherry - 605014; Tel. (0413) 2654326(O), 2655309(R); Email : parthapu@yahoo.com; **Sp. Biodiversity Conservation/Plant Ecology & Taxonomy.**

1990  **PARTHASARATHY, Rajagopalan** (b.1945), Ph.D., FNA, FASc, Former Senior Professor, School of Mathematics, Tata Institute of Fundamental Research, Homi Bhabha Road, Mumbai - 400 005; Res. 301 Meghnad, TIFR Housing Colony, Homi Bhabha Road, Colaba, Mumbai-400005;Tel. 09500233213(M); **Sp. Representations of Lie Groups.**

1990  **PASCAL, Jean-Pierre** (b. 1944) Ph.D.,D.Sc.,agrege, UMR CNRS5558 Biometrie-Genetique et Biologie des Populations Universite Claude Bernard - LON 143, boulevard du 11 novembre 1918 - F - 69622 VILLEURBANNE Cedex; Tel. (33) 0472448238; Fax : 0478892719; Email : pascal@biomserv.univ-lyon1.fr; cal@biomserv.univ-lyon1.fr; **Sp. Forest Ecology/Phytogeography/ Vegetation mapping.**

1986  **PASSI, Inder Bir Singh** (b. 1939) Ph.D.(Exon.), FNA, FASc,Honorary Professor, IISER, Mohali and Emeritus Professor of Mathematics, Panjab University, Chandigarh; Res. 381 Sector 38A, Chandigarh- 160014; Tel. (0172) 4668381(R), 09872448638(M); Email : ibspassi@yahoo.co.in; **Sp. Algebra.**

2005  **PATHAK, Anand Prakash** (b. 1947) Ph.D.,FinstP(Lond.),CPhy, Professor of Physics, School of Physics, University of Hyderabad, Central University P.O., Hyderabad - 500046; Res. 154 Doyens Township, Serilingampally, Hyderabad – 500019; Tel. (040) 23010181, 23134316(O), 23010747(R); Fax: 23010181, 23010227; Email: appsp@uohyd.ernet.in; ananp5@yahoo.com; **Sp. Condensed Matter Physics/Ion-Solid Interactions/Ion Beams Studies of Nano-Materials-Synthesis, Modification and Characterization.**

1981  **PATHAK, Bhan Datt** (b. 1928) Ph.D., Formerly Chairman, Central Ground Water Board, Ministry of Irrigation & Power; Res. MGS-2, Aliganj Housing Scheme, Lucknow - 226020; **Sp. Hydrogeology/Groundwater Hydrology.**
2008 PATHAK, Bindeshwar (b.1943) Ph.D., D.Litt., Founder, Sulabh International Social Service Organisation, (Off. & Res.) Sulabh Bhawan, Mahavir Enclave, Palam-Dabri Road, New Delhi - 110045; Tel. (011) 25031518, 25032617(O), Fax : 25034014, 25055952; Email : sulabhibinfo@gmail.com; sulabhibinfo1@gmail.com; Sp. Environmental Sanitation and Technology/Sustainable Development/Social Reform and Social Action.

2016 PATHAK, Himanshu (b. 1965) PhD, FNA, FNAAS, FAvh, FWAST, Director, ICAR-National Rice Research Institute, Cuttack - 753006; Res. Director's Bunglow, VII/I NRRI, Cuttack - 753006; Tel. (0671) 2367759(O), 09437579257(M); Fax : 2367663; Email: hpathak.iari@gmail.com; Sp. Climate Change/Rice Science/Wheat.

1983 PATHAK, K.N. (b. 1941) PhD, FNA, FASc, NASI Senior Scientist; Department of Physics, Panjab University, Chandigarh-160 014; Formerly Vice-Chancellor & Professor Emeritus; Res. #382, Sector 38-A, Chandigarh-160 014; Tel. (0172) 2534468(O), 2699944(R); Fax : 2783336; Email : pathak@pu.ac.in, knpathak26@gmail.com; Sp. Condensed Matter Physics/Liquid State Dynamics/ Electron Fluids/ Nano-Science and Cold Atomic Quantum Gases. Council : Mem. 2013-14

1987 PATHAK, Mano Dutta (b. 1934) Ph.D., Formerly Director General, Council of Agricultural Research & Education, UP, A-11, Niralanagar, Lucknow-226007; Res. B-1, J Road, Mahanagar Extension, Lucknow-226006; Tel. (0522) 2335536(R), 09415543284(M); Email : pathakmd1@gmail.com; Sp. Agricultural Research & Administration.

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

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1999  **PETER, Kuruppacharil Varkey** (b. 1948) PhD, FNAAS, FHSI, FNABS, Director, World Noni Research Foundation, 12, Rajiv Gandhi Road, Sreenivasa Nagar, Perungudi, Chennai - 600096; Former Vice-Chancellor, Kerala Agricultural University; Res. TC-12, 1309, P.O. Mannuthy, Trichur - 680651; Tel. (044) 49011111(O), (0487) 2373017(R), 09446513017, 09381748878(M); Fax: (044) 49011149; Email: kvptr@yahoo.com, peter.kv@gmail.com, kvptr@hotmail.com; Sp. Horticulture/Genetics & Plant Breeding.
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Fellows

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1993  **PRAMANIK, Ashutosh** (b. 1935) Ph.D., FNAE, CMath, FIMA(UK), C.Eng., FIE, FIETE; Professor Emeritus, Department of Electrical Engineering, College of Engineering, Shivaji Nagar, Pune – 411005; Formerly Sr. Dy.Gen.Mgr., BHEL, R&D Division, Hyderabad; Res. Flat No. 48, Aranyeshwar Park (Block B), Sahakar Nagar, Pune; Tel. (020) 25507122(O), 350844(R); Email: ap@elec.coep.org.in; ap.elec@coep.ac.in; Sp. **Electromagnetism /Partial Differential Equation's in Engineering.**

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Council : Mem. 2001

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2013 RAGHAVAN, Sathees Chukkurumbal (b. 1970) Ph.D., Associate Professor, Department of Biochemistry, Indian Institute of Science, Bangalore - 560012; Res. Tunga-20, Indian Institute of Science, Bangalore - 560012; Tel. (080) 22932674(O), 22541586; Email: sathees@biochem.iisc.ernet.in; Sp. DNA Repair/Cancer Biology/Genomic Instability.

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Council: Mem. 2016-

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1996 RAI, Karamjit S. (b. 1931) Ph.D., Formerly Professor & Director, Vector Biology/Parasitology Training Program, Department of Biological Sci., University of Notre Dame, Notre Dame, Indiana, USA; Honorary Professor of Zoology, School of Life Sciences, Guru Nanak Dev University, Amritsar; Res. 2 Jaswant Singh Rai Nagar, Salampur Musalmanna, P.O. Randhawa Masandana, Jalandhar, Punjab; Tel. (0181) 2601367(R); Email: karamjiitr@gmail.com; Sp. Genetics of Mosquitoes/Genome Evolution/Disease Control.

Council : Mem. 2001-02
1995 RAI, Lal Chand (b.1950) PhD, FNA, FNAAS, JC Bose National Fellow, Formerly Professor & Coordinator, CAS in Botany, Banaras Hindu University, Varanasi-221005; Res. B30/486, Mani Niketan, Madhav Market, Lanka, Varanasi - 221 005; Tel. (0542) 6701110(O), 2367520(R), 09415225821(M); Fax: 238174; Email: lcrbhu15@gmail.com; lcrai@bhu.ac.in; Sp. Environmental Phycology/Cyanobacterial Proteomics and Genomics/Abiotic Stresses.

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1998 RAJ, Baldev (b. 1947) Ph.D., FTWAS, FNAE, FNA, FASc, Director, National Institute of Advanced Studies, Indian Institute of Science Campus, Bengaluru – 560012; Formerly Director, Indira Gandhi Centre for Atomic Research, Kalpakkam; President, Indian National Academy of Engineering, New Delhi; Tel. (080) 22185000(O); Email : baldev.dr@gmail.com; Sp. Metallurgy/Materials Science & Technology/ Non-destructive Evaluation/Nuclear Technology.

1992 RAJAGOPAL, Erode Subramanian (b. 1936) Ph.D., D.Sc. (h.c.) 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) 2232525(O), 23347449(R), 09880093745(M); Fax : 23602602, 23600683, 23600085; Email : gopal@physics.iisc.ernet.in; Sp. Condensed Matter Physics/Instrumentation.

Council : Mem. 94

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1997 RAJPUSHIT, Lal Singh (b.1960) Ph.D., FCEC(Germany), FIAES, Professor, Department of Zoology, Faculty of Science, J.N.V. University, Jodhpur - 342005; Res. ‘PREMGANGA’, C-43, Sarswatinagar, Basni-II, Jodhpur - 342005; Tel. (0291) 2720939(O), 2720147(R); Email: dlsrajpurohit@yahoo.in; Sp. Animal Behaviour (Primate in Particular), Ecology - Wildlife Conservation (Environmental Biology).

1996 RAJWADA, Anant Ramchandra (b. 1939) Ph.D.(Cantab) Professor, Centre for Advanced Study in Mathematics, Panjab University, Chandigarh-160014;Res. H.No. 13B, Sector 8A, Chandigarh - 160009; Tel. (0172) 2548139(R);Sp. Algebraic Theory of Numbers.
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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), 4085970(R), 09958514140(M); Fax : 26741262; Email : psr@mail.jnu.ac.in, krishnanpoonam@gmail.com; Sp. Ecology/Sustainable Development.

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Council : Mem. 94-97, 2008-09

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1989  RAMA RAO, Alla Venkata  (b. 1935) PhD, DSc, FNA, FASc, FTWAS, Chairman & Mg. Director, AVRA Laboratories, AVRA House, Sai Enclave, Habshiguda, Hyderabad - 500007; Formerly Director, Indian Institute of Chemical Technology; Res. 7-102/54, Sai Enclave, Habshiguda, Hyderabad - 500007; Tel. (040) 27178568-9(O), 27173360(R), 09848135163(M); Fax : 27175605; Email: ramarao@avralab.com; Sp. Organic Synthesis/Natural Products/Medicinal Chemistry.

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1990  RAMASAMY, P.  (b. 1943) Ph.D., Director, Crystal Growth Centre, Anna University, Chennai - 600 025; Res. II P4, Anna University Staff Quarters, Kottur, Chennai - 600 085; Tel. (044) 415323(O); Sp. Crystal Growth.

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Council : Mem. 2010-2011

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Council : Mem. 2012-13

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Council : Mem. 87

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Council : Mem. 85-89

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1992  **SATYAVATI, Gowdagere Vedanti** (b. 1937) M.B.B.S, M.D., Formerly Director General, Indian Council of Medical Research, New Delhi; Res. "Prasad Nelaya", D-55/82 East End 'B', Main Road, 9th Block, Jayanagar, Bangalore - 560069; Tel. (080) 6634350(R); Sp. Pharmacology/Medicinal Plants/Scientific Editing.

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Council : Mem. 2017-

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Council : Mem. 77

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Council : Mem. 2009-10


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2012  SINGH, Neeru  (b. 1956) Ph.D., Director, Regional Medical Research Centre for Tribals, Nagpur Road, Post Garha, Jabalpur - 482003; Res. Director Banglow, RMRCT Complex (ICMR), Nagpur Road, Post-Garha, Jabalpur - 482003; Tel. (0761) 2672239(O), 2672521(R), 09302188242, 09425154225 (M); Fax : 2672835, 2672900; Email : neeru.singh@gmail.com; oicmrc@yahoo.co.in; Sp. Epidemiology & Vector Control/ Tribal-Forest Malaria/Malaria in Pregnancy.

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.

2004  SINGH, Prati Pal  (b. 1954) Ph.D., FAMI, Professor, National Institute of Pharmaceutical Education and Research, Sector 67, Phase X, S.A.S. Nagar - 160062; Res. House No. Type VI/3, NIPER Campus, Sector 67, Phase X, S.A.S. Nagar - 160062; Tel. (0172) 2214682-87 Ext. 2066(O), 2214698(R); Fax: 2214692; Email : drppsingh2005@gmail.com; Sp. Biotechnology/Parasitology/Neuro Immunomodulation.

1989  SINGH, Ram Badan  (b.1940) PhD (N.Carolina), FNAAS, Immediate Past President, NAAS; Res. D1/1291, Vasant Kunj, New Delhi – 110070; Tel. (011) 26136450(R), 09810230037 (M); Email : rbsingh40@gmail.com; Sp. Cytogenetics/Plant Genetics Resources.

1997  SINGH, Ram Prakash  (b.1941) DPhil, Flory Laureate, IUPAC Fellow, FASI, FUSI, ChMPPSI, President Elect, IASS; Formerly Vice-Chancellor, Lucknow University, Lucknow; Res. D-3/2, Gera’s Emerald City, Near Pancard Club, Baner, Pune - 411045; Tel. (020) 27219124; 09420482405(M); Email : singh.prakash.ram@gmail.com; Sp. Polymer Science and Engineering/ Rheology and Ultrasonics.

1986  SINGH, Rameshwar  (b. 1935) Ph.D., 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; Sp. Neurosciences/Electrophysiology/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, Vikasputri, New Delhi - 110018; Tel. (011) 28549222(R), 09312250454(M); Email : s_j_singh@yahoo.com; Sp. Applied Mathematics/Theoretical Seismology.

2013 SINGH, Shashi Bala (b. 1958) PhD, DSc, FAMS, FIAN, Distinguished Scientist & Director General Life Sciences, Defence Research and Development Organisation, Ministry of Defence, Room No. 338 DRDO HQ., DRDO Bhawan, Rajaji Marg, New Delhi - 110011; Res. 16, Mother Teresa Crescent, New Delhi - 110011; Tel. (011) 23016976(O), 23013131(R), 09999297992(M); Fax : 23014259; Email : drshashisingh@gmail.com; shashi@hqr.drdo.in; Sp. Environmental Physiology/ Cognitive Neuroscience.

Council : Mem. 2015-16

1993 SINGH, Surjeet (b. 1942) Ph.D., 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.

1992 SINGH, Surendra Nath (b. 1939) Ph.D., Formerly Professor & Head, Dept. of Zoology, Banaras Hindu University, Varanasi; Res. N-8/236-R-40, Ganesh Dham Colony, Newada, Sunderpur, Varanasi - 221005; Tel. (0542) 2317649(R); Sp. Physiology/Biochemistry/Aging.

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1998 SINGH, Tej P. (b. 1944) PhD, DSc(hc), FNA, FASc, FFRS, FWTAS, DBT Distinguished Biotechnology Research Professor, Dept. of Biophysics, All India Institute of Medical Sciences, New Delhi - 110029; Res. 163, City View Apartments, Plot 119, Sector – 35, Noida – 201301; Tel. (011) 26588931(O), (0120) 2790172(R), 09312249508(M); Email : tpsingh.aiims@gmail.com; Sp. Protein Structure/X-ray Diffraction/Peptide Design/Drug Discovery.

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1981 SINGH, Vikramaditya (b. 1928) Ph.D., Formerly Professor of Mathematics, Emeritus Fellow, UGC; Res. 3A/95 Azad Nagar, Kanpur-208002; Tel. (0512) 2544019(R) Sp. Theory of Functions.
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1993  **SINHA, Bikash Chandra** (b. 1945) Ph(D)(Lond.), DSc(Lond.), FNA, FNYAS(USA), FTWAS, FASC, DAE Homi Bhabha Professor and Formerly Director, Variable Energy Cyclotron Centre, Department of Atomic Energy, Formerly Director, Saha Institute of Nuclear Physics, 1/AF, Bidhan Nagar, Kolkata - 700064; Res. 2/4B, Sarat Bose Road, Kolkata -700020; Tel. (033) 23370032, 23371230(VECC), 2475 2206, 9927(R); Fax: 23346871; Email : bikash@vecc.gov.in; Sp. High Energy Physics/Quark Gluon Plasma/Early Universe Cosmology.

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1982  **SINHA, Kritnyunjai Prasad** (b. 1929) Ph(D)(Poona & Bristol), FNA, FASC, INSA Honorary Scientist, Emeritus Professor, Department of Physics, IISc, Bangalore - 560012; Former Director, Instl. of Research on Self Organising Complex Systems, Shillong; Formerly Senior Professor & Chairman, Div. of Physics and Mathematical Sciences, I.I.Sc., Bangalore; Res. Sterling Residency, D-105, RMV 2nd Stage, Dollars Colony, Bangalore - 560094; Tel. (080) 23518553(R); Email : kritp.sinha@gmail.com; kpsin03@yahoo.com; Sp. Solid State Physics/Theoretical Physics/Condensed Matter Nuclear Science.
1966  **SINHA, K.D.P.** Ph.D., Professor, Mathematics Dept., L.S. College, Bihar University, Muzaffarpur (Bihar); Sp. **Mathematics.**

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1992  
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Council : Mem. 2004-07

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2009  **SUR, Deepika** (b. 1954) MBBS, MD, FIPHA, Deputy Director, National Institute of Cholera and Enteric Diseases, P-33, CIT Road, Scheme- XM, Beliaghata, Kolkata - 700010; Res. 14P, Middle Road, Entally, Kolkata - 700014; Tel. (033) 23631222(O), 22260065(R); Fax : 23639109; Email: dipikasur@hotmail.com; dipikasur@rediffmail.com; Sp. Clinical Medical Sciences/Epidemiology/Clinical Trials.
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Council : Mem. 2007-08

2003  TUTEJA, Narendra (b. 1955) PhD, DSc, FNA, FASc, FNAAS, FTWAS, Professor & Director, Amity Institute of Microbial Technology, Amity University, Noida – 201313; Former Group Leader & Senior Scientist, Plant Molecular Biology Group, ICGEB, New Delhi; Res. B1/1581, Vasant Kunj, New Delhi-110070; Tel. (0120) 4396935(O), 09811233350(M); Fax: 2431268; Email: narendra@icgeb.res.in; ntuteja@amity.edu; Sp. Plant Molecular Biology/Stress Tolerance/Plant Biotechnology/Plant-Microbes Interactions.

Council : Mem. 2017-2018

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Council : Mem. 2017-

2004  TYAGI, Avesh Kumar (b. 1964) Ph.D., Head, Solid State Chemistry Section, Chemistry Division, Bhabha Atomic Research Centre, Mumbai - 400085; Res. Deepak - BO4, Anushaktinagar, Mumbai - 400094; Tel. (022) 25595330(O), 25503020(R); Fax: 25505151; Email : aktyagi@barc.gov.in; Sp. Nuclear Materials/ Nano-ceramics/Functional Materials.

1999  TYAGI, Jaya Sivaswami (b. 1954) Ph.D. FNA, FASc, JC Bose National Fellow, Professor, Dept. of Biotechnology, All India Institute of Medical Sciences, Ansari Nagar, New Delhi - 110029; Res. C-II/24, Ansari Nagar East, New Delhi-110029; Tel. (011) 26588491(O), 26594544(R), 09810409761(M); Email: jstya@gmail.com; Sp. Molecular Biology/Genetic Engineering/Mycobacteriology.

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2004 **UDAYAKUMAR, Makarla** (b. 1946) PhD, FASc, FNA, FNAAS, NASI-Senior Scientist, Dept. of Crop Physiology, GKVK Campus, University of Agricultural Sciences, Bangalore - 560065; Res. No. 246, 1st 'N' Block, Rajajinagar, Bangalore - 560010; Tel. (080) 23636713, 23330153 Ext. 355(O), 23474560, 23373567(R), 09448376357(M); Fax : 23636713; Email : udayakumar_m@yahoo.com; Sp. Physiological and Molecular Basis of Stress Response/ Physiology of Water Use Efficiency in Plants/Canopy Photosynthesis.

1986 **ULLAH, Aman** (b. 1946) Ph.D., Distinguished Professor of Economics, Chair, Economics Department, 4104, Sproul Hall, University of California, Riverside, California 92521, USA; Tel. 951-827-1470(O), 951-750-2391(M); Fax: 951-827-5685; Email: aman.ullah@ucr.edu; Website : http://economics.ucr.edu/ullah.html; Sp. Econometrics/Statistics.

1994 **UNTAWARE, Arvind Gajanan** (b. 1940) Ph.D., FBS, FMAsc, Formerly Deputy Director & Advisor, National Institute of Oceanography, Goa; Res. 48 Nirmiti, Sagar Society, Dona Paula, Goa - 403 004; Tel. (0832) 2452263(R); Email : arvinduntawale@rediffmail.com; Sp. Coastal Vegetation/Mangroves/Seaweeds.

2007 **UPADHYAYA, Kailash Chandra** (b. 1946) Ph.D., FNA, INSA Senior Scientist, School of Life Sciences, Jawaharlal Nehru University, New Delhi - 110067; Formerly Vice-Chancellor, Maharaja Sayajirao University of Baroda; Res. C-601, Rudra Apartments, Plot No. 12, Sector 6, Dwarka, New Delhi - 110075; Tel. (011) 42448653(R), 0987118711(M); Email : kcupadhyaya@yahoo.com; kcupadhyaya@gmail.com; Sp. Molecular Genetics/Genomics/Biotechnology.

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1965 **VACHASPATI** (b. 1924) Ph.D., Formerly Head & Professor of Physics, Allahabad University; Sp. Theoretical Physics.
1982  **VAIDYA, Arun Madhusudan** (b. 1935) Ph.D., Formerly Professor, Mathematics Dept., Gujarat University, Ahmedabad; Res. Dhanushdhari Soc., Near Dharmidhar Temple, Ahmedabad - 380007; Tel. (079) 26621507(R); Email : arunvaidya3@gmail.com; Sp. **Theory of Numbers (Mathematics).**

1987  **VALDIYA, Khadg Singh** (b. 1937) PhD, FNA, FASc, FTWAS, Honorary Professor, Nehru Centre for Advanced Scientific Research, Jakkur PO, Bangalore - 560064; Honorary Professor of Geodynamics at JNCASR, Res. 302, Sterling Apartments, 10 Pappanna Street, Off St. Mark's Road, Bangalore - 560001; Tel. (080) 22082787(O), 65629269, 41120784(R), 09897078756(M); Fax: 22082766; Email: valdiya@jncasr.ac.in; ksvaldiya@gmail.com; Sp. **Neo-tectonics/Environmental Geology/Sedimentary Geology.** Council: Mem. 2003

1988  **VAIYTHAN, Martanda Varma Sankaran** (b. 1934) ChM, FRCS(Eng.), FRCS(Canada), FRCP(Lond.), DSc(hc), FNA, FASc, FNAE, FAMS, FTWAS, National Research Professor, Manipal University, Manipal Life Sciences Centre Building, Planetarium Complex, Manipal - 576104; Res. 'Ashima Kutir', 11th Cross, Dasharath Nagar, Manipal- 576104; Tel. (0820) 2922342, 2571201 Ext.22342(O), 2570491(R), 09448381547(M); Fax : 2571919, 2570061, 2570062; Email : ms.valiathan@manipal.edu; msvaliathan@gmail.com; Sp. **Cardiac Surgery/Cardio Vascular Materials/Ayurveda.**

1988  **VARMA, Anupam** (b. 1940) PhD, FNA, FNAAS, Adjunct Professor, and Former ICAR National Professor, Advanced Centre for Plant Virology, Indian Agricultural Research Institute, New Delhi-110012; Res. 253, Jaimaa Apartments, Plot 16, Sector 5, Dwarka, New Delhi - 110075; Tel. (011) 25842134(O), 25072511(R), 09810217141(M); Fax: 25842134; Email : anupamvarma@vsnl.net; av.acpv@gmail.com; Sp. **Plant Pathology/Plant Virology/ Biotechnology.** Award : Prof. R.N.Tandon Mem. Lecture Award -Nat.Acad.Sci.Ind. (2000).

Council : Mem. 90-93, 2011-12 Spl. Inv. 2002

1987  **VARMA, Dharmendra S.** PhD(Glasgow), DSc(Glasgow), FTI, FIE, FNAE, Formerly Professor of Textile Engineering, IIT Delhi; Chairman, The Institution of Engineers (India), Delhi State Centre, Engineers Bhawan, Bahadur Shah Zafar Marg, New Delhi- 110002; Res. B-5 Hill View Apartments, Vasant Vihar, New Delhi - 110057; Tel. (011) 23379052, 23379948(O), 26140678(R); Email : dsvarma10@hotmail.com; dharmvarma@yahoo.com; Sp. **Polymer Materials Science.**

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1969 VARSHNEY, I.P. (b. 1927) PhD, DSc, FRSC, Formerly Professor of Chemistry; Res. 91, Mahabirgarj, Near Jain Mandir, Aligarh-202 001; Sp. Organic Chemistry (Natural Products).

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1988 VASAGAM, Ramaswamy Manicka (b. 1939) B.E.(Hons), M.Tech., Former Vice-Chancellor, Anna University, Chennai; Res. T19/2, Coastal Road, Kalakshetra Colony, Besant Nagar, Chennai - 600090; Tel. (044) 2351445(O), 4918000(R); Email: padmav10@gmail.com; Sp. Space Guidance & Control/System & Engineering Education.

2009 VATSA, Rajesh Kumar (b. 1963) Ph.D., FMhAcSci, Head, Structural Chemistry Section, Chemistry Division, Bhabha Atomic Research Centre, Mumbai - 400085; Res. 56, Girnar, Anushakti Nagar, Mumbai - 400094; Tel. (022) 25592438(O), 25504985(R); Fax : 25505151; Email : rkvatasa@barc.gov.in; rkvatsa@yahoo.com; Sp. Photophysics and Photochemistry of Clusters/Time-of-flight Mass Spectrometry/Coulomb Explosion.

2012 VELUTHAMBI, Karuppannan (b. 1953) Ph.D., FASc,FNA, Professor, School of Biotechnology, Madurai Kamaraj University, Madurai - 625021; Res. Plot 3, North 1st Street, Palkalai Nagar East, Kali Nagar, Madurai - 625021; Tel. (0452) 24556965(O), 2498458(R), 09443927365(M); Fax : 2459105; Email : kveluthambi@rediffmail.com; Sp. Plant Molecular Biology/Genetic Engineering/Plant Molecular Virology.

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1980 VENKATAPPA, M.P. (b. 1927) Ph.D.(Illinois), Former Professor, Chemistry Department, Central College, Bangalore University, Bangalore- 560001; Res. 46, IV ‘N’ Block, Rajajinagar, Bangalore - 560010; Tel. (080) 23122854(R); Sp. Physical Chemistry/Bio-polymers/X-ray Diffraction Studies.
1991 VENKATARAMAN, Ganesan (b.1932), Ph.D., FNA, FASc, Distinguished Scientist, DRDO; Formerly Vice-Chancellor, Sri Sathya Sai Institute of Higher Learning, Prasanthinilayam; Res. R1 A2, Prasanthinilayam, Anantpur District - 515134; Tel. (08555) 287499(R); Email: gvraman108@gmail.com; Sp. Condensed Matter Physics.

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1989 VENKATESWARLU, J. (b. 1934) Ph.D., Former Director Central Arid Zone Research Institute, Jodhpur - 342003; Res. 26, SBI Colony, Gandhi Nagar, Hyderabad – 500080; Tel. (040) 27532928(R), 09849040635(M); Email : jagarlapudi34@yahoo.co.in; Sp. Dry Land Farming/Soil Fertility Evaluation in River Valley Projects/Watershed Development.

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1979 VERMA, Arun Ph.D.,D.Sc., Professor, Mathematics Dept., University of Roorkee, Roorkee-247 667;

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2000 VERMA, Hriday Narain (b. 1942) Ph.D., FBS, FPSI, Pro-Vice-Chancellor, Jaipur National University, Jagatpura, Jaipur - 302025; Tel. (0141) 2779016, 2754814 Extn. 353(O), 421(R), 09351288076, 09829676237(M); Email : provc@jnunaijpur.ac.in; vermahn@yaho.co.uk; Sp. Plant Virology/Plant Pathology/ Plant Protection/Molecular Biology.

2008 VERMA, Jugal Kishore (b.1958) PhD, FNA, FINSA, Professor, Department of Mathematics, Indian Institute of Technology Bombay, Powai, Mumbai - 400076; Res. B119, Central Area, IIT Bombay Campus, Powai, Mumbai - 400076; Tel. (022) 25767478(O), 25768478(R), 09819307484(M); Fax: 25723480; Email: jkv@math.iitb.ac.in; Sp. Commutative Algebra.

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1989  VIJAYARAGHAVAN, Ramanuja (b.1931), PhD, FNA, FASC, Formerly Distinguished Professor; INSA Senior Scientist; Res. 305, Vaiganik Coop. Hsg. Soc., Plot 58-59, Sector 14, Vashi, Navi Mumbai - 400703; Tel. (022) 27667554(R); Email: rvramanujan@yahoo.com; Sp. Solid State Physics.

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Council: Mem. 2009-10

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1993 YADAV, Jhillu Singh (b. 1950) PhD, FNA, FTWAS, CSIR Bhatnagar Fellow & JC Bose Fellow, Indian Institute of Chemical Technology, Uppal Road, Tarnaka, Hyderabad - 500607; Former Director, CSIR-IICT; Res. C-3, IICT Quarters, Uppal Road, Tarnaka, Hyderabad - 500607; Tel. (040) 27193241 (Telefax), 27193737(O), 27193456(R), 09440802800(M); Email: jsyadav@iict.res.in; yadavfna@gmail.com; Website: http://www.iictindia.org/jsy/index.html; Sp. Organic Synthesis/ Natural Products.

2009 YADAV, Shrirang Ramchandra (b. 1954) Ph.D., Professor, Department of Botany, Shivaji University, Kolhapur - 416004; Res. ‘Nisarg’ Gulmohor Colony, Behind Dadu Chougale Nagar, Ujala wadi, Kolhapur - 416004; Tel. (0231) 2609389(O), 2607025(R); Fax : 2692333; Email : sryadavdu@rediffmail.com; Sp. Taxonomy of Angiosperm.

1996 YAKHMI, Jatinder Vir (b. 1946) Ph.D., Chairman, Atomic Energy Education Society, and DAE Raja Ramanna Fellow, HBNI, Mumbai; Formerly Adviser to Chairman, A.E.C. & Ex. Associate Director(S), Physics Group, BARC, Mumbai; Res. Flat No. 11, Bldg. 4B, Kalpataru Estate, J.V. Link Road, Andheri(E) Mumbai- 400093; Tel. (022) 28329444, 09892991234(M); Email : ya_kmi@yahoo.com; Sp. Superconductivity/Magnetism/ Molecular Electronics.
2014 YUSUF, Seikh Mohammad (b. 1965) Ph.D., FMAS, Scientific Officer H & Head, Magnetism Section, Solid State Physics Division, Bhabha Atomic Research Centre, Trombay, Mumbai - 400085; Res. 502, Breeze Park, Plot 64, Sector 14, Koparkhairane, Navi Mumbai - 400709; Tel. (022) 25595608(O), 27547160(R), 09833983074(M); Email : smyusuf@barc.gov.in; smyusuf@yahoo.com; Sp. Magnetism/Neutron Scattering/Condensed Matter Physics.

1983 ZAIDI, Saiyid Aftab Ahmad (b. 1931) Ph.D.(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 : zaidiaftaba@hotmail.com; Sp. Coordination Chemistry.

1994 ZARABI, M.J. (b. 1947) Ph.D., Formerly Chairman-cum-Managing Director, Semiconductor Complex Ltd., S.A.S. Nagar; Res. C-28, Pamposh Enclave, New Delhi; Tel.(011) 26213249(R), 9810055795(M); Email: mjzarabi@yahoo.co.in; Sp. Microelectronics.

1991 ZINGDE, Mahesh Datta (b. 1947) Ph.D., Formerly Scientist-in-Charge, NIO, Mumbai; Res. 53, CH-3, Kendriya Vihar, Sector - 11, Kharghar, Navi Mumbai - 410210; Tel. (022) 2774455(R), 09833945733(M); Email : drmahesh.zingde@essar.com; Sp. Marine Pollution.

1989 ZUTSHI, D.P. (b. 1934) Ph.D., FNIE, FNEA, Formerly Director/Professor, University of Kashmir, Srinagar; Res. A-601, Satisar, Sec. 7, Plot 6, Dwarka, New Delhi - 110075; Tel. (011) 25087010(R), 09811779617(M); Email : dpzutshi601@gmail.com; Sp. Aquatic Ecology/Environmental Science/Conservation.
DECEASED HONORARY FELLOWS,
FOREIGN FELLOWS AND FELLOWS

Abdi, Wazir Hasan
Abhyankar, Krishna D.
Abidi, S.A.H.
Adyalkar, Pandurang G.
Acharya, B.D.
Aiyar, S.V.C.
Agarwala, B.V.
Agarwal, Ratan Prakash
Agarwal, Shyam Swarup
Agrawal, Hira Lal
Agrawal, Surendra K.
Agrawal, Ved Prakash
Ajrekar, S.L.
Ambasht, Radhey S.
Arora, Rajeshwar K.
Asundi, R.K.
Ayyangar, G.N.R.
Bhachhawat, B.K.
Bagchi, H.D.
Bahadur, J.
Bahl, K.N.
Ballabh, R.
Banerjee, Haridas
Banerji, A.C.
Banerji, K.
Banerji, Samir K.
Banerji, S.K.
Barnabas, J.
Barua, P.K.
Basu, N.M.
Basu, Saradindu
Bergstrom, Karl Sune
Bhakuni, Vinod
Bhadravaj, V.
Bhargava, H.N.
Bhargava, H.R.
Bhargava, Kameshwar S.
Bhargava, S.N.
Bhargava, S.R.
Bhattacharya, Avind
Bhattacharyya, Hari Lal
Bhattacharyya, P.L.
Bhattacharyya, S.S.
Bhattacharya, A.P.
Bhattacharya, Abani K.
Bhattacharya, A.K.
Bhattacharya, Ajjit Kumar
Bhattacharya, D.R.
Bhattacharyya, J.C.
Bhawalkar, D.R.
Bhide, Sumati V.
Bhide, V.G.
Bhonsle, B.R.
Bilgrami, K.S.
Bir, S.S.
Biswas, B.
Biswas, Samarendra N.
Biswas, Sukumar
Bohr, N.
Bolin, Bert Richard
Bondi, Sir Herman
Borlaug, Norman E.
Borton, Sir Derek H.R.
Bose, Ashok Kumar
Bose, A.G.
Bose, D.M.
Bose, Kartic Chandra
Bose, N.K.
Bose, P.K.
Bose, S.
Bose, S.N.
Bradshaw, Anthony D.
Burma, Debi Prosad
Burridge, W.C.
Chakravarty, Charusita
Chakravarty, Maharani
Chandrasekhar, S.
Chandrasekhar, S.
Charavartty, A.K.
Champion, H.G.
Chandel, K.P.S.
Chandra, D.B.
Chandra, H.
Chandra, Suresh
Chandrashekaran, M.K.
Chatterjee, Jnanendra Nath
Chatterjee, A.C.
Chatterjee, G.
Chatterjee, R.C.
Chatterji, K.P.
Chatterji, Ram Gopal
Chatterji, U.N.
Chatterjee, Jnanendra Nath
Chaturvedi, Ravi Shankar
Chauhan, Birendra S.
Chhibber, H.L.
Chinoy, J.J.
Chinta Murthy, R.
Chopra, R.N.
Chopra, S.D.
Chopra, S.R.K.
Choudhary, Hari Shankar
Choudhury, Bishwajit
Choudhury, K.A.
Choudhury, H.
Clarke, G.
Compton, A.H.
Crisp, D.J.
Daltiz, Richard Henry
Daniel, Ranjan Roy
Das, A.K.
Das, B.K.
Das, Jyotirmoy
Das, Mukkattu R.
Das, R.S.
Das, S.M.
Datta, S.
Dave, J. Sadashiv
Dayal, B.
Dayal, J.
Dayal, M.
Dehadrai, P.V.
Deodhar, D.B.
Dey, Arun Kumar
Dey, P.K.
Dhar, M.L.
Dhar, N.R.
Dhawan, C.L.
Dhawan, Satish
Dirac, P.A.M.
Dominic, Candanat J.
Doosaj, S.S.
Doraikswamy, L.K.
Drane, H.D.H.
Dumir, V.C.
Dutta, Pratap Chandra
Dwiwedi, S.N.
Einstein, A.
Egami, Nobuo
Fyfe, William Sefton
Gandhi, I.
Gandhi, R.
Ganguli, D.N.
Ganguli, P.B.
Ganguly, D.N.
Gautam, O.P.
Ghosh, Ashok
Ghosh, Asok Kumar
Ghosh, J.
Ghosh, J.C.
Ghosh, R.N.  Kichlu, P.K.  Mishra, Ratan Shanker
Ghosh, S.  King, C.A.  Mishra, S.P.
Ghosh, S.C.  Kishore, Kaushal  Maira, Ayodhya Prasad
Ghosh, S.K.  Kolhari, D.S.  Misra, Ramdeo
Ghosh, Satyendra Nath  Krishna, Bal  Misra, R.A.
Ghose, S.L.  Krishna, G.  Misra, Ramesh C.
Gill, Piaa Singh  Krishna, C.  Mitra, A.K.
Goel, Parmatma Saran  Krishna Murti, C.R.  Mitra, A.P.
Goodrich, E.S.  Krishnan, K.S.  Mitter, J.H.
Govindarajulu, Zakkula  Krishnaswami, S.  Mohammad, Ch. W.
Govindeswamy, S.  Kristiansen, K.  Mohan, Chandra
Gowda, Halukuru Sanke  Kumar, Anil  Mohanty, Prasanna K.
Grover, Iqbal Singh  Kumar, R.  Moorkherjee, Asoke
Guha-Mukherjee, Sipra  Kushwaha, R.S.  Mowdawalla, F.N.
Gulatee, B.L.  Lahiri, A.N.  Mukherjee, Santi Ram
Gupta, Anadi Sankar  Lahiri, Benoy K.  Mukhopadhyay, A.
Gupta, D.R.  Lakhanpal, R.N.  Murty, Y.S.
Gupta, H.R.  Lakshman, S.V.J.  Mushtan, S.P.
Gupta, S.R.  Lal, Devendra  Nagaraju, Javare Gowda
Guraya, S.S.  Lal, J.B.  Nagam Chaudhuri, B.D.
Guri, Marchuk  Lal, Krishna Behari  Naha, K.
Gyani, B.P.  Lewis, Lord of Newnham  Naik, Subhash R.
Hahn, O.  Lighthill, Sir James  Nair, N. Balakrishnan
Hararay, P.K.  MacMahon, P.S.  Nair, V.M.G.
Harary, Frank  Mahalanobis, P.C.  Narain, Hari
Hari Mohan  Maheshwari, P.  Narasimhan, Ph.T.
Hansraj, J.L.  Majumdar, C.K.  Narasimhan, R.
Hasan, Mahdi  Malik, Surender K.  Narayananam, P.S.
Herman, Robert  Malik, W.U.  Narayan, Luxmi
Husain, S.Izhar  Mall, Lalain Prasad  Narlikar, V.V.
Iyengar, P.K.  Malviya, M.M.  Narasimhan, Ph.T.
Jagannathan, V.  Mani, M.S.  Nataraja, A.V.
Jain, S.C.  Manna, Govind Kisor  Natarajian, Rajagopala
Janardhan, Avula S.  Marshall, Guy A.K.  Nath, R.
Jayaram, K. C.  Mansingh, Abhai  Nautiyal, D.D.
Jhingran, A.G.  Mansingh, Ajai  Nayudamma, Y.
Jhingran, V.G.  Mathai, G.  Nehru, S.S.
Jhon, M Shik  Mathur, B.S.  Neergaard, P.P.F.
John, Sheridan  Mathur, K.K.  Nigam, Prem Chandra
Josh, A.C.  Mathur, K.N.  Nigam, R.K.
Josh, Bhuwan Chandra  Mathur, Prem Behari  Normand, C.W.B.
Joshi, S.S.  Mathur, Rajendra S  Notain, N.K.
Kanungo, Madhu Sudan  Mehr, H.R.  Paintal, A.S.
Kapahi, Vijay Kumar  Mehra, P.N.  Pal, B.P.
Kapil, Ravinder Nath  Mehrotra, A.P.  Paliwal, Kailash
Kapitzaa, P.  Mehrotra, B.S.  Pandey, Raj Mani
Kapoor, Ramesh C.  Mehrotra, K.N.  Pandey, Satish Chandra
Kapoor, Jagat Narain  Mehrotra, R.C.  Panikkar, N.K.
Karthik, Aji Kumar  Mehta, K.C.  Pant, D.D.
Katyar, J.C.  Mehta, Vikram B.  Paranjpet, R.P.
Khan, Reayat  Menon, K.K.G.  Parikh, J.C.
Khare, H.C.  Menon, M.G.K.  Parja, P.
Khare, M.K.  Mishra, A.B.  Parulekar, Arun
Khattari, K.N.  Mishra, M.L.  Patil, Ramakant P.
Khorana, Har Gobind  Mishra, R.D.  Pascal, P.
Khosho, T.N.  Mishra, R.K.  Pathak, G.K.
Deceased Fellows

Richards, P.B.  Robbins, Frederick C.  Robinson, R.  Robson, Peter Neville  Rodriguez, Plindic  Rohatgi, H.L.
Sadhu, D.P.  Saha, A.K.  Saha, Ajit Kumar  Saha, M.N.  Sahai, Brahma Nand  Sahni, B.
Sahni, S.  Sakse, K.M.  Sakse, S.B.  Sakse, R.K.  Salam, Abdus  Sampurnanand
Saxena, B.B.L.  Saxena, Rajendra K.  Saxena, R.N.  Schrader, S.H.  Schrodinger, E.
Sethna, Homi N.  Shah, Vinodkant C.  Shanmugam, G.  Sharma, Archana
Sharma, Chandra Bhan  Sharma, Devendra  Sharma, Ganpati P.  Sharma, Mahendra N.  Sharma, Vinod P.
Shukla, G.S.  Shukla, Ram Avtar  Siddiqui, Obaid  Siddiqui, H.N.  Singal, M.K.
Singh, P.R.  Singh, R.P.  Singh, S.B.  Singh, Sankatha Pd.  Singh, Shyam Vir
Singh, Udai Bir  Singh, U.N.  Sinha, B.P.  Sinha, Satir Prasad  Sinha, Surendra Nath
Sinha, Suresh K.  Sokolov, A. V.E.  Srikrishna, A.  Sri Niwas  Srivastava, Anil Kumar
Srivastava, Brajesh B.  Srivastava, B.N.  Srivastava, H.D.  Srivastava, Hari S.  Srivastava, G.D.
Srivastava, R.S.L.  Srivastava, Salya P.  Srivastava, Siya Ram  Srivastava, Sushil K.
Srivastava, T.N.  Srivastava, Tej Narain  Srivastava, U.S.  Srivastava, V.K.  Stone, Marshel H.
Strang, J.A.  Subbaraya, B. H.  Sugahara, Tsutomu  Sukhatme, P.V.  Sulaiman, S.M.
Sundaram, A.K.  Sur, N.K.
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<th>Name</th>
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<tr>
<td>Swarup, Gopal</td>
<td>Tikader, B.K.</td>
<td>Vijayaraghavan, T.</td>
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<td>Swarup, Krishna</td>
<td>Tiselius, A.</td>
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<td>Swift, Hewson Hoyt</td>
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<td>Szabo, T.</td>
<td>Tiwari, R.D.</td>
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<td>Talukdar, S. Nath</td>
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<td>Tandon, Amar Nath</td>
<td>Tripathi, Ramesh C.</td>
<td>Wallace, Philip Russell</td>
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<td>Tandon, Bhup Kishore</td>
<td>Vago, Constantin</td>
<td>WASIR, Harbans Singh</td>
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<td>Tandon, H.D.</td>
<td>Varadachari, V.V.R.</td>
<td>Weil, Andre</td>
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<td>Tandon, M.P.</td>
<td>Venkatachala, B.S.R.</td>
<td>West, W.D.</td>
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<td>Tandon, Ram N.</td>
<td>Venkataraman, G.S.</td>
<td>Woese, Carl R.</td>
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<td>Tandon, Sant P.</td>
<td>Verma, Ajit Ram</td>
<td>Yadav, J.S.P.</td>
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<td>Tata, J.R.D.</td>
<td>Verma, B.G.</td>
<td>Yosida, T.H.</td>
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<td>Thakare, Vinayak K.</td>
<td>Verma, D.N.</td>
<td>Zaheer, S.H.</td>
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<td>Thakur, Chandrika</td>
<td>Verma, G.S.</td>
<td>Zaidi, Sibte Hasan</td>
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<td>Thind, K.S.</td>
<td>Verma, Jeevan Prakash</td>
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<td>Tiagi, Yagya Datta</td>
<td>Vij, S.P.</td>
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</tbody>
</table>
Scientific Contributions of Fellows Elected in Year 2016

Prof. Sanjay Kumar Agarwal (b. 1958) MD, Professor and Head, Department of Nephrology, All Indian Institute of Medical Sciences, New Delhi, for his significant research findings in Chronic Kidney Diseases in Adults & Children. He has published more than 200 research papers in the field of clinical nephrology.

Dr. Abhey Ram Bansal (b. 1968) Ph.D., Principal Scientist, National Geophysical Research Institute, Hyderabad, for his outstanding contributions in geophysical research, particularly aeromagnetic and gravity data, by developing scaling spectral methods and their applications to Indian data sets to locate source bodies causing the geophysical anomalies.

Dr. Virendra Kumar Barnawal (b. 1960) Ph.D., Principal Scientist & In-Charge, Advanced Centre for Plant Virology, Indian Agricultural Research Institute, New Delhi, for his major contribution in developing assays for detection of viruses affecting wide range of crops. He has also been instrumental in developing microarray chip for detection of several plant viruses.

Dr. Sanjay Batra (b. 1965) Ph.D., Principal Scientist, Medicinal & Process Chemistry Division, Central Drug Research Institute, BS-10/1, Sector 10, Jankipuram Ext., Lucknow, for his significant contributions in the development of synthetic methods for the preparation of an array of N-,O-, and S-heterocycles for application in medicinal chemistry.

Dr. Rupak Kumar Bhadra (b. 1960), Ph.D., Senior Principal Scientist, Infectious Diseases & Immunology Division, Indian Institute of Chemical Biology, Kolkata, for his fundamental contribution in the field of molecular biology and epidemiology of *Vibrio cholerae*. He was the first investigator of the CTX phage integration into the two chromosomes of *V. cholera* and thus provided the first clue on the genesis of new variants of the pathogen.

Dr. Rajendra Bhatia (b. 1952) Ph.D., FNA, FASc, FTWAS, Distinguished Scientist, Indian Statistical Institute, Delhi, for his outstanding contribution to matrix analysis, with applications in diverse areas like numerical analysis and computation physics, image processing and machine learning. His research papers and monographs on perturbation bounds for eigenvalues and eigenvectors, geometric mean of several positive definite matrices, matrix equation and inequalities are recognized worldwide.

Prof. Anindya Chatterjee (b. 1966) Ph.D., Professor, Department of Mechanical Engineering, Indian Institute of Technology Kanpur, Kanpur, for his contributions in developing new asymptotic solutions for nonlinear oscillations, novel Galerkin methods for delay differential equations, new approximation methods for fractional order integrodifferential evolution equations, an unconventional approximation for dissipation in high dimensional frictional systems, three dimensional modal projections for rotor
dynamics (connecting gyroscopic terms and rotational prestress) and a new
distributed restitution model for simultaneous rigid body impact.
**Dr. Ramaiah Danaboyina** (b. 1958) Ph.D., FASc, Director, CSIR-North East
Institute of Science Technology, (Formerly RRL), Jorhat, for his important
contributions in synthesizing NIR absorbing squarines, porphyrins, chlorins
and aza-BODIPY dyes for studying these as sensitizers and photodynamic
erapeutical (PDT) applications.
**Prof. Tanya Das** (b. 1959) Ph.D., Senior Professor, Molecular Medicine
Division, Bose Institute, Kolkata, for her contributions in demonstrating the
role of stem cells in the pathogenesis and progression of breast cancers. Her
work on the role of sprain and other inhibitors in alleviating the generation of
post chemotherapy stem cell population as well as epithelial mesenchymal
transition, has major implications for therapeutics.
**Prof. Gautam Kumar Dey** (b 1957) Ph.D., FASc, FNAE, FNA, Distinguished
Scientist, Director, Materials Group(BARC), Dean-Academic, Engg. Sci
(BARC), Professor, Homi Bhabha National Institute (HBNI), Mumbai, for his
outstanding contributions in the field of phase transformations, namely
microstructure evolution in two phase zirconium alloys during fabrications,
early stage of precipitation in several nickel based alloys, etc.
**Dr Ramesh Chand Dhiman** (b 1955) Ph.D., Scientist G, National Institute of
Malaria Research (ICMR), Delhi, for his seminal work on climatic change on mosquito vector density and malaria epidemiology in India.
**Prof. Anup Kumar Ghosh** (b.1956) Ph.D., Professor, Centre for Polymer
Science & Engineering, Indian Institute of Technology Delhi, New Delhi, for
his significant contribution in innovative development of orthotic knee joint for
disabled people, with successful field trials on 1000 patients.
**Prof. Neeraj Jain** (b. 1960) Ph.D., Professor and Scientist VII, National Brain
Research Centre, Manesar, for his key contributions in understanding the
extensive plasticity and reorganization that occurs in the brain in response to
spinal cord injuries. He has also developed a brain machine interface device
prototype based on the integration of multidisciplinary inputs.
**Dr. Dinakar Kanjilal** (b. 1955) Ph.D., Director, Inter University Accelerator
Center, Aruna Asaf Ali Marg, New Delhi, for his contributions to accelerator
science and study of materials using energetic ions. He has designed and
fabricated a novel Electron Cyclotron Resonance ion Source.
**Prof. Meenu Kapoor** (b. 1968) Ph.D., Professor, University School of
Biotechnology, Guru Gobind Singh Indraprastha University, New Delhi, for
her significant contribution in elucidating the role of DNA methylation
machinery and polycomb repressor complex in plant growth and
development.
**Dr Vinay Kumar Khanna** (b 1963) Ph.D., Principal Scientist, CSIR – Indian
Institute of Toxicology Research, Lucknow, for his significant contribution to
development of platelets-based biomarkers for Parkinsonism and other
neuropsychiatric disorders. He has developed a high throughput
neuromoderator receptor screen for rapid screening of natural and synthetic
psychoactive drugs.
**Dr. Alur Seelin Kiran Kumar** (b. 1952) FNAE, Secretary to GOI, Department
of Space; Chairman, Indian Space Research Organization, Bangalore, for his
contributions to planetary exploration in terms of the prestigious Chandrayaan-1 and Mars Orbiter Missions.
Prof. Ramesh Chander Kuhad (b. 1955), Ph.D., FNAAS, Professor, Department of Microbiology, University of Delhi, South Campus New Delhi, for his contribution to develop the processes for production of xylanase and laccase for bleaching of paper pulp. He has also developed a process for bioconversion of wheat straw as a nutritional and digestible animal feed.

Prof. Anirban Kundu (b. 1967) Ph.D., Professor, Department of Physics, University of Calcutta, 92, APC Road, Kolkata, for his significant contributions as extension of Standard Model like extra dimension, super symmetry with focus on experiments at LHC as well as the B factories.

Prof. Goutam Kumar Lahiri (b. 1960) Ph.D., FASc, Professor, Department of Chemistry, Indian Institute of Technology Bombay, Powai, Mumbai, for his significant contributions in understanding the intelligent design of molecules with mixed valency of metal and organic constituents elucidating the mechanism of energy transfer.

Dr. Ashverya Laxmi (b. 1974) Ph.D., Staff Scientist, National Institute of Plant Genome Research, Aruna Asaf Ali Marg, New Delhi, for her significant contribution in elucidating signal transduction cross-talk between various environmental and hormonal signals in regulating plant growth and development and stress responses.

Prof. Susanta Mahapatra (b. 1968) Ph.D., FASc, Professor, School of Chemistry, University of Hyderabad, Gachibowli, Hyderabad, for his significant contributions in understanding and developing theoretical models and algorithms in the area of non adiabatic quantum dynamics and chemical reactions.

Dr. Gobinda Majumder (b. 1967) Ph.D., Professor (H), Department of High Energy Physics, Tata Institute of Fundamental Research, Homi Bhabha Road, Mumbai, for his significant contribution in design and construction of detectors such as CMS electromagnetic calorimeter at LHC energies, CLEO-RICH detector, and BTeV detectors.

Dr. Mahitosh Mandal (b. 1963), Ph.D., Associate Professor, School of Medical Science and Technology, Indian Institute of Technology, Kharagpur, for his outstanding contribution in developing newer targets for drug delivery in the treatment and prevention of cancer. He led a team of oncologists, physicist and engineers to determine specific molecular, biophysical and bioelectric changes which can go a long way in understanding the chemoradio resistance.

Prof. Hari Sharan Misra (b. 1962), Ph.D., Head, Molecular Genetics Section, Molecular Biology Division, Bhabha Atomic Research Centre, Mumbai, for his outstanding contribution in the area of DNA damage, repair, identifying a novel antioxidant and radio protector.

Prof. Sanjeev Misra (b 1965) MS, MCh, FAMS, Director & CEO, All Indian Institute of Medical Sciences, Jodhpur, for his contributions on biomarkers and p-53 gene expression on carcinoma of gall bladder; and for defining the role of advisement chemotherapy and surgery in breast and ovarian cancers.

Prof. Akambadath Keerthiyil Nandakumaran (b. 1961) Ph.D., Professor, Department of Mathematics, Indian Institute of Science, Bangalore, for his outstanding contribution to the theory of PDEs involving homogenization and control theory. His significant contributions are also in the areas of non linear parabolic, elliptic equations, stokes and elasticity systems.
Dr. Utpal Nath (b. 1965) Ph.D., Assistant Professor, Department of Microbiology and Cell Biology, Indian Institute of Science, Bangalore, for his outstanding contribution in the field of plant developmental biology. His study has revealed the involvement of two different sets of regulatory genes in controlling the organ shape in Arabidopsis.

Dr. Raghumani Singh Ningthoujam (b. 1972) Ph.D., Scientific Officer (E), Chemistry Division, Bhabha Atomic Research Centre, Mumbai, for his significant contribution in understanding the chemistry of nanomaterials covering rare-earth doped nanomaterials and application of nanomaterials to cancer therapy.

Prof. Amlan Jyoti Pal (b. 1960) Ph.D., FNA, FASc, FNAE, Senior Professor, Department of Solid State Physics, Indian Association for the Cultivation of Science, Jadavpur, Kolkata, for his contributions in the development of devices based on organic semiconductors and inorganic quantum dots.

Dr. Rahul Pal (b. 1960), Ph.D., Staff Scientist VI, Immunoendocrinology Lab, National Institute of Immunology, New Delhi, for his primary contribution in the area of the biology of human chorionic gonadotropin, especially towards the understanding of mechanisms involved in gonadotropin mediated chemoresistance. His work has also provided evidence for the heightened efficacy of immunotherapy and immunochemistry.

Dr. Vajayachari Paluru (b 1962), Ph.D., FAMS, Director (Scientist G), Regional Medical Research Centre (Indian Council of Medical Research), Port Blair, for his several seminal contributions in the areas of medical microbiology and molecular biology. He has contributed to the elimination of infectious diseases viz. lymphatic filariasis, malaria and TB in marginalized communities of A & N islands. His major contribution includes development of DNA constructs encoding leptosporal proteins as immunogens.

Prof. Girdhar Kumar Pandey (b. 1972) Ph.D. Professor, Department of Plant Molecular Biology, University of Delhi, South Campus, New Delhi, for his significant contributions towards establishing links between calcium and lipid signaling pathways, as well as abscisic acid, under abiotic stress conditions in plants.

Prof. Himanshu Pathak (b. 1965) FNA, FNAAS, FAvH, FWAST, Principal Scientist & Professor, Center for Environment Science & Climate Resilient Agriculture, Indian Agricultural Research Institute, New Delhi, for his contribution in preparing inventories of green house gases (GHGs) emission from Indian agriculture and developing mitigation technologies for management of GHGs emission from agriculture.

Prof. Bhushan Keshav Patwardhan (b 1959) Ph.D., FAMS, Professor, Interdisciplinary School of Health Sciences, Savitribai Phule Pune University, Pune, for his original evidence based contributions to medicine, traditional medicine, ethnopharmacology, drug development and integrative medicine. He has innovatively used modern scientific concepts as evidence for Ayurvedic medicine.

Prof. Ashok Kumar Pradhan (b 1967) Ph.D., FNAE, Professor, Department of Electrical Engineering, Indian Institute of Technology Kharagpur, Kharagpur, for technically solving different power system issues of Damodar Valley Corporation Kolkata, Electric Supply Company Kolkata, Odisha Distribution System etc.
Prof. Rudra Pratap (b 1964) Ph.D., FNAE, Professor & Chairperson, Centre for Nano Science and Engineering, Indian Institute of Science, Bangalore, for his outstanding work on energy dissipation in dynamic MEMS devices.

Prof. Komaranapuram Navaneetham Raghavan (b. 1964) Ph.D., FASc, Professor H, Institute of Mathematical sciences, Chennai, for his very important and remarkable contributions in the area of Algebraic Groups and Representation Theory. He has extended the work of C.S. Seshadri, Laxmibai and Musili on Standard Monomial Theory which led to the solution of several conjectures of Verma, Laxmibai –Kreinman and others.

Dr. Madhavan Nair Rajeevan (b. 1961) Ph.D., FASc, Secretary to the GOI, Ministry of Earth Sciences, New Delhi, for his outstanding contributions on monsoon variability and predictions. The advanced statistical models developed by him for seasonal monsoon prediction are being used in the country. He has generated climate data products for precipitation and temperature over India and showed multi-decadal variation of extreme events.

Prof. Sukhdev Roy (b 1966), Ph.D., FNAE, Professor, Department of Physics & Computer Science, Dayalbagh Educational Institute (Deemed University), Agra, for his contributions in designing of a Simple Fiber-Optic Sensor for detecting adulteration in fuels and edible Oils.

Dr. Sabyasachi Sanyal (b. 1973) Ph.D., Principal Scientist, Lab LSS007, Central Drug Research Institute, Lucknow, for his contribution in discovering a small molecule Adipo R1 agonist, having potent anti-diabetic activity as well as has excellent profile for bone health. This molecule is licensed to Kemxtree LLC.

Prof. Anjan Ananda Sen (b. 1971) Ph.D., Professor, Center for Theoretical Physics, Jamia Millia Islamia, Jamia Nagar, New Delhi, for his significant contribution to cosmology, especially dark-energy, within the scalar full model and early inflation.

Prof. Surajit Sengupta (b. 1962) Ph.D., FASc., Professor H, TIFR Centre for Interdisciplinary Sciences, 21, Brundavan Colony, Narsingi, Hyderabad, for his significant contribution in path defining work to obtain elastic parameters from strain fluctuation, for delineation of phase diagram of the vortex liquid in high Tc superconductors; and also for his work on chromosome positioning from activity based segregation.

Prof. Vinay Sharma (b. 1957) Ph.D., Professor & Head, Department of Bioscience & Biotechnology, Banasthali University, PO Banasthali Vidyapith, Rajasthan, for his significant contribution in the area of plant stress biology highlighting the role of membrane bound ATPases. He has shown the role of salt/drought tolerant proteins in adaptation of sorghum.

Dr. Dheer Singh (b.1966) Ph.D., Principal Scientist, Animal Biochemistry Division, ICAR-National Dairy Research Institute, Karnal, for his outstanding contribution in identifying molecular markers associated with estrus leading to improved conception and increased milk production in buffaloes.

Prof. Krishna Nand Singh (b. 1962) Ph.D., Professor of Organic Chemistry, Department of Chemistry, Institute of Science, Banaras Hindu University, Varanasi, for his excellent contribution in developing conceptually new methodology for synthesizing important synthetic scaffolds.

Prof. Rajiv Sinha (b. 1965) Ph.D., Professor, Department of Earth Sciences, Indian Institute of Technology, Kanpur, for his outstanding contributions to
fluvial Geomorphology and river science that include work on dynamics of flooding, source area based classification of Himalayan river systems, paleoclimatic reconstructions of alluvial basins related to large river systems, stratigraphic modeling of regional aquifer systems etc.

**Prof. Sanjeev Sinha** (b 1965), MD, Professor, Department of Medicine, All Indian Institute of Medical Sciences, New Delhi, for his major contribution in the areas of research on HIV, TB and HIV drug resistance.

**Dr. Rajagopal Subramanyam** (b. 1970) Ph.D., Associate Professor, Department of Plant Sciences, School of Life Sciences, University of Hyderabad, Hyderabad, for his significant contributions in the field of chloroplast bioenergetics. He has provided a fundamental understanding of abiotic stress tolerance with emphasis on adaptations of photosynthetic apparatus.

**Dr Renu Tripathi** (b. 1962) Ph.D., Senior Principal Scientist, Division of Parasitology, CSIR-Central Drug Research Institute, Lucknow, for her excellent contribution in the development and understanding of the mode of action of artemisinins as anti malarial drug.

**SCIENCE & SOCIETY**

**Dr. Papiya Sengupta Nandy** (b. 1945) Ph.D., Member Scientist, Centre for Interdisciplinary Research and Education, 404 B Jodhpur Park, Kolkata, for her substantial contribution in scientifically managing the human resource to nurture the creativity in 13 selected states of India.

**Dr. Prakashkumar Raveendran Pillai** (b. 1962) Ph.D., Director, Malabar Botanical Garden and Institute for Plant Sciences, Post Box No.1, Kozhikode, Kerela, for his significant contributions to science & technology management and science popularization over the past decade in Kerala. He played an admirable role in implementing a scheme known as “Sastraposhini”, which was unique in India for establishing model science laboratories in the Government High Schools of the State.

**Mr. Anant Darshan Shankar** (b. 1951) Vice-Chancellor, Institute of Transdisciplinary Health Science & Technology, C/o Foundation of Reutilization of Local Health Traditions (FRLHT), # 74/2, Jarakabande Kaual, Attur, Bangalore, for his contribution to launching the Health Security Program, in 40 villages in the Karjat Tribal Block, Raigad District, Maharashtra to demonstrate how communities could be made self-reliant in primary health care through the use of locally available medicinal plants and also for the creation of a world class knowledge institution called FRLHT which in 2013 has been legislated by the Government of Karnataka into a State University.
Scientific Contributions of
Foreign Fellows Elected in Year 2016

Dr. Stefan Dimitrov (b. 1951) Centre de Recherche INSERM-UJF, Institute Albert Bonniet, Grenoble, France, for his many crucial contributions to the understanding of chromatin structure as well as in the area of epigenetics. His area of work encompassed chromatin remodeling nanomachines, regulation of histone variants etc. His contributions are at the interface of physics, chemistry and biology; therefore, very unique in nature.

Dr Sunil Kaul (b. 1959) Ph.D., Chief Senior Research Scientist, National Institute of Advanced Industrial S&T, Japan, for his significant contribution in understanding the mechanism of aging and age related disorders. He has integrated Ayurvedic knowledge with modern molecular technologies, which has led to the development of anti aging products.

Prof. Roderic Ivan Pettigrew (b. 1950) Ph.D., MD, Director, National Institute of Biomedical Imaging & Bioengineering, US, National Institute of Health, Bethesda, USA, for his contribution as pioneer in the field of MR imaging. He has developed 4-D MRI for spatiotemporally visualization of tissue motion. His contribution in the field of biomedical engineering and clinical imaging. He has also trained many Indian Scientists.
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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<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>Environmental Microbiology/Climate Change and Agriculture, Soil Microbiology.</td>
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<td>AYYAPPAN, Subbanna</td>
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<td>Environment.</td>
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<td>DADARWAL, Kalu Ram</td>
<td>Soil Microbiology - Biological Nitrogen Fixation.</td>
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<td>DAS, Punyabrata</td>
<td>Fisheries and Aquaculture including Fish Genetics.</td>
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<td>HULSE, Joseph H.</td>
<td>Industrial Biochemistry relevant to Post-Harvest Technology.</td>
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<td>JAIN, Hari Krishan</td>
<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>JUWARKAR, Asha Ashok</td>
<td>Remediation of contaminated ecosystems/Wastewater reuse and recycle/Environmental Biotechnology/Persistent Organic Pollutants.</td>
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<td>KHARE, Mahendra Nath</td>
<td>Plant Pathology/Seed Pathology/Soil-borne Diseases.</td>
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<td>KHUSH, Gurdev Singh</td>
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<td>MATHUR, Pramod Behari</td>
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<td>MISRA, Sheo Gopal</td>
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<td>Molecular Plant Breeding and Agricultural Genomics.</td>
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<td>Trichoderma/Fungal Genetics/Secondary Metabolism.</td>
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<td>Agricultural Chemistry/Soil Chemistry.</td>
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<td>NAGARAJAN, Subrahmaniam</td>
<td>Epidemiology/Disease Management/Wheat Improvement/IPR.</td>
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<td>NARAIN, Prem</td>
<td>Statistical Genetics/Agricultural Statistics.</td>
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<td>NAUTIYAL, Chandra Shekhar</td>
<td>Plant Microbial Interactions/Agricultural Microbiology/Microbial Ecology.</td>
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<td>Genetics &amp; Plant Breeding/Biotechnology.</td>
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<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>
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<td>POLUMETLA, Ananda Kumar</td>
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<td>PRADHAN, Akshay Kumar</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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RAI, Lal Chand
Environmental Phycology/Cyanobacterial Proteomics and Genomics/ Abiotic Stresses.
Plant Breeding.

RAJARAM, Sanjaya
RAMAMOORTHY, Bharatula
RANA, Rai Singh
Genetics/Genetic Resources Management/ Biodiversity Conservation.

RAO, Neelamraju Ganga Prasada
RAJARAM, Sanjaya
Plant Breeding.

RAMAMOORTHY, Bharatula
Environmental Phycology/Cyanobacterial Proteomics and Genomics/ Abiotic Stresses.

RANA, Rai Singh
Genetics/Genetic Resources Management/ Biodiversity Conservation.

RENFRO, Bobby L.
Disease Resistance Breeding/Disease Epidemiology and Control/Maize Breeding.

SETHUNATHAN, Nambratlil
SHARMA, Chandra Prakash
SHARMA, Shashi Bhooshan
SHARMA, Shyam Kumar
Plant Genetic Resources/Crop Genetics and Biotechnology.

SIDDAVATTAM, Dayananda
SIDDIQ, Ebrahimali Abubacker
SINGH, Kirti
SINGH, Kishan
SINGH, Narpinder
Post Harvest Technology (Food Science & Technology).

SINGH, Udai Pratap
SINHA, Vishwa Raman Prasad
SONI, Balbir Krishna
SRIVASTAVA, Hari Krishna
SRIVASTAVA, Jitendra Prasad
SUJATHA, Mulpuri
SWAMINATHAN, Monkombu S.
TILAK, Kolluru VBR
TIWARI, Kamlesh Narayan
VENKATARAMAN, Lalgudi V.

VIRK, Daljit Singh
VIRMANI, Surinder Mohan
WILCOXSON, Roy D.
YADAV, Rattan Lal
ZINGDE, Mahesh Datta
ZUTSHI, D.P.

WADAL, Jagdish
Plant Breeding.

YADAV, Rattan Lal
Agronomy/Cropping-Farming Systems/Organic Farming.

YADAV, Vaishnavi
Aquaculture.

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Aquaculture.
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>AHMAD, Wasim</td>
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<td>Genetics/Human Genetics.</td>
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<td>BAQRI, Qaiser Husain</td>
<td>Nematology (Taxonomy and Ecology of Plant &amp; Soil Nematodes).</td>
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<td>Metabolic Regulation/Aging Brain Diabetes.</td>
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<td>New Drug Development/Reproductive Endocrinology/Fertility Regulation/Osteoporosis.</td>
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Animal Sciences

SINGH, Rameshwar Neurosciences/Electrophysiology/Brain Ageing.
SINGH, Shashi Bala Environmental Physiology/Cognitive Neurosciences.
SINGH, Surendra Nath Physiology/Biochemistry/Aging.
SINGH, Yagya Narain Entomology/Insect Neurobiology/Neurosecretion.
SINHA, Brij Mohan Fish: systematics & Morphology/Fisheries.
SRIVASTAV, Ajai Kumar Fishery Biology/Endocrinology/Toxicology.
SRIVASTAVA, Chhail Behari Lal Fish Anatomy/Neurobiology.
SRIVASTAVA, Pratap Narain Radiation Biology.
SRIVASTAVA, Umesh Chandra Cell Biology/Neuroanatomy/Neurochemistry.
SUBBARAO, Sarala Karumuri Genetics/Malariology/Vector-borne Diseases.
SUBHEDAR, Nishikant Kashinath Neurosciences/Neuropeptides/Animal Behavior.
SUBRAMONIAM, T. Crustacean Reproductive Biology/Cryobiology.
TAHSEEN, Qudsia Taxonomy/Ecology/Nematode Developmental Biology.
TANDON, R.S. Ecophysiology of Fishes and Parasites/Toxicity in Fishes/Nematology.
TANDON, Veena Parasitology/Helminthology.
TATA, Jamshed Rustom Biochemistry/Endocrinology/Development.
TEWARI, Hrishi Bhu Cell Biology/Histochemistry/Neurochemistry.
THAKUR, Mahendra Kumar Neurobiology of Aging.
THAPLIYAL, Jagdamba Prasad Comparative Endocrinology/Chronobiology/Embryology.
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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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.
DAWSON, John  Genetic Engineering.
DAGUPTA, 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.
DUTTA, Chitra  Biophysics.
D'SOUZA, Stanislaus Francis  Applied Enzymology and Environmental Biotechnology with special reference to Immobilized Enzymes and Cells.
EHTESHAM, Nasreen Zafar  Molecular Biology and Cell Biology.
FORD, Richard Earl  Plant Virology/Maize/Legume Viruses.
GANESH, K. Nagappa  Bio-organic Chemistry/Nucleic Acids Peptides/Medicinal Chemistry.
GAUTHAM, Namastivayam  Biomolecular Structure/X-ray Crystallography/Computational Biology.
GHOSHE, Tarun K.  Biotechnology/Bioprocess Engineering.
GHOSH, Amit  Molecular Biology.
GHOSH, Balaram  Immunology/Molecular Biology/Biochemistry.
GHOSH, Jimut Kanti  Peptide Chemistry/Membrane Biology/Biophysical Chemistry.
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  Chemical Biology/Mycobacterium Tuberculosis/Skin Biology.
GOPAL, Balasubramaniyan  Structural Biology/Molecular Biophysics.
GOPINATHAN, Karumathil P.  Molecular Biology/Biotechnology.
GOSWAMI, Arunava  Agriculture/Molecular Biology/Nano-Agro-Biotechnology.
GOVL, Girish  Molecular Biophysics/NMR.
GOWRISHANKAR, Jayaraman  Microbial Genetics/Molecular Biology.
GUPTA, Chhitar Mal  Membrane Biology/Medicinal Chemistry/Bioorganic 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/Transcriptional Regulation of Gene Expression/Genetic Hypervariability/Molecular Pathogenesis/Disease Intervention.
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<td>KUNDU, Subhas Chandra</td>
<td>Genetics/Biomaterials/Regenerative Medicine/ Tissue Engineering.</td>
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<td>KUNDU, Tapas Kumar</td>
<td>Transcription Regulation/Chromatin Structure-function/Small Molecule Modulators of Chromatin Modifying Enzymes.</td>
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<td>MADAN, Mira</td>
<td>Applied Biology/Microbiology/Biotechnology/ Transfer of Technology.</td>
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<td>MASYASTHA, Madhava Kattigari</td>
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<td>MAHANAN, Suresh Kumar</td>
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<td>Signal Transduction/Cell Biology/Immunoology.</td>
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<td>Sperm Biochemistry/Membrane Biology/Enzymology.</td>
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<td>Cancer Biology/ Glycobiology/Leishmaniasis.</td>
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<td>Bioinformatics/Biophysics/Structural and Computational Biology.</td>
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MUKHERJEE, Rama
Mycobacterial Immunology.

MUKHOPADHYAY, Amitabha
Cell Biology.

MUKHOPADHYAY, Chinmay K.
Iron Homeostasis/Host-parasite Interaction/
Gene Regulation.

MUKHOPADHYAY, Sangita
Immunology/Tuberculosis (Infection)/Cell
Signaling.

MUNIYAPPA, K.
Molecular Genetics/Cell Biology/Genomics.

MURTHY, Mathur Ramabhadra N.
X-ray Crystallography/Structural
Biology/Protein Evolution.

NAGARAJA, Valakunja
Regulation of Gene Expression/Molecular

NAGARAJ, Ramakrishnan
Peptide & Protein Biochemistry/Membrane
Biochemistry.

NANDICOORI, Vinay Kumar
Molecular Biology/Cell Biology/Biochemistry.

NATARAJAN, Krishnamurthy
Cellular and Molecular Biology/Chromatin,
Transcription and Gene Regulation.

NOMURA, Taisei
Radiation Biology/Medical Genetics.

PADMANABAN, Govindarajan
Molecular Biology/Recombinant DNA/Malaria
Parasite Biology.

PAL, Rahul
Immunology/Cancer Biology.

PANDA, Dulal
Biochemistry/Biophysics/ Biotechnology.

PANDEY, Ashok
Microbial & Enzyme Technology/Food &
Fermentation Technology.

PARMAR, Surendra Singh
Physiology/Biochemical
Pharmacology/Chemical Pharmacology/
Medicinal Chemistry/Biochemistry/Chemistry.

PRAKASH, Balaji
Structural Biology/Biochemistry.

PRAKASH, Vishweshwaraiah
Biophysical Chemistry/Protein Chemistry/
Enzymology/Nutraceuticals/Nutrition and
Food Biotechnology.

PRASAD, Rajendra
Membrane Biology/Fungal Genetics/Drug
Resistance.

PRAVEEN, Shelly
Biochemistry/Biotechnology/ Molecular Plant
Virology.

PRIYADARSINI, Kavirayani Indira
Biophysical Chemistry/Free Radical
Chemistry of Antioxidants/Radiation &
Photochemistry.

QADRI, Ayub
Immunology/Microbiology/Biochemistry.

RAGHAVA, Gajendra Pal Singh
Bioinformatics.

RAHA, Sanghamitra
Cell Biology/Signal Transduction.

RAJASEKHARAN, Ram
Lipid Metabolism.

RAMACHANDRAN, S.
Microbial Biochemistry.

RAMAMURTHY, Thandavarayan
Microbiology (Enteric Diseases)

RANGANATHAN, Subramania
Chemical Biology.

RANJEKAR, Prabhakar Kamalakar
Biochemistry/Plant Molecular Biology.

RAO, Basuthkar Jagadeeshwar
Genome Repair/Recombination/ Protein-DNA
Interaction/Biology of Cellular Adaptations/
Computational Biology.

RAO, Desirazu Narasimha
DNA-Protein Interactions.

RAO, Kalluri Subba
Neurochemistry/Aging/DNA-repair.

RAO, M.R. Satyanarayana
Molecular Biology & Cell Biology/Genomics &
Human Molecular Genetics.
<table>
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<tr>
<td>RASTOGI, Anil Kumar</td>
<td>Biochemistry of Parasitic Infection/Metabolic Disorders.</td>
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<td>RAY, Prasanta Kumar</td>
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<td>SHIVAJI, Sisinth</td>
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<td>SHUKLA, Ashok Kumar</td>
<td>Materials Electrochemistry with emphasis on Batteries/ Fuel Cells/Supercapacitors and Solid Ionics.</td>
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</table>
SINGH, Bam Bahadur  
Radiation Biology.

SINGH, Lalji  
Molecular Biology/DNA Fingerprinting, Wildlife Conservation and Genetic Diversity.

SINGH, Neeru  
Epidemiology and Vector Control/Tribal-Forest Malaria/Malaria in Pregnancy.

SINGH, Randhir  
Biochemistry/Molecular Biology/Biotechnology.

SINGH, Yogendra  
Infectious Diseases/Protein Toxins.

SINHA, Pratima  
Molecular Biology/Yeast Genetics.

SINHA, Somdatta  
Theoretical Biology/Mathematical Ecology/Complex Systems.

SOBTI, Ranbir Chander  
Cell Biology/Environmental and Cancer Cell Biotechnology/Human Genetics.

SONTI, Ramesh Venkata  
Microbiology/Plant Protection/Plant Genetics.

SRINIVASAN, Narayanaswamy  
Computational Biology and Bioinformatics/Protein Structure, Function and Evolution.

SRIVASTAVA, Brahman Shanker  
Microbial & Molecular Genetics/Molecular Biology/Biotechnology.

SRIVASTAVA, Ravindra Kumar  
Biochemistry.

SRIVASTAVA, Sudha  
NMR/Biophysics.

SUROLIA, Avadhesh  
Protein Folding & Design/Cell Surface Carbohydrate/Molecular Biology of Malaria Parasite and Anti-malarial Drug.

SWAMY, Musti Joginadha  
Protein Chemistry and Protein-Ligand Interactions/Lipid Phase Behaviour and Lipid-Protein Interactions/Biomembrane Structure and Function.

SWARNAKAR, Snehasikta  
Biochemistry & Protease Biology.

TRIPATHI, Anil Kumar  
Molecular Microbiology/Bacterial Genetics/Genomics.

TYAGI, Anil Kumar  
Molecular Biology.

TYAGI, Rakesh Kumar  
Molecular and Cellular Endocrinology/Nuclear Receptors in Health and Disease/Nuclear Receptors and Drug Metabolism.

VARSHNEY, Umesh  
Molecular Biology/Protein Synthesis/DNA Repair.

VERMA, Rama Shanker  
Stem Cell/Immunology/Molecular and Cell Biology.

VERMA, Rishendra  
Microbiology/Immunology/Mycology/Lab Science.

VIJAYAN, Mamannamana  
X-Ray Crystal Structure Analysis/Protein Crystallography/Molecular Biophysics.

VIJYARAGHAVAN, Krishnaswamy  
Developmental Genetics.

VISHVESHWARA, Sarawathi  
Computational Biology/Structural Biology/Quantum Chemistry.

VISHWAKARMA, Ram  
Chemical Biology/Glycobiology/Drug Discovery.

WATSON, James D.  
Molecular Genetics.

WUTHRICH, Kurt  
Structural Biology/Structural Genomics/Biochemistry.
### Chemical Sciences
(Analytical, Inorganic, Organic, Physical, Theoretical Chemistry, Applied Chemistry)

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<tr>
<th>Name</th>
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<tr>
<td>AGARWALA, Umesh Chandra</td>
<td>Inorganic Chemistry/Organometallic Chemistry/Reaction Mechanism.</td>
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<tr>
<td>AHLUWALIA, Vinod Kumar</td>
<td>Synthetic Organic Chemistry/Green Chemistry/Environmental Chemistry.</td>
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<td>ANAND, Nitya</td>
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<td>ARUNAN, Elangannan</td>
<td>Spectroscopy/Kinetics/Bonding.</td>
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<td>AYYAPPANPILLAI, Ajayaghosh</td>
<td>Photoresponsive Materials/Self Assembly/Molecular Probes.</td>
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<td>BAGCHI, Biman</td>
<td>Physical Chemistry/Molecular Relaxation/Biophysics.</td>
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<td>BATRA, Sanjay</td>
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<td>BATTERSBY, Alan Rushton</td>
<td>Biosynthesis of Natural Products especially Tetrapyroles.</td>
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<td>BERA, Jitendra Kumar</td>
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<td>Photochemistry Ultrafast Absorptions &amp; Fluorescence Spectroscopy, Supramolecular Chemistry.</td>
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<td>Inorganic and Organometallic Chemistry.</td>
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<td>Physical Chemistry/Ultrafast Lasers/Organized Assemblies.</td>
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<td>Organic Chemistry/Proteins/Liquid Chromatography, Enantiomeric Resolution.</td>
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<td>BLOKHRA, Ratan Lal</td>
<td>Electro-Chemistry-Thermodynamics/Membrane Transport.</td>
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<td>BORUAH, Romesh Chandra</td>
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<td>CHANDRASHEKAR, K. T.</td>
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315
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<th>Name</th>
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<td>CHATTARAJ, Pratim Kumar</td>
<td>Density Functional Theory/Chemical Reactivity/Nonlinear Dynamics.</td>
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<td>CHATTERJEE, Debabrata</td>
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<td>Bio-organic Chemistry/Asymmetric Synthesis/Biocatalyst.</td>
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<td>CHEETHAM, Anthony Kevin</td>
<td>Chemistry of Materials.</td>
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<td>CLARK, Robin Jon Hawes</td>
<td>Transition Metal Chemistry/Infrared and Raman Spectroscopy.</td>
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<td>DAS, Amitava</td>
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<td>Electronic Structure of Solids/Nano Materials/Conducting Polymers.</td>
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<td>DAVE, Laxmiprasad Dhanshanker</td>
<td>Coordination Chemistry.</td>
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<td>Synthetic Organic Chemistry/Natural Products.</td>
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<td>DHAVALE, Dilip Dattatray</td>
<td>Organic Chemistry/Carbohydrate Chemistry.</td>
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<td>DHINDSA, Kuldip Singh</td>
<td>Inorganic Chemistry/Coordination Chemistry/Biological Chemistry/Agrochemicals.</td>
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<td>Physical Chemistry/Photochemistry.</td>
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<td>Physical Chemistry.</td>
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<td>FEREY, Gerard</td>
<td>Physical Chemistry of Solid and Material.</td>
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<td>GAJBHIYE, Namdeo Shriramji</td>
<td>Nanoscience and Nanotechnology of Materials/Solid State Chemistry.</td>
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<td>Nanomaterials/Superconductors.</td>
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<td>Synthetic Organic Chemistry.</td>
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<td>GOPALAKRISHNAN, Jagannatha</td>
<td>Solid State/Materials Chemistry.</td>
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<td>GREE, Rene Louis</td>
<td>Organic/Applied Chemistry.</td>
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<td>GUPTA, Kailash Chand</td>
<td>Nano-Biotechnology/Nucleic Acids Chemistry.</td>
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<td>GUPTA, Purna Chandra</td>
<td>Carbohydrate Chemistry/Synthetic Organic Chemistry.</td>
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<td>GUPTA, Vinod Kumar</td>
<td>Chemical Sensors/Waste Water Treatment/Electroanalytical Chemistry.</td>
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<td>GUPTA, Vishnu Deo</td>
<td>Organometallics/Coordination Chemistry.</td>
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<td>GUPTA, Yugul Kishore</td>
<td>Physical Chemistry/Kinetics and Mechanism/Analytical Chemistry.</td>
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<td>GURJAR, Mukund Keshao</td>
<td>Organic Chemistry.</td>
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<tr>
<td>HAJRA, Saumen</td>
<td>Asymmetric Synthesis/Asymmetric Catalysis/Diversity Oriented Synthesis (DOS)/Stereo-divergent Synthesis of Compounds with Multi-Stereocenters.</td>
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<td>HIREMATH, Shivayogi Pattadarya</td>
<td>Organic Chemistry</td>
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<td>HOSUR, Ramakrishna V.</td>
<td>Physical Chemistry/NMR/Structural Biology.</td>
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<td>IYER, S.R. Sivaraja</td>
<td>Chemical Technology.</td>
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<td>JAIN, Dharam Vir Singh</td>
<td>Physical and Theoretical Chemistry.</td>
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<td>JAIN, Vimal Kumar</td>
<td>Inorganic and Organometallic Chemistry.</td>
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<td>JEMMIS, Eluvathingal Devass</td>
<td>Computational Chemistry/Quantum Chemistry.</td>
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<td>KANT, Krishna</td>
<td>Physical/Surface Chemistry.</td>
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<td>KAPOOR, Ramesh Narain</td>
<td>Organometallic Chemistry/Coordination Chemistry.</td>
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<td>KATIYAR, Sarvaga Singh</td>
<td>Kinetics/Enzymology/Immunology/Physical Chemistry.</td>
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<td>KHANDELWAL, Bishan Lal</td>
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<td>KHAN, Badar Taqui</td>
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<td>KHERTRAPAL, Chunni Lal</td>
<td>NMR/Chemical Physics.</td>
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<td>KISHORE, Nand</td>
<td>Physical Chemistry/Biothermodynamics/Biophysical Chemistry.</td>
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<td>KUMAR, Anil</td>
<td>Nuclear Magnetic Resonance Spectroscopy and its applications to Quantum Computing and Biomolecular Structure Determination.</td>
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<td>KUMAR, Anil</td>
<td>Thermodynamics/Physical Organic Chemistry/Biophysical Chemistry.</td>
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<td>KUMAR, Anil</td>
<td>Physical Chemistry/Kinetics &amp; Photochemistry/Nanomaterials.</td>
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<td>KUMAR, Pradeep</td>
<td>Synthetic Methodologies/Asymmetric Synthesis/Total Synthesis of Biologically Important Natural Products.</td>
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<td>KUMAR, Subodh</td>
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<td>NMR Spectroscopy.</td>
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<td>LAHIRI, Goutam Kumar</td>
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<td>LAKSHMIKANTAM, Manneptalli</td>
<td>Catalysis/Materials/Organometallic Chemistry.</td>
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<td>LEVITT, Malcolm Harris</td>
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<td>LOBANA, Tarlok Singh</td>
<td>Metal Coordination Chemistry - a Directed Approach, Organometallic Chemistry, Metal Mediated C-S Rupture.</td>
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<td>MADMUSUDANAN, Kunnath P.</td>
<td>Mass Spectrometry.</td>
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<td>MAHADEVAPPA, Dandinasivara S</td>
<td>Physical Chemistry/Chemical Kinetics/Radiation Chemistry/Analytical Chemistry.</td>
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<td>Theoretical Chemistry/Chemical Dynamics.</td>
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<td>Photochemistry/Laser Fabrication/Time resolved Spectroscopy.</td>
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<td>MISHRA, Manoj Kumar</td>
<td>Physical/Theoretical Chemistry.</td>
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<td>MISHRA, Umesh Chandra</td>
<td>Environmental Sciences/R&amp;D Management/Radiation Protection.</td>
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<td>MITRA, Samaresh</td>
<td>Biological &amp; Bioinorganic Chemistry/Magnetochemistry.</td>
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<td>MITTAL, Jai Pal</td>
<td>Radiation &amp; Photochemistry/Chemical Dynamics/Laser Chemistry.</td>
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<td>MOHANTY, Jyotirmayee</td>
<td>Molecular Photochemistry/Time-resolved Fluorescence Spectroscopy/Supramolecular Chemistry.</td>
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<td>MOHAPATRA, Prasanta Kumar</td>
<td>Inorganic Chemistry/Seperation Science/Analytical Chemistry.</td>
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<td>MUGESH, Govindasamy</td>
<td>Bioinorganic Chemistry/Medical Chemistry/Chemical Biology.</td>
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<td>Radiation Chemistry/Photochemistry/Laser Chemistry/Ultrafast Spectroscopy.</td>
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<td>MYSORE, Shashidhar Srikanth</td>
<td>Organic Chemistry.</td>
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</table>
NAGANAGOWDA, G.A. Analytical Chemistry/NMR Spectroscopy/Biomedical Magnetic Resonance.

NAIK, Prakash Dattatray Chemical Kinetics & Dynamics/Atmospheric Chemistry.


NANGIA, Ashwini Supramolecular Chemistry/Crystal Engineering.

NARULA, Suraj Prakash Inorganic/Organometallic Chemistry.

NATARAJAN, Srinivasan Inorganic Materials Chemistry.

NEELKANTAN, S. Organic & Natural Products Chemistry.


NINGTHOUJAM, Raghumani S. Solid State Chemistry.

OGAWA, Seiji Functional MRI.

PAKRASHI, Satyesh Chandra Chemistry of Natural Products.

PAL, Haridas Photo-Chemistry/Chemical Dynamics/Electron-Transfer/Supramolecular Chemistry.

PAL, Sourav Theoretical Chemistry.

PAL, Tarasankar Inorganic Chemistry/Nano Science/Catalysis.

PALIT, Dipak Kumar Radiation Chemistry/Photochemistry/Ultrafast Spectroscopy.

PANDEYA, Krishna Bihari Inorganic Chemistry/ESR Spectroscopy/Mössbauer Spectroscopy.

PANDEY, Daya Shankar Organometallic/Bioinorganic/Supramolecular Chemistry.

PANDEY, Ganesh Prasad Organic Synthesis/Bioorganic Chemistry.

PATI, Swapan Kumar Quantum Magnetism/Generalized Charge and Energy Transfer and Transport/Nonlinear Optics and Optoelectronics/Cold Lattice Nanoscience/Spectroscopy/Photonic Chemistry.

PERIASAMY, Nallagounder Nuclear Magnetic Resonance/Molecular & Nanoscale Materials/ Nanoscience & Nanotechnology.


PRAKASH, Surya G.K. Materials Chemistry.

RAMA RAO, Alla Venkata Organic Synthesis/Natural/Products/Medicinal Chemistry.

RAMAMURTHY, Perumal Photosciences/Ultrafast Spectroscopy/Nanophotonics.

RAMANATHAN, K. Venkatachal Nuclear Magnetic Resonance.

RAMARAJ, Ramasamy Physical,Inorganic and Analytical Chemistry.

RAMASAMI, Thirumalachari Inorganic Chemistry/Chemical Dynamics/Leather Science.

RANGAPPAL, K. S. Bioorganic and Medicinal Chemistry.

RAO, Chebrolu Pulla Inorganic Chemistry.

RAO, Chintaman Nagesa R. Chemistry of Materials.

RAO, Kalya Jagannatha: Physical Chemistry.
RATANASAMY, Paul: Catalysis/Zeolites.
RAY, Suprabhat: Medicinal Chemistry/Development of Fertility Regulating Agents.
REDDY, Basireddy Venkata Subba: Asymmetric Synthesis/Medicinal Chemistry/Green Chemistry.
REDDY, Benjaram Mahipal: Catalysis/Green Chemistry/Nano-materials.
REDDY, Gidnahalli Karagappa N.: Coordination Chemistry/Organometallics/Catalysis.
ROY, Raja: Nuclear Magnetic Resonance.
ROY, Rajendra P.: Synthetic Protein Chemistry/Chemical Biology.
SANTAPPA, Mushi: Polymer Chemistry/Photo Chemistry/Reaction Kinetics of Oxidation/Complexometry Science and Technology of Leather.
SASTRI, Malladi Narsimha: Analytical Chemistry/Nuclear Chemistry.
SATISH, Sheo: Organic Chemistry.
SIDHU, Gurbachan Singh: Organic Chemistry.
SINGH, Anil Kumar: Chemical Sciences/Organic Chemistry.
SINGH, Harjit: Heterocyclic Chemistry/Supramolecular Chemistry.
SINGH, Harkesh Bahadur: Organometallic Chemistry/Inorganic Chemistry.
SINGH, Krishna Nand: Organic Synthesis/Methodology Development.
SINGH, Pashupati Prasad: Coordination Chemistry/Environmental Science.
SINGH, Vinod Kumar: Synthetic Organic Chemistry.
SINHA, Arun Kumar: Chemical Science/Organic,Green,Natural Product Chemistry.
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, Nagarajarao
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.

TYAGI, Avesh Kumar

VARADARAJAN, Srinivasan
Organic and Biological Chemistry and Technology.

VARMA, Indra Kumari
Polymer Science/Polymer Chemistry.

VARSHNEY, I.P.
Organic Chemistry (Natural Products).

VASUDEVAN, Padma
Chemistry.

VATSA, Rajesh Kumar

VENKATAPPA, M.P.

VERMA, Sandeep
Organic Chemistry/Bioorganic Chemistry.

VIJH, Ashok Kumar

WRIGHTON, Mark Stephen
Inorganic and Physical Chemistry.

WOLFRUM, Jurgen Manfred

YADAV, Jhillu Singh
Organic Synthesis/Natural Products.

ZAIDI, Saiyid Aftab Ahmad
Coordination Chemistry.
# Earth Sciences

(Atmospheric Sciences, Geo-Sciences, Oceanography Geographical-Scientific aspects)

<table>
<thead>
<tr>
<th>Name</th>
<th>Specialization</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACHARYYA, Subhransu Kanta</td>
<td>Stratigraphy/Tectonics/Geodynamics.</td>
</tr>
<tr>
<td>AGRAWAL, Dharma Pal</td>
<td>Palaeoclimates/History of Science &amp; Technology/Evolution of Mind/Traditional Knowledge Systems.</td>
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<tr>
<td>AHMAD, Talat</td>
<td>Igneous Petrology/Geochemistry/Himalayan Geology.</td>
</tr>
<tr>
<td>AJAI</td>
<td>Geomatics/Environment/Natural Resources Management.</td>
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<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.</td>
</tr>
<tr>
<td>BANSAL, Abhey Ram</td>
<td>Geophysics/Fractals/Signal Processing.</td>
</tr>
<tr>
<td>BHATTACHARYA, 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>
</tr>
<tr>
<td>DIMRI, Vijay Prasad</td>
<td>Geophysics/Fractals/Signal Processing.</td>
</tr>
<tr>
<td>DORAISWAMY, Shankar</td>
<td>Tropical Ocean Dynamics/Ocean-atmosphere Interaction/ Monsoons.</td>
</tr>
<tr>
<td>GAUR, Vinod Kumar</td>
<td>Earth System Science (Geophysical Sciences).</td>
</tr>
<tr>
<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>
</tr>
<tr>
<td>GUPTA, Anil Kumar</td>
<td>Paleomonsoon/Global Climates/Paleoceanography.</td>
</tr>
<tr>
<td>Name</td>
<td>Specialization</td>
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<tr>
<td>GUPTA, Harsh Kumar</td>
<td>Geophysics/Seismology, Hydrology.</td>
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<tr>
<td>GUPTA, Sushil Kumar</td>
<td>Planetary Atmospheres/Mars Aeronomy/Cometary Atmospheres.</td>
</tr>
<tr>
<td>HAIDER, Syed Aftab</td>
<td>Paleontology/Geobiology.</td>
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<tr>
<td>KESHAVAMURTY, R.N.</td>
<td>Marine Geology and Geophysics.</td>
</tr>
<tr>
<td>KOLLURU, Krishna Sree</td>
<td>Atmospheric Sciences/Aerosols/Radiative Forcing.</td>
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<tr>
<td>KRISHNAMOORTHY, K.</td>
<td>Hydraulics/Water Resources Engineering/ Education Planning &amp; Management.</td>
</tr>
<tr>
<td>KOLURU, Krishna Sree</td>
<td>Geomagnetism and Space Plasma Physics.</td>
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<tr>
<td>KOLURU, Krishna Sree</td>
<td>Metamorphic Petrology/Mineralogical Thermodynamics.</td>
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<tr>
<td>LAL, Shyam</td>
<td>Atmospheric Science/Atmospheric Chemistry/Ozone and trace gases.</td>
</tr>
<tr>
<td>LAL, Ravindra Kumar</td>
<td>Chemical Engineering/Polymers/Catalysis.</td>
</tr>
<tr>
<td>MANGLIK, Ajai</td>
<td>Geophysics (Computational Geodynamics).</td>
</tr>
<tr>
<td>MERH, Sukumar Shyamlal</td>
<td>Structural &amp; Metamorphic Geology/Quaternary Geology.</td>
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<tr>
<td>MOHAN, Anand</td>
<td>Metamorphic Petrology/Mineralogy/Consciousness Studies/Disaster Management.</td>
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<tr>
<td>MOHANTY, Uma Charan</td>
<td>Numerical Weather Prediction/Tropical Meteorology/Monsoon Dynamics/Meso-scale Modeling/Climate Modeling.</td>
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<tr>
<td>MUKHOPADHYAY, Dhrubajyoti</td>
<td>Structural Geology/Precambrian Geology/Metamorphic Petrology.</td>
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<td>NAQVI, Syed Wajih Ahmad</td>
<td>Oceanography/Aquatic Biogeochemistry/Global Chance.</td>
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<td>NATH, Sankar Kumar</td>
<td>Geo-Tomography/Earthquake &amp; Engineering Exploration Seismology/Mathematical Geophysics.</td>
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<td>NAYAK, Shailish</td>
<td>Remote Sensing/Oceanography/Natural Hazards.</td>
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<td>NEGI, Janardan G.</td>
<td>Geophysics/Exploration Geoelectromagnetics.</td>
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<td>PANDE, Kanchan</td>
<td>Geochemistry/Isotope Geology/Ar-Ar Geochronology.</td>
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<td>PANDEY, Om Prakash</td>
<td>Geophysics/Geological Sciences/Earth's Thermal Evolution.</td>
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<td>PATHAK, Bhan Datt</td>
<td>Hydrogeology/Groundwater Hydrology.</td>
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<td>POWAR, Krishnapratap B.</td>
<td>Petrology/Tectonics/Environmental Geology.</td>
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<td>RAI, Shyam Sundar</td>
<td>Tectonophysics &amp; Electromagnetic Exploration.</td>
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<tr>
<td>RAJAGURU, Sharad Narhar</td>
<td>Quaternary Geology/Prehistoric Environment, particularly of W.India.</td>
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<td>RAJEEVAN, Madhavan Nair</td>
<td>Climate/Monsoons.</td>
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<td>RAM, Avadh</td>
<td>Geophysics (Exploration Geophysics, Seismology and Digital Data Processing).</td>
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<td>RAMESH, Rengaswamy</td>
<td>Mass Spectrometry/Palaeoclimatology/Mathematical Modeling.</td>
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<td>RASTOGI, Ram Gopal</td>
<td>Geomagnetism/Aeronomy/Space Physics.</td>
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<td>RAY, Sumit Kumar</td>
<td>Structural Geology &amp; Tectonics Ore Geology.</td>
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<td>Name</td>
<td>Research Areas</td>
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<td>ROY, Kalyan Kumar</td>
<td>Electrical and Electromagnetic Methods in Geophysics/Potential Theory/Inverse Theory.</td>
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<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>
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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/Mathematic Ecology/Natural Disaster &amp; Risk Management.</td>
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<td>SINHA, Rajiv</td>
<td>Quaternary Geology/Geomorphology/River Science.</td>
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<td>SOMAYAJULU, Bhamidipati L.K.</td>
<td>Oceanography/Geochemistry/Geochronology.</td>
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<td>SRIDHARAN, Rajagopal</td>
<td>Oceanography/Geochemistry/Geochronology,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/Atmospheric Sciences.</td>
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<td>TRIPATHY, Subhasish</td>
<td>Earth Sciences (Geo-Sciences).</td>
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<td>VALDIYA, Khagd Singh</td>
<td>Neotectonics/Environmental Geology/Sedimentary Geology.</td>
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<td>VINAYACHANDRAN, P.N.</td>
<td>Oceanography/Ocean Modeling.</td>
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<td>WAGH, Arun B.</td>
<td>Marine Biodeterioration/Marine Biology/Oceanography.</td>
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<td>WALI, Mohan K.</td>
<td>Ecology/Environmental Science.</td>
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<tr>
<td>WYLLIE, Peter John</td>
<td>Experimental Petrology, Granite, Carbonatite.</td>
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<tr>
<td>YADAV, Ram Ratan</td>
<td>Climate Change/Palaeoclimate/Tree-ring analysis.</td>
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## Engineering Sciences including Engineering Technology

(Engineering and Engineering Science, Chemical and Material Technology, Electronics & Telecommunication, Information Technology, Instrumentation)

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<th>Name</th>
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<tbody>
<tr>
<td>AATRE, Vasudev K.</td>
<td>Electronics &amp; Telecommunication.</td>
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<tr>
<td>ABBASI, Shahid Abbas</td>
<td>Environmental Engineering/Energy Studies/Limnology.</td>
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<tr>
<td>AJAYAN, Pulickel M.</td>
<td>Engineering Sciences.</td>
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<tr>
<td>ALEX, Thekkethil Kochandy</td>
<td>Satellite Technology.</td>
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<tr>
<td>ANANDAKRISHNAN, Munirathna</td>
<td>Civil Engineering/Information Technology.</td>
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<tr>
<td>ARVIND</td>
<td>Computer Architectures/Programming Languages and Compilers/Hardware Design and Tools.</td>
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<tr>
<td>BAHADUR, Birendra</td>
<td>Liquid Crystal Display (LCDs)/Displays - All Others/Liquid Crystals.</td>
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<tr>
<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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<tr>
<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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<tr>
<td>BASU, Bikramjit</td>
<td>Chemical and Material Technology.</td>
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<tr>
<td>BASU, Samar Kumar</td>
<td>Chemical Engineering/Biochemical Engineering.</td>
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<tr>
<td>BELLARE, Jayesh Ramesh</td>
<td>Cryo EM &amp; Optical Microscopy/ Nanotechnology/Biomedical devices.</td>
</tr>
<tr>
<td>BHATKAR, Vijay P.</td>
<td>Computer Science.</td>
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<tr>
<td>BHATTACHARYA, Bhargab B.</td>
<td>Computer Science &amp; Engineering/VLSI Design/Nanotechnology.</td>
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<tr>
<td>BISWAS, Gautam</td>
<td>Fluid Mechanics/Heat Transfer/Boiling.</td>
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<tr>
<td>BORKAR, Vivek Shripad</td>
<td>Stochastic Control and Optimization/Stochastic Algorithms.</td>
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<tr>
<td>BOSE, Tarit Kumar</td>
<td>Thermal Sciences/Computational Fluid Mechanics.</td>
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<tr>
<td>CHAKRABORTY, Mrityunjoy</td>
<td>Electronics and Telecommunication Engineering.</td>
</tr>
</tbody>
</table>
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, Anindya  Mechanical Engineering.

CHATTOPADHYAY, Kamalio  Physical Metallurgy and Materials Science/Nanomaterials and Alloy Development.

CHAUDHURI, Bidyut Baran  Image Processing/Pattern Recognition/Natural Language Processing.

CHAUDHURI, Subhasis  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.

CHOWDHURY, Vasant R.  Zeolites/Catalysis and Reaction Engineering.

DAS, Jyotirmay  Computer Science/Remote Sensing/Atmospheric Science.

DAS, Prasanta Kumar  Multiphase Flow/Heat Transfer.

DAS, Sarit Kumar  Engineering and Engineering 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.

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.

DUTTA, Pradip  Mechanical Engineering/Energy Sciences.

DUTTA MAJUMDER, Dwijesh K.  Computer Science/Pattern Recognition/Artificial Intelligence/Fuzzy Logic/Cybernetics.


GAIROLA, Bhartendu Kumar  Information Technology.
GANGULY, Chaitanyamoy  Nuclear Materials/Ceramic/Powder Metallurgy.
GAUTAM, Dinesh Kumar  Electronics/Optoelectronics/Nanomaterials.
GOVINDARAJAN, Rama  Fluid Dynamics.
GOWARIKER, Vasant Ranchhod  Chemical Engineering/Rocket & Propellant Technology/ Polymer Science.
GOYAL, Kundan Lal  Petroleum Engineer/HRD Specialist.
GUHA, Debatosh  Electronics & Telecommunication.
GUPTA, Avadhesh Kumar  Polymer Science/Polymer Blends and Composite Materials.
GUPTA, A.C.  Oil & Paint Technology.
GUPTA, Narinder Kumar  Plasticity and Impact Engineering.
GUPTA, Santosh Kumar  Polymer Engineering & Science/Optimization/Simulation of Chemical Engineering Systems.
GUPTA, Sita Ram  Electro-Chemistry & Industrial Chemicals.
GUPTA, Suresh Chandra  Control & Instrumentation/Space Technology.
HARINARAYANA, Kota  Aeronautical Engg./Aircraft Design/Technology Management.
HARITSA, Jayant Ramaswamy  Information Technology.
JAYARAM, Vikram  Materials Science/Ceramics.
JHUNJHUNWALA, Ashok  Telecommunications/Computer Networks/Fiber Optics.
KAILATH, Thomas Information  Theory/Signal Processing/Matrix Theory.
KAKODKAR, Anil  Nuclear Reactor Engineering/Structural Engineering/Nuclear Safety.
KALAM, A.P.J. Abdul  Composite Material Technology/Rocket Technology and Technology Management.
KANT, Tarun  Solid and Structural Mechanics.
KAPURIA, Santosh  Structural Mechanics/Multifunctional Structures.
KASHYAP, Bhagwati Prasad  Superplasticity/Thermo-Mechanical Treatment/Grain Boundary Phenomena.
KHAKHAR, Devang Vipin  Chemical Engineering.
KHANNA, Sudarshan Kumar  Transportation Planning and Engineering/Higher and Technical Education.
KOTHARI, Dwarkadas Pralhadadas  Power Systems/Energy Machines.
KRISHNAMURTHY, Muralidhar  Fluid Mechanics/Heat Transfer/Laser Instrumentation.
KRISHNAN, Rangachari  Physical Metallurgy/Materials Science.
KUMAR, Anil
Polymerization Reaction Engineering and Controls.

KUMAR, Vikram
Semiconductor Physics and Technology.

KUNDU, Malay Kumar
Image & Video Analysis/Machine Intelligence/Computer Science.

KUNZRU, Deepak
Structured Reactors/Catalysis/Petroleum Refining.

LELE, Shrikant
Physical Metallurgy/Materials Science.

MAITI, Surjya Kumar
Stress Analysis/Finite Element Methods/Fracture Mechanics.

MAITI, Saurindra Nath
Polymer Technology/Polymer Blends & Micro Nano Composites/Biodegradable Polymer Systems.

MALLIK, Asok Kumar
Mechanical Engineering.

MALLIK, Ranjan Kumar
Electrical Engineering (Communications).

MAMIDALA, Jagadesh Kumar
Nanoelectronics.

MANNA, Indranil
Physical Metallurgy/Phase Transformation/Nanomaterials/Surface Engineering.

MANOCHA, Lalit Mohan
High Temperature Composite Materials/Carbon Science & Technology/Nanomaterials and Nanotechnology.

MASHELKAR, Raghunath Anant
Polymer Science & Engineering/Molecular & Convective Diffusion/Non-Newtonian Fluid Mechanics/Rheology.

MEHRA, Anurag
Multiphase Reaction Engineering/Surface & Colloidal Systems/ Nanomaterials.

MEHROTRA, Surya Pratap

MEHTA, Neelesh B.
Wireless Communications.

MISHRA, Sanak
Steel Technology/Metallurgy/Material Science.

MISHRA, Sukumar
Renewable Energy/Power System/Smart Grid.

MISRA, Ashok
Polymer Science & Engineering.

MITRA, Sanjit Kumar
Analog and Digital Signal Processing/Image Processing.

MITRA, Sushmita
Computer Science.

MITTAL, Sanjay
Fluid Dynamics/High Performance Computing.

MODAK, Jayant Moreshwar
Chemical Reaction Engineering/Bioprocess Engineering/Systems Biology.

MUKHERJEE, Abhijit
Civil Engineering/Structures/Sustainability.

MUNJAL, Manohar Lal
Technical Acoustics/Industrial Noise Control/Automotive Noise Control.

MURTY, Budaraju Srinivasa
Nano Materials/Composites/Phase Transformations.

MUSTI, Narasimha Murty
Pattern Recognition/Machine Learning.

NAIK, Niranjan Krishna
Polymer Matrix Composites/Textile Composites/Aerospace Technology.

NAIR, Gopalan Madhavan
Space Technology/Rocket System Design/Science and Technology Management.
<table>
<thead>
<tr>
<th>Name</th>
<th>Research Areas</th>
</tr>
</thead>
<tbody>
<tr>
<td>NAKRA, Bahadur Chand</td>
<td>Engineering Sciences/Vibrations/Instrumentation Control/Intelligent Control.</td>
</tr>
<tr>
<td>NARAHARI, Yadati</td>
<td>Game Theory/Network Economics/Electronic Commerce.</td>
</tr>
<tr>
<td>NATARAJAN, Kootalai Anantaa I.</td>
<td>Mineral Beneficiation/Biometallurgy/Environment/Corrosion/Hydrometallurgy.</td>
</tr>
<tr>
<td>PADMANABHAN, Kuppuswamy A.</td>
<td>Mechanical Metallurgy/Metal Forming/Superplasticity and Plasticity.</td>
</tr>
<tr>
<td>PAL, Sankar Kumar</td>
<td>Pattern Recognition and Image Processing/Neural Networks, Fuzzy Systems/Soft Computing and Data Mining/Bioinformatics.</td>
</tr>
<tr>
<td>PANDIT, Aniruddha Bhalchandra</td>
<td>Chemical Engineering/Multiphase Reactors/Cavitation Phenomena.</td>
</tr>
<tr>
<td>PATNAIK, Lalit Mohan</td>
<td>Computer Science and Engineering/Electronics.</td>
</tr>
<tr>
<td>PAULRAJ, Arogaswami Joseph</td>
<td>Electronics &amp; Telecom/Information Technology.</td>
</tr>
<tr>
<td>PRADHAN, Ashok Kumar</td>
<td>Power System/Electric Energy System/Smart Grid Technology.</td>
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<tr>
<td>PRAMANIK, Ashutosh</td>
<td>Electromagnetism/Partial Differential Equation's in Engineering.</td>
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<tr>
<td>PRASAD, Surendra</td>
<td>Signal Processing &amp; Communication.</td>
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<tr>
<td>PRATAP, Rudra</td>
<td>MEMS and NEMS Sensors/Vibrations and Acoustics Mechanobiology.</td>
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<td>RAJARAMAN, Vaidyeswaran</td>
<td>Computer Science.</td>
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<td>RAJAN, Balaji Sundar</td>
<td>Wireless Communication/Coding Theory/Communication Theory.</td>
</tr>
<tr>
<td>RAJ, Baldev</td>
<td>Metallurgy/Materials Science &amp; Technology/Non-destructive Evaluation/Nuclear Technology.</td>
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<tr>
<td>RAMACHANDRAN, Arcot</td>
<td>Thermal Engineering &amp; Heat Transfer.</td>
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<tr>
<td>RAMASWAMY, M. A.</td>
<td>Aerodynamics.</td>
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<td>RANGANATHAN, Srinivasa</td>
<td>Materials Science/Engineering.</td>
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<tr>
<td>RAO, Palle Rama</td>
<td>Physical &amp; Mechanical Metallurgy: Alloy Development.</td>
</tr>
<tr>
<td>RAO, Paranandi V. Suryanarayana</td>
<td>Computer Systems/Speech &amp; Script/Natural Language Processing.</td>
</tr>
<tr>
<td>RAO, Ramgopal V.</td>
<td>Nanoelectronics/Nanotechnology/Microelectronics.</td>
</tr>
</tbody>
</table>
REDDY, Raj  Human - Computer Interaction and Artificial Intelligence/Spoken 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.
SINGH, Bhim  Thermodynamics/Nuclear and Hydrogen Storagematerials/High Temperature Oxidation.
SINGH, Digvijai  Dynamics of Mechanical Systems/Tribology.
SINGH, Kamala Prasad  Polymer Science and Engineering/Rheology and Ultrasonics.
SINGH, Ram Prakash  Biomimetics/Nanomaterials/Biomaterials.
SINHA, Arvind  Parallel/Distributed Computing, Mobile Computing Wireless Networks.
SOM, Sankar Kumar  Thermal Science and Engineering/Droplet and Spray Combustion.
SRINIVASAN, Srikanth  Chemical Engineering Kinetics.
SUDARSHAN, Sundararajarao  Heat Transfer/Energy.
SUKHATME, Suhas Pandurang  Surface Engineering/High Temperature Deformation and Fracture/Impact Dynamics and Ballistic Penetration.
UPADHYAY, Siddh Nath  Transfer Processes/Heterogeneous Catalysis/Environmental Engineering/Renewable Energy.
VARMA, Dharmendra S.  Polymers/Carbon Nano Tubes.
VRAT, Prem  Nanoscience.
ZARABI, M.J.  Microelectronics.
**Name** | **Specialization**
---|---
ACHUTHAN, Paninjukunnath | Applied Mathematics/Theoretical Physics/Optimization/Approximation/Mathematical Modeling/Science and Spirituality Studies.
ADABALA, Ramachandra Rao | Fluid Mechanics: Rotational flows/Physiological flows.
ADHIKARI, Sukumar Das | Number Theory/Combinatorics.
ADIMURTHI, A. | Differential Equations.
AGRAWAL, Manindra | Theory of Computation.
AMARANATH, Tirumalasetty | Fluid Mechanics.
ARUNACHALAM, Pudury V. | Applied Mathematics/Fluid Mechanics.
ARYA, Shashi Prabha | General Topology/Mathematical Education.
BAISNAB, Abhoy Pada | Functional Analysis/General Topology.
BAKER, Alan | Mathematics.
BAKSHI, Gurmeet Kaur | Algebra/Algebraic Coding Theory.
BALAKRISHNAN, Ramakrishnan | Number Theory.
BALASUBRAMANIAN, R. | Number Theory.
BAMBAH, Ram Prakash | Number Theory/Discrete Geometry.
BANERJEE, Mihir B. | Hydrodynamic & Hydromagnetic Stability.
BASU, Ayanendranath | Parametric Statistical Inference/Biostatistics.
BASU, Uma | Fluid Mechanics/Dynamical Oceanography/Dynamical Meteorology.
BHANDARI, Ashwani Kumar | Mathematics/Algebra.
BHARGAVA, Srinivasamurthy | Works of Srinivasa Ramanujan/Complex Function Theory/Optimization and Control Theory.
BHATIA, Prem Kumar | Fluid Mechanics/Magnetohydro Dynamics/Plasma Dynamics/Astrophysics.
BHAJIA, Rajendra | Matrix Analysis.
BHOSLE, Ushadevi Narendra | Algebraic Geometry.
BISWAS, Somenath | Computer Science.
BOSE, Arup | Statistics/Probability/Econometrics.
BUJURKE, Nagendrappa M. | Applied Mathematics/Fluid Dynamics/ Numerical Analysis and Wavelets.
CHAKRABARTI, Aloknath | Applied Mathematics/Boundary Value Problems/Integral Equations.
CHAKRABORTY, Partha Sarathi | Noncommutative Geometry/Operator Algebras/Global Analysis.
CHANDRA, Peeyush | Mathematical Modelling/Biofluidmechanics.
CHAUDHURI, Probir | Statistics.
<table>
<thead>
<tr>
<th>Name</th>
<th>Research Areas</th>
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<tbody>
<tr>
<td>CIARLET, Philippe G.</td>
<td>Numerical Analysis/Mathematical Elasticity/Plates and Shells/Applied Differential Geometry.</td>
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<td>DANDAPAT, Bhabani Shankar</td>
<td>Fluid Mechanics/Flow Stability/MHD.</td>
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<td>DANI, Shrikrishna Gopalrao</td>
<td>Lie Groups/Ergodic Theory/Probability Measures.</td>
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<tr>
<td>DEO, Satya</td>
<td>Algebraic &amp; Differential Topology.</td>
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<td>Statistics.</td>
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<td>DONIHAKALU, Nagaraj Shankar</td>
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<td>DUBE, Shobh Nath</td>
<td>Fluid Mechanics/Heat Transfer.</td>
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<td>DATTA, Basudeb</td>
<td>Combinatorial Topology/Convex &amp; Discrete Geometry/Combinatorics.</td>
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<td>GHORPADE, Sudhir Ramakant</td>
<td>Algebraic Geometry/Coding Theory/Combinatorics.</td>
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<td>GHOSH, Jayanta Kumar</td>
<td>Mathematical Statistics &amp; Applications.</td>
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<td>GHOSH, Mrinal Kanti</td>
<td>Stochastic Control/Stochastic Dynamic Games/Mathematical Finance.</td>
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<td>GOVIL, Narendra Kumar</td>
<td>Approximation Theory/Complex Analysis/Fourier Analysis.</td>
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<td>GUNDALA, Ramanaih</td>
<td>Applied Mathematics/Fluid Dynamics.</td>
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<td>GUPTA, Radha Charan</td>
<td>History of Mathematics.</td>
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<td>GURJAR, Rajendra Vasant</td>
<td>Algebraic Geometry/Commutative Algebra.</td>
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<td>HANS-GILL, Rajinder Jeet</td>
<td>Geometry of Numbers.</td>
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<td>IYER, Jaya Naganathan</td>
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<tr>
<td>JAIN, Padam Chand</td>
<td>Applied Mathematics/Numerical Analysis/Computational Fluid Dynamics/Computer oriented Algorithms for Nonlinear PDE.</td>
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<td>JAIN, Pawan Kumar</td>
<td>Functional Analysis/Complex Analysis/Function Spaces/Inequalities.</td>
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</table>
JAIN, Rajendra Kumar Stability of Fluid Flows/Hyromagnetics
Existence/Uniqueness of Solutions of N.S. Equs.

JAYARAMAN, Girija Fluid Mechanics/Biological
Oceanography/Physiological Fluid Dynamics.

KADALBAJOO, Mohan Krishen Numerical Analysis.

KAGEYAMA, Sanpei Combinatorics of Block Designs/Design of Experiments.

KANDASWAMY, Palanigounder Atmospheric Waves/Convexion/Lubrication Theory.

KANNAN, Varadacharian Topology/Analysis.

KARMESHWU Mathematical Modeling.


KESAVAN, Srinivasan Partial Differential Equations.

KHARE, Shabdh Sharan Algebraic Topology.

KODIYALAM, Vijay Functional Analysis.

KRISHNA, M. Mathematical Physics.


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.

MATHAI, A.M. Mathematics/Statistics.

MISRA, Gadadhar Operator Theory/Operator Spaces.

MISRA, Jagadis Chandra Biomechnics/Mathematical Modeling/Mechanics of Solid and Fluids.

MITTAL, V. Fluid Dynamics/Graph Theory.

MOHAN, Ratnakaram Nava Combinatorics/Coding Theory/Matrixes/International Education.


MUKHERJEE, Rahul Statistics.


MUKUNDA, Narasimhaengar Classical & Quantum Mechanics/Mathematical Physics/Theoretical Optics.


MURTY, Vijayakumari Number Theory/Algebraic Geometry and Information Technology.

NANDAKUMARAN, A. K. PDE/Algebraic Geometry and Information Technology.

NARASIMHADEVARA, Vijayaditya
<table>
<thead>
<tr>
<th>Name</th>
<th>Research Areas</th>
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<tbody>
<tr>
<td>NARASIMHAN, M. Seshachalu</td>
<td>Analysis/Differential Geometry/Algebraic Geometry</td>
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<tr>
<td>PAL, Nikhil Ranjan</td>
<td>Computational Intelligence/Pattern Recognition/ Bioinformatics.</td>
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<td>PARANJAPE, Kapil Hari</td>
<td>Algebraic Geometry/Differential Geometry/Topology.</td>
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<td>PARIMALA, Raman</td>
<td>Algebra/Algebraic Geometry.</td>
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<td>PARHASARATHY, Rajagopalan</td>
<td>Representation of Lie Group.</td>
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<td>PASSI, Inder Bir Singh</td>
<td>Algebra.</td>
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<td>PEDLEY, Timothy John</td>
<td>Biological Fluid Dynamics/Biomechanics/Mathematical Biology.</td>
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<td>PONNUSAMY, Saminathan</td>
<td>Complex Analysis/Special Functions/Function Spaces.</td>
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<td>PRAKASA RAO, B.L.S.</td>
<td>Mathematical Statistics.</td>
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<td>PRASAD, Dipendra</td>
<td>Automorphic Representations.</td>
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<td>PRASAD, Phoolan</td>
<td>Partial Differential Equations/Fluid Dynamics/Nonlinear waves.</td>
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<td>RAGHAVAN, Komaranapuram N.</td>
<td>Representation Theory of Groups and Algebras.</td>
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<td>RAGHUNATHAN, M. Santanam</td>
<td>Lie Groups &amp; Algebraic Groups.</td>
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<td>RAJWADE, Anant Ramchandra</td>
<td>Algebraic Theory of Numbers.</td>
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<td>RAKA, Madhu</td>
<td>Number Theory/Algebraic Coding Theory.</td>
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<td>RAMAMRITHAM, Krithivasan</td>
<td>Database Systems/Real-time Systems/WWW.</td>
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<td>RAMANAN, Sundararaman</td>
<td>Algebraic &amp; Differential Geometry.</td>
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<td>RAMMURTY, Maruti</td>
<td>Number Theory.</td>
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<td>RANGARAJAN, Govindan</td>
<td>Nonlinear Dynamics/Time Series Analysis.</td>
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<td>RAO, Calyampudi Radhakrishna</td>
<td>Statistics/Matrix Algebra.</td>
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<td>ROY, Bimal Kumar</td>
<td>Cryptology/Combinatorics/Statistics.</td>
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<td>ROY, Rahul</td>
<td>Probability Theory.</td>
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<td>RUDRAIAH, Nanjundappa</td>
<td>Applied Mathematics - Fluid Mechanics.</td>
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<td>SANKARANARAYAN, A.</td>
<td>Analytic Number Theory/Elementary Number Theory.</td>
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<td>SANKARAN, N.</td>
<td>Commutative Algebra.</td>
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<td>SANKARAN, Parameswaran</td>
<td>Topology/Algebraic groups.</td>
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<td>SAXENA, Ram Kishore</td>
<td>Special Functions/Integral Transforms/Fractional Calculus.</td>
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<tr>
<td>SENGUPTA, Ashis</td>
<td>Multivariate Inference/Directional Data Analysis/ Reliability.</td>
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<tr>
<td>SESHADRI, C. Srirangachari</td>
<td>Algebraic Geometry.</td>
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<td>SHAH, Nimish Arun</td>
<td>Lie Groups and Ergodic Theory.</td>
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<td>SHARAN, Maithili</td>
<td>Applied Mathematics/Environmental &amp; Physiological Fluid Mechanics.</td>
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<td>SHARMA, Divakar</td>
<td>Estimation Theory.</td>
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<tr>
<td>SHARMA, Ramesh Chandra</td>
<td>Magnetohydrodynamics/Plasma Physics/Stabilities in Geophysics/Oil Recovery.</td>
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<tr>
<td>SHARMA, Vishnu Dutt</td>
<td>Applied Mathematics/Quasilinear Systems of PDEs/Nonlinear Gasdynamic Waves.</td>
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<tr>
<td>SHIVAKUMARA, I.S.</td>
<td>Fluid Mechanics &amp; Magnetohydrodynamics.</td>
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</tbody>
</table>
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, Kama 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.

SRIDHARAN, Ramaiyengar
Algebra.

SRIKANTH, Pannapalli N.
Nonlinear Functional Analysis and Applications to Differential Equations.

SRIMANI, P.K.
Fluid & Biomechanics/CFD/Ancient Indian Science.

SRINIVASA RAO, Killampalli
Quantum Theory of Angular Momentum/
Quantum Groups & Algebras/Special Functions.

SRIVASTAVA, Abinash Chandra
Fluid Mechanics/Heat Transfer.

SRIVASTAVA, Hari Mohan
Mathematical Analysis/Applicable Mathematics/Mathematical Physics.

SRIVASTAVA, Kailash Nath
Entire Function/Integral Equations/Solid Mechanics.

SRIVASTAVA, Krishna Mohan
Fluid Mechanics/Plasma Dynamics.

SRIVASTAVA, Radhey Shyam
Fluid Mechanics/Biomechanics/Shock Waves.

SRIVASTAVA, Ram Prasad
Analysis.

SRIVASTAVA, Ram Chandra
Fluid Dynamics/Numerical Simulation of Shock Waves Problems/ O.R.

SUKJATHA, 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, Kilkothu 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.  
Theory of Distributed Computing.

THRIVIKRAMAN, T.  

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)

<table>
<thead>
<tr>
<th>Name</th>
<th>Specialization</th>
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<tbody>
<tr>
<td>ACHARYA, Subrat Kumar</td>
<td>Medicine/Gastroenterology/Liver Diseases.</td>
</tr>
<tr>
<td>ADAK, Tridibes</td>
<td>Entomology/Genetics/Malariology.</td>
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<tr>
<td>AGARWAL, Sanjay Kumar</td>
<td>Medicine/Nephrology/Transplant.</td>
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<td>AGGARWAL, Amita</td>
<td>Medicine/Clinical Immunology/Rheumatology.</td>
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<tr>
<td>AGGARWAL, Rakesh</td>
<td>Gastroenterology/Epidemiology/Viral Hepatitis.</td>
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<td>AGREWALA, Javed Naim</td>
<td>Immunology/Tuberculosis/Costimulation.</td>
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<td>AHUJA, Gulshan Kumar</td>
<td>Neurology.</td>
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<tr>
<td>ANAND, Anuranjan</td>
<td>Human Genetics/Neurogenetics/Developmental Genetics.</td>
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<td>ASOPA, Hari Shanker</td>
<td>Surgery/Genitourinary reconstruction.</td>
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<tr>
<td>ASTHANA, Omkar Prasad</td>
<td>Clinical Pharmacology/Human Pharmacokinetics.</td>
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<tr>
<td>ATHAR, Mohammad</td>
<td>Toxicology (Environmental Carcinogenesis).</td>
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<td>AWASTHI, Shaily</td>
<td>Pediatrics/Clinical Trials/Pediatrics Pulmonology.</td>
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<td>BALASUBRAMANIAN, K. A.</td>
<td>Gastrointestinal Biochemistry/Oxidative Stress and Pathophysiology.</td>
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<tr>
<td>BANERJEA, Akhil Chandra</td>
<td>General Virology/Immunology of Viruses/Viral Epidemiology.</td>
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<td>BANERJEE, Kalyan</td>
<td>Neurobiology/Neurovirology/Molecular Medicine.</td>
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<tr>
<td>BASU, Anirban</td>
<td>Obstetrics and Gynecology.</td>
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<tr>
<td>BAVEJA, Raj</td>
<td>Pediatrics Gastroenterology/Pediatrics Infectious Diseases &amp; Nutrition.</td>
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<td>BHAN, M.K.</td>
<td>Urology and Renal Transplantation.</td>
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<tr>
<td>BHANDARI, Mahendra</td>
<td>Human Genetics/Epigenetics/Biochemistry.</td>
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<td>BHARADWAJ, Dwajpayan</td>
<td>Disease Biology.</td>
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<td>BHARADWAJ, Mausumi</td>
<td>Medicine/Cardiology.</td>
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<tr>
<td>BHARGAVA, Sneh</td>
<td>Diagnostics/Medical Education/Hospital Administration.</td>
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<td>BHARGAVA, Vinod Kumar</td>
<td>Pharmacology/Medical Education.</td>
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<td>BHAT, Manoj Kumar</td>
<td>Cell Biology/Cancer Chemotherapy/Metabolic Disorders.</td>
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<tr>
<td>BHATNAGAR, Rakesh</td>
<td>Molecular Biology of Infectious Diseases/Vaccine Development/Bioinsecticides.</td>
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<td>BHATNAGAR, Shinjini</td>
<td>Pediatrics/Pediatric Gastroenterology.</td>
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<td>BHATNAGAR, Veereshwar</td>
<td>Paediatric Surgery/Hepatobiliary-G1 Surgery/Urology.</td>
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<td>BHATTACHARYA, Mihir Kumar</td>
<td>Gastroenterology and Infectious Diseases.</td>
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<td>BHATTACHARYA, Sujit Kumar</td>
<td>Diarrhoeal Diseases/Leishmaniasis/HIV/AIDS.</td>
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<td>BULANI, Veena</td>
<td>Neuroanatomy/Developmental Neurobiology.</td>
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</tbody>
</table>
BLAKEMORE, Colin (Brian) Neuroscience/Developmental Biology/Physiology.
CHAKRABARTI, Arunaloke Medical Mycology.
CHAKRABARTI, Manoj Kumar Microbial Biochemistry/Immunology.
CHAKRABARTI, Sekhar Medical Virology/Biotechnology.
CHAKRAVARTY, Runu Medical Virology/Biochemistry/Molecular Epidemiology.
CHATURVEDI, Umesh Chandra Medical Microbiology/Virology/Immunology.
CHAUDHURI, Keya Molecular Medicine/Infectious Diseases/Molecular & Cell Biology.
CHOWDHURY, Abhijit Liver Disease/Molecular Epidemiology.
DANDA, Ajit Kumar Anthropology.
DAS, Bhabani Sankar Biochemistry.
DAS, Bhudev Chandra Molecular Biology of Cancer, Molecular Virology and Human Molecular Genetics.
DAS, Mukul Biochemical Toxicology/Chemical Carcinogenesis/Xenobiotic Biotransformation.
DAS, Tanya Cancer Biology/Tumor Immunology/Drug Development.
DEO, Madhav Gajanan Pathology/Cell Biology/Medicine.
DEY, Chinmoy Sankar Signal transduction/Diabetes/Drug resistance.
DHAWAN, Alok Molecular Epidemiology/Genetic Toxicology/Nanomaterial Toxicology.
DHAWAN, Bhola Nath Neurosciences/Pharmacology.
DORAIRAJ, Prabhakaran Cardiology/Clinical Research/Genetic.
DUTTA, Guru Prakash Protozoology/Parasitology/Microbiology/Immunology.
FAROOQ, Ahmad Physiology/Endocrinology/Reproductive Immunology/Contraceptive Technology.
FLORA, Swaran Jeet Singh Toxicology of Metals/Drug Development/Chelation 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, Narendra Prakash Medical Microbiology/Virology.
GUPTA, Rakesh Kumar Magnetic Resonance.
GUPTA, Satish Kumar Reproductive Immunology/Vaccines/Antibody Engineering.
GUPTA, Suresh Chandra Medical Pathology.
<table>
<thead>
<tr>
<th>Name</th>
<th>Specialization</th>
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<tr>
<td>GUPTA, Yogendra Kumar</td>
<td>Neuropharmacology/Clinical Pharmacology/Toxicology.</td>
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<td>HABIBULLAH, Chittor Mohammed</td>
<td>Gastroenterology/Hepatology.</td>
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<td>HANDE, Sukhdev Swami</td>
<td>Pharmacognosy (Drugs from plants)/Herbal Drugs.</td>
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<td>ITO, Masao</td>
<td>Physiology/Neuroscience/Motor Control.</td>
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<td>JAIN, Neeraj</td>
<td>Neuosciences.</td>
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<td>JAMEEL, Shahid</td>
<td>Molecular Virology.</td>
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<td>JANA, Nihar Ranjan</td>
<td>Neuosciences/Neurodegenerative Disorders/Mental Illness.</td>
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<td>JOHN, Thhekkekara Jacob</td>
<td>Infectious Diseases.</td>
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<td>JOSHI, Preeti Gangola</td>
<td>Neuroscience/Cellular Signaling/Neurodegeneration.</td>
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<td>KANG, Gagandeep</td>
<td>Vaccines/Public Health/Microbiology.</td>
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<td>KAPOOR, Rakesh</td>
<td>Medical Science.</td>
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<td>KARTHA, Chandrasekharan C.</td>
<td>Pathology/Cardiovascular Biology.</td>
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<td>KASHYAP, Vijendra Kumar</td>
<td>Medical &amp; Forensic Science/Biochemistry/Molecular Biology/Biological Medicines.</td>
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<td>KATKH, Vishwa Mohan</td>
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<td>KATOCH, Kiran</td>
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<td>KAUL, Chaman Lal</td>
<td>Pharmacology/Pharmaceutical Sciences/Diabetes.</td>
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<td>KOSAGI, Sharaf Jagannatha Rao</td>
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<td>KRISHNASWAMY, Kamala</td>
<td>Internal Medicine/Nutrition.</td>
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<td>KSHIRSAGAR, Nilima Arun</td>
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<td>KULKARNI, Shrinivas Krishnarao</td>
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<td>LAL, Sunil Kumar</td>
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<td>MAHAJAN, Ramesh Chander</td>
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<td>Neurobiology of Sleep Wakefulness.</td>
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<td>MALVIYA, Anand Narayan</td>
<td>Rheumatology.</td>
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<td>MANDE, Shekhar Chintamani</td>
<td>Macromolecular Crystallography/Protein Structure &amp; Function.</td>
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<td>MOHAN, V.</td>
<td>Diabetology/Epidemiology/Genomics.</td>
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<td>MOHANAKUMAR, K. P.</td>
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<td>Head Injury/Brain Tumour/Brain Edema/Neuro Sciences.</td>
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<td>PALURU, Vijayachari</td>
<td>Clinical Microbiology/Molecular Medical Microbiology/ Molecular Epidemiology.</td>
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<td>PARAMASIVAN, Chinnambedu N.</td>
<td>Medical Microbiology/Immunology/Molecular and Cell Biology.</td>
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<td>PATWARDHAN, Bhushan Keshav</td>
<td>Biochemistry/Ethnopharmacology/Natural Product Drugs.</td>
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<td>PAUL, Vinod Kumar</td>
<td>Pediatrics/Neonatology/Public Health.</td>
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<tr>
<td>PILLAI, Madhavan Radhakrishna</td>
<td>Cancer Biology.</td>
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<td>PRABHAKAR, Nanduri R.</td>
<td>Cardio-Respiratory Physiology.</td>
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<td>PRADHAN, Sunil</td>
<td>Neuromuscular Diseases/Clinical Neurophysiology/Infections of the Nervous Systems.</td>
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<td>PRASAD, Rameshwar</td>
<td>Chemical Pathology.</td>
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<td>RAGHAVAN, Sathees Chukkur U.</td>
<td>DNA Repair/Cancer Biology/Genomic Instability.</td>
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<td>RAGHUBIR, Ram</td>
<td>Neurophysiology/Cardiovascular pharmacology/Cerebral stroke.</td>
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<td>RAI, Phulena</td>
<td>Veterinary Medicine/Parasitology/Helminthology.</td>
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<td>RAMAN, Rajiva</td>
<td>Molecular Cytogenetics/Human Genetics.</td>
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<tr>
<td>RANGARAJAN, Pundi N.</td>
<td>Eukaryotic Gene Expression/Infectious Diseases.</td>
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<td>RAO, Chilakalapudi Durga</td>
<td>Molecular Virology/Molecular Biology/Biotechnology.</td>
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<td>RAO, Gullapalli Nageswara</td>
<td>Ophthalmology/Health Planning &amp; Policy.</td>
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<td>RAO, Kanury Venkata Subba</td>
<td>Immunology/Peptide Synthesis.</td>
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<td>RAO, Salem Ramachandra Rao V.S.</td>
<td>Cytogenetics.</td>
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<tr>
<td>RATH, Goura Kishor</td>
<td>Medical Sciences/Radiation Oncology.</td>
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</tbody>
</table>
RAVINDRANATH, Vijayalakshmi
Neuroscience.

RAY, Kunal
Molecular Basis of Human Genetic Diseases.

REDDY, Janardan K.
Pathology.

ROY, Prasun Kumar
Neuroimaging/Computational Neuroscience/Clinical Neuroscience.

ROY, Subimal
Histopathology/Neuropathology.

SACHDEVA, Geetanjali
Reproductive Biology/Steroid Signalling.

SAKSENA, Vimal Chandra
Pharmacology & Therapeutics.

SALOTRA, Poonam
Molecular Parasitology.

SARIN, Shiv Kumar
Gastroenterology and Hepatology.

SARKAR, Chitra
Pathology/Neuropathology/Neuro-Oncology.

SATYAVATI, Gowdagere Vedanti
Pharmacology/Medicinal Plants/Scientific Editing.

SAXENA, Pramod Ranjan
Pharmacology.

SAXENA, Rajiv Krishna
Immunology.

SEHGAL, Subhash C.
Medical Microbiology/Infectious Diseases.

SEHGAL, Virendra Nath
Dermatology/Venereology/Leprology.

SENGUPTA, Ram Prasad (Robin)
Neurosurgery/Voluntary Work/Education Research.

SENGUPTA, Shantanu
Basic and Clinical Medical Sciences/Human Genetics/Molecular Medicine.

SENGUPTA, Utpal
Pathology/Immunopathology/Immunology.

SINHA, Sanjeev
Infectious Diseases/Pulmonary Medicine.

SINHA, Subrata
Molecular Oncology/Immunology.

SISODIA, Sangram Singh
Neurobiology/Biochemistry/Cell Biology.

SOMASUNDARAM, Kumaravel
Cancer Biology/Genetics/Virology.

SRIMAL, Rikhab Chand
Pharmacology/Toxicology/Natural Products.

SRIVASTAVA, Padma Vasantha
Stroke/Multiple Sclerosis/Vascular Dementia.

SUNDAR, Shyam
Infectious Diseases/Medicine/Visceral Leishmaniasis.

SUR, Deepika
Clinical Medical Sciences/Epidemiology/Clinical Trials.

SURI, Anil
Cancer Biology/Cell Signaling/Gene Silencing.

SUSARLA, Krishna Shankar
Neuropathology/Neurosciences/Medical Sciences.

SWAMINATHAN, Soumya
Basic and Clinical Medical Sciences/Infectious Diseases.

TAKEDA, Yoshifumi
Bacteriology/Infectious Diseases.

TALWAR, Gursaran Parshad
Endocrinology/Reproductive Biology & Immunology.

TANDON, Nikhil
Endocrinology (Diabetes; Thyroid disease; Metabolic Borne Disease).
TANDON, Prakash Narain: Neuro Surgery/Neurosciences.
TANDON, Rakesh Kumar: Gastroenterology/Internal Medicine.
TEWARI, Swarup Narain: Forensic Science, Medicolegal Toxicology, Narcotic Drug, Firearms, Documents & Physical Chemistry.
THAMPAN, T.N. Raghava Varman: Molecular Endocrinology (Molecular Mechanisms in Estrogen Action).
THELMA, B.K.: Human Genetics/Pharmacogenetics/Medical Genomics.
THYAGARAJAN, Sadras P.: Microbiology/Virology/Biotechnology.
TOLE, Shubha: Neuroscience/Developmental Biology.
TRIPATHY, Sriram Prasad: Tuberculosis/AIDS.
TYAGI, Jaya Sivaswami: Molecular Biology/Genetic Engineering/Mycobacteriology.
VALIATHAN, Martanda V. S.: Cardiac Surgery/Cardio Vascular Materials/Ayurveda.
VARMA, Shambhu Dayal: Biochemistry/Metabolism/Enzymology.
VRATI, Sudhanshu: Molecular Virology/Vaccinology/Biotechnology.
WADHIWA, Shashi: Neurobiology/Developmental Neuroscience.
WANI, Mohan Ramachandra: Bone and Cartilage Cell Biology and Medicine, Osteoimmunology, Arthritis, Stem Cell Science and Regenerative Medicine.
### Physical Sciences

(Astronomy, Astrophysics, Experimental and Theoretical Physics, Applied Physics)

<table>
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<tr>
<td>AGARWAL, Girish Saran</td>
<td>Quantum Optics/Laser Physics/Statistical Mechanics.</td>
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<tr>
<td>AGARWAL, Satish Chandra</td>
<td>Solid State Physics/Amorphous Semiconductors/Nano-Crystalline Semiconductors.</td>
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<td>AGRAWAL, Bal Krishna</td>
<td>Condensed Matter Physics/Nanomaterials/Superconductivity.</td>
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<td>AGRAWAL, Prahlad Chandra</td>
<td>Experimental High Energy Astrophysics/X-ray Astronomy.</td>
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<td>AMRITKAR, Ravindra Eknath</td>
<td>Complex Systems/Nonlinear Dynamics/Chaos.</td>
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<td>ANDERSON, Philip Warren</td>
<td>Physics.</td>
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<td>ANUPAMA, G.C.</td>
<td>Astronomy/Astrophysics.</td>
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<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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<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>High Energy Astrophysics/Computational Astrophysics.</td>
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<td>Nuclear Physics/Electronic Instrumentation.</td>
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<td>Theoretical Physics/Cross Disciplinary Physics.</td>
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<td>BUDHANI, Ramesh Chandra</td>
<td>Superconductivity Magnetism/Low Temperature.</td>
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<td>CHADDAH, Praveen</td>
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<td>CHANDRASEKHARA, B.C.</td>
<td>MHD/Plasma/Heat Transfer.</td>
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CHANDRA, Naresh
Atomic, Molecular and Optical Physics/Quantum Information.

CHAPLOT, Samrath Lal
Condensed Matter Physics/Neutron Scattering/Lattice Dynamics.

CHATTOPADHYAY, Sukalyan
Experimental Nuclear and High Energy Physics.

CHATURVEDI, Subhash
Quantum Information/Stochastic Processes/Quantum Phase Space Distributions.

CHENGALUR, Jayaram N.
Radio Astrophysics.

CHIDAMBARAM, Rajagopala
Material Science/High Pressure Physics/Neutron Crystallography/Nuclear Technology.

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.

CHOWDHURI, Arnab Rai
Theoretical Astrophysics/Solar Physics/Magnetohydrodynamics.

CHOWDHURY, Debaraj Debashish
Statistical Physics/Biological Physics/Complex Systems.

CHUTIA, Joyanti

COHEN-TANNOUDJI, 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.

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.

DATTA, Swapan Kumar
Nuclear Physics.

DATTAGUPTA, Sushanta

DEEKSHATULU, Bulusu L.

DESAI, Jyotindra N.
Spectroscopic 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.

DAR, Deepak
Statistical Physics.

DHURANDHAR, Sanjeev Vishnu
Gravitational Waves/General Relativity.

DRESSELHAUS, Mildred S.
Condensed Matter Physics.

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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<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, Budhiram Kulanand</td>
<td>Condensed Matter Physics/High Density Matter/Plasmas.</td>
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<td>GOYAL, Ashok Kumar</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>X-Ray Diffraction.</td>
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KEMBHAVI, Ajit Keshav  
Extragalactic Astronomy/Theoretical Astrophysics/Data Analysis.

KHARE, Avinash  

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.

KRISHNAMURTHY, H.R.  
Condensed Matter Physics/Statistical Physics/Quantum Many Body Theory.

KOTNALA, R.K.  
Magnetic Materials/Nanotechnology/Ethics.

KULKARNI, Sulabh Kashinath  
Surface Science/Material Science/Nanotechnology.

KUMAR, Narendra  
Superconductivity/Disordered System/Statistical Physics.

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.

MAITI, Kalobaran  

MAJUMDAR, Alak Kumar  
Magnetism/Low-Temperature Physics.

MAJUMDAR, Pinaki  
Condensed Matter Physics.

MAJUMDER, Gobinda  
Electroweak Physics/Calorimeter/Resistive Plate Chamber.

MALHOTRA, Bansi Dhar  
Biomolecular Electronics/Biosensors/Nano-Biomaterials/Ordered Molecular Assemblies, Conducting Polymers.

MANCHANDA, Ravinder Kumar  
X-ray & Y-ray Astronomy/Space Instrumentation.

MANDE, Chintamani  

MANI, H.S.  
Particle Physics.

MARTIN, Andre Jean  
Particle Physics/Mathematical Physics.

MATHUR, Parmatma Chandra  

MEHROTRA, Suresh Chandra  
Time Domain Dielectric Spectroscopy/Microwaves/Speech Processing.

MEHTA, Girijesh Kumar  
Nuclear Physics & Accelerator Based Materials Science and Applications.

MISHRA, Phool Chand  

MITRA, Asoke Nath  
Nuclei/Particles & Fields.

MITRA, Parthasarathi  
Theoretical Physics (Field Theory).
<table>
<thead>
<tr>
<th>Name</th>
<th>Research Areas</th>
</tr>
</thead>
<tbody>
<tr>
<td>MIYAKE, Saburo</td>
<td>Cosmic Rays, Elementary Particles.</td>
</tr>
<tr>
<td>MOHAPATRA, Rabindra N.</td>
<td>Particle Theory/Field Theory/Cosmology.</td>
</tr>
<tr>
<td>MONDAL, Naba Kumar</td>
<td>High Energy Physics/Neutrino Physics/Particle Detectors.</td>
</tr>
<tr>
<td>MONDAL, Pronab Kumar</td>
<td>Fourier Optics/Holography/Image Processing.</td>
</tr>
<tr>
<td>MUKHOPADHYAYA, Biswarup</td>
<td>Theoretical High Energy Physics.</td>
</tr>
<tr>
<td>NAGARAJAN, Radhakrishnan</td>
<td>Superconductivity/Valence Spectroscopy/Instrumentation.</td>
</tr>
<tr>
<td>NARASIMHA, Roddam</td>
<td>Fluid Mechanics/Aerospace Engineering/Atmospheric Dynamics.</td>
</tr>
<tr>
<td>NARASIMHAM, Syama V.</td>
<td>Cosmic Rays/Particle Physics.</td>
</tr>
<tr>
<td>NARASIMHAN, Shobhana</td>
<td>Condensed Matter Physics/Materials Science/Nanoscience.</td>
</tr>
<tr>
<td>NARAYAN, K.S.</td>
<td>Experimental Solid State/Materials Physics.</td>
</tr>
<tr>
<td>NARAYANA, Chandrabhas</td>
<td>Experimental Condense Matter Physics/Light Scattering/ High Pressure Research.</td>
</tr>
<tr>
<td>NARLIKAR, Anant Vishnu</td>
<td>Superconductivity and Condensed Matter and Materials Science.</td>
</tr>
<tr>
<td>NARLIKAR, Jayant Vishnu</td>
<td>Cosmology and Astrophysics.</td>
</tr>
<tr>
<td>NATARAJAN, Srinivasa</td>
<td>High Pressure Physics/X-Ray Crystallography/Materials Science/Creativity.</td>
</tr>
<tr>
<td>NAYAK, Tapan Kumar</td>
<td>Experimental Nuclear and Particle Physics/Quark Gluon Plasma.</td>
</tr>
<tr>
<td>OGALE, Satishchandra B.</td>
<td>Materials Science/Advanced Materials.</td>
</tr>
<tr>
<td>OJHA, Devendra Kumar</td>
<td>Star Formation &amp; Interstellar Medium/Infrared Astronomy/Astronomical Instrumentation.</td>
</tr>
<tr>
<td>PADMANABHAN, Thanu</td>
<td>Quantum Theory/Gravitation/Cosmology and Structure Formation in the Universe.</td>
</tr>
<tr>
<td>PAL, Yash</td>
<td>High Energy Physics/Communication/Education.</td>
</tr>
<tr>
<td>PANDA, Sudhakar</td>
<td>Field Theory/String Theory/String Cosmology.</td>
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<tr>
<td>PANDEY, Anil Kumar</td>
<td>Star Formation/Star Clusters/Gravitational Lensing.</td>
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<tr>
<td>PANDEY, Dhananjai</td>
<td>Ferroics and Multiferroics/Phase Transitions/Materials Science.</td>
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<tr>
<td>PANDEY, Prem Chand</td>
<td>Satellite Oceanography/Atmospheric Sciences/Climate Change and Polar Research.</td>
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<tr>
<td>PANDITA, Pran Nath</td>
<td>Theoretical High Energy Physics/Astroparticle Physics.</td>
</tr>
<tr>
<td>PANIGRAHI, Prasanta Kumar</td>
<td>Field Theory/Quantum Computation.</td>
</tr>
</tbody>
</table>
PATI, Arun Kumar Quantum Information/Quantum Computation/Quantum Theory.
PATI, Jogesh Chandra Theoretical Particle Physics.
PORSEZIAN, Kuppusamy Theoretical Physics/Solitons and Modulational Instability/Nonlinear Fiber Optics.
PRAKASH, Satya Aeronomy/Space Physics.
PRASAD, Rajendra Condensed Matter Physics.
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.
RAMASAMY, P. Crystal Growth.
RANGANATH, Gobbalipur S. Liquid Crystals/Optics.
RAO, D. Narayana Atmospheric Science/Space Physics/Electronics.
RAO, Sumathi Theoretical Condensed Matter Physics.
RAO, Udipl Ramachandra Space Sciences/Space Technology.
RAYCHAUDHURI, Amitava Particle Physics/Neutrino Physics.
RINDANI, Saurabh Dilsukhray Particle Physics.
ROY, Amit Nuclear Physics/Acceleration Physics.
ROY, Durga Prasad Field Theory/Particle Physics.
ROY, Probir Particle Physics: Field Theory & Phenomenology/Astroparticle Physics.
SAGAR, Ram Optical Astronomy/Star Clusters/AGNS/GR Bursts/Astrophysics/Microlensing.
SAHNI, Varun Astrophysics.
SAHNI, Vinod Chandra Condensed Matter Physics/UHV Based Analytical Instrumentation/Particle Accelerators.
SAIKIA, Dhruba Jyoti Astronomy/Astrophysics.
SAM, Mohammad Cosmology/Gravitation/High Energy Physics.
SAMPATHKUMARAN, Echur V Magnetism/Superconductivity/Alloys/Multiferroics.
SARIN, Manmohan Atmospherie and Aerosol Chemistry/Oceanography.
SARKAR, Utpal Theoretical Particle and Astroparticle Physics.
SASTRY, Srikanth Theoretical Physics/Appplied Physics.
SEN, Abhijit Plasma Physics.
SEN, Anjan Ananda Gravity/Cosmology/Astrophysics.
<table>
<thead>
<tr>
<th>Name</th>
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<tr>
<td>SEN, Ashoke</td>
<td>String Theory.</td>
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<td>SEN, Diptiman</td>
<td>Theoretical Condensed Matter Physics/Quantum Field Theory.</td>
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<td>SENGUPATA, Krishnendu</td>
<td>Condensed Matter Theory.</td>
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<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 Physic/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, Kulinder Pal</td>
<td>X-ray Astronomy/X-ray Instrumentation.</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.</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>SRINIVASA RAO, Killampalli</td>
<td>Quantum Theory of Angular Momentum/Quantum Groups &amp; Algebras/Special Functions.</td>
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<td>SRIVASTAVA, Bal Krishna</td>
<td>Nuclear Physics.</td>
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<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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</table>
SRIVASTAVA, Onkar Nath
Crystallography, Quasicrystals, Nanomaterials (Fullerenes, Nanotubes, Graphenes, Metal Nanoparticles and Oxide Nanostructures), Superconductivity, CMR and Multiferroic Materials, Hydrogen Storage Materials and Hydrogen Fueled Devices.

SRIVASTAVA, Pyare Lal
Solid State Physics.

SRIVASTAVA, Ramesh Chandra
X-Ray Crystallography/Crystal Physics.

SRIVASTAVA, Shyam Lal
Microwaves/Molecular Interactions/Phase Transitions.

SUBRAMANIAM, Annapurni
Astronomy & Astrophysics/Star Clusters/Stellar Population.

SUBRAMANIMANYAN, Ravi
Astronomy/Observational Cosmology/Signal Processing.

SUDARSHAN, Ennackal C. George
Particles/Quantized Fields/Dynamics Foundations.

SUNDAR, C.S.
Condensed Matter Physics/Positron Annihilation Spectroscopy and Infrared Spectroscopy.

SUNDARRAJAN, Asokan
High Pressure Instrumentation & Research/Amorphous Semiconductors/Fiber Optic Sensors.

SWARUP, Govind
Radio Astronomy/Cosmology.

TOWNES, Charles Hard
Physics/Astrophysics.

TREHAN, Parma Nand
Nuclear Physics/XRF Technique.

VACHASPATI
Theoretical Physics.

VARMA, Ram Kumar
Plasma Physics/Classical and Quantum Mechanics.

VASAGAM, Ramaswamy Manicka
Space Guidance & Control/System & Engineering/Engineering Education.

VENKATARAMAN, Ganesan
Condensed Matter Physics.

VERMA, Mahendra Pratap
Solid State Physics/Plasma Physics.

VIJAYARAGHAVAN, Ramanuja
Solid State Physics.

VIYOGI, Yogendra Pathak
Experimental Nuclear Physics.

WADIA, Spenta Rustom
Quantum Field Theory/String Theory/Quantum Gravity.

WAGHMARE, Umesh Vasudeo
Multi-functional oxides/Nanomaterials/Geometric Phases.

WAGHMARE, Yeshwant R.
Theoretical Nuclear Physics.

WOLFENDALE, Sir Arnold W.
Cosmic Ray Astrophysics.

YAKHMI, Jatinder Vir
Superconductivity/Magnetism/Molecular Electronics.

YUSUF, Seikh Mohammad
Magnetism/Neutron Scattering/Condensed Matter Physics.
# 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>
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<tr>
<td>AGARWAL, G.P.</td>
<td>Mycology/Microbiology/Plant Pathology.</td>
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<td>AGRAVALL, Hari Om</td>
<td>Virology/Microbiology/Biotechnology.</td>
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<tr>
<td>AGRAVALL, Madhoolika</td>
<td>Ecology/Environmental Science/Global Climate Change/Air Pollution.</td>
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<td>AHUJA, Paramvir Singh</td>
<td>Plant Improvement.</td>
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<tr>
<td>ARNTZEN, Charles Joel</td>
<td>Photosynthesis/Plant Molecular Biology.</td>
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<td>ARUNACHALAM, Vaidheeswara</td>
<td>Quantitative Genetics/Plant Breeding/Participatory Plant Breeding/Biodiversity.</td>
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<td>AHAH, Prem Nath</td>
<td>Plant Breeding/Genetics.</td>
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<td>BAULCOMBE, David C.</td>
<td>Genetics/Plant Pathology.</td>
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<td>BANERJEE, Manju</td>
<td>Palaeobotany/Palaeopalynology/Stratigraphy/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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<td>BAPAT, Vishwas Anant</td>
<td>Plant Sciences/Agriculture.</td>
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<td>BASU, Rathindra Narayan</td>
<td>Plant Physiology/Seed Physiology.</td>
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<td>BASUCHAUDPARYA, K.C.</td>
<td>Seed/Soil-borne Diseases.</td>
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<tr>
<td>BEACHY, Roger N.</td>
<td>Molecular Biology/Biotechnology/Virology.</td>
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<td>BHATIA, Chitraranjan</td>
<td>Genetics &amp; Plant Breeding/Biotechnology/Agriculture.</td>
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<td>BHATIA, Sabhaya</td>
<td>Plant Biotechnology/Structural and Functional Genomics.</td>
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<td>BHATLA, Satish Chander</td>
<td>Plant Physiology and Biochemistry/Plant Growth and Development.</td>
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<td>BHATNAGAR, Ashok Kumar</td>
<td>Reproductive Biology/Systematics/Environmental Biology.</td>
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<td>BISEN, Prakash Singh</td>
<td>Microbiology and Biotechnology.</td>
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<td>BISWAL, Udaya Chand</td>
<td>Photosynthesis/Leaf Senescence/Plant Photoreceptors.</td>
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<tr>
<td>BOISSYA, Chempk Lall</td>
<td>Plant Physiology/Plant Biochemistry/Medicinal Plants/Algology.</td>
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<td>CHAKRABARTI, Nirmal Kumar</td>
<td>Plant Pathology (Rice)-Epidemiology/Disease Resistance/Chemical Control.</td>
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<td>CHAKRABORTY, Nirajan</td>
<td>Plant Proteomics/Molecular Biology/Biochemistry.</td>
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<td>CHAKRAVARTY, S.C.</td>
<td>Vernalization/Growth Hormones.</td>
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<td>CHANDRA, Naresh</td>
<td>Plant Morphogenesis/Biotechnology.</td>
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<td>CHANDRA, Sudhir</td>
<td>Plant Pathology/Soil Microbiology.</td>
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<td>CHATTOO, Bharat Bhushan</td>
<td>Molecular Biology/Genetics/Biotechnology.</td>
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<td>CHATTOPADHYAY, Debasis</td>
<td>Abiotic Stress/Genome Sequencing.</td>
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<td>CHATTOPADHYAY, Sharmila</td>
<td>Plant Defense/Medicinal Plants.</td>
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Year Book 2017

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 (Functional, Genetical aspects).

DATTA, Swapan Kumar
Plant Molecular Biology & Biotechnology.

DAYAL, Ram
Mycology-Aquatic, Soil & Nematophagus.

DHAR, Uppeandra
Conservation Biology/Plant Ecology/Exsitu 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, Naval Kishore
Plant Pathology/Angiosperm Taxonomy/Bioprospection.

DWIVEDI, Rama Shankar
Mycology/Plant Pathology/Soil Microbiology.

GANUGAPATI, Lakshmi Sita
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.

GNANAM, Arumugam

GOHIL, Ravinder Nath
Cyto genetics/Ethnobotany.

GOVINDJEE
Photosynthesis/Photobiology/Biophysics.

GROVER, Anil
Plant Physiology/Biochemistry/Molecular Biology and Biotechnology.

GUPTA, Raj Kumar

HUSAIN, Akhtar
Plant Pathology.

IQBAL, Muhammad
Developmental and Environmental Botany/Medicinal Plants.

IYENGAR, Echiambaby R.R.
Physiology/Stress Physiology/Molecular Biology.

JAIN, Mukesh
Plant Genomics/Genome Informatics/Big Data Analytics.

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/ Marine Biotechnology/ Biodiversity Mapping and Bioprospection/ Gene Mining and Translational Research.

JHA, Sumita  Plant Genetics/Plant Biotechnology.

JOHRI, Bhavdish Narain  Microbial Diversity and Ecology.

KAPOOR, Sanjay  Plant Reproduction/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.

KHAREEDU, Venkateswara Rao  Plant Molecular Biology/Transgenics/Functional Genomics.

KHULLAR, Surinder Pal  Pteridophytes/Angiosperms/Systematics/ Cytogenetics/Floristics.

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.

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  Plant Adaptation and Climate Change Biology/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/
Plant Physiology and Biochemistry.

LAXMI, Ashverya  Plant Physiology/Plant Molecular Biology/
Plant Signal Transduction.

MAHESHWARI, Satish Chandra  Plant Physiology and Biochemistry.

MALIK, Chander Prakash  Molecular Plant Physiology/
Biotechnology/Genetics/Nanotechnology.

MANILAL, Kattungal S.  Taxonomy/Ecology/Ethnobotany.

MANOHARACHARY, C.  Mycology/Plant Pathology/Microbial Biotechnology.

MARAMOROSCH, Karl  Virology/Plant Pathology/Cell Culture/Parasitology.

MATHUR, Shri Narain  Plant Physiology/Biochemistry/Biotechnology.

MEHER-HOMJI, Vispy Minocher  Ecology/Plant Geography/Bioclimatology.

MEHROTRA, Radhey Shyam  Mycology/Plant Pathology/Soil Microbiology.

MOHAN RAM, Holenarsipur Y.  Physiology of Plant Growth & Development.

MUKHERJEE, Sunil Kumar  Extrachromosomal 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, Girish Kumar  Plant Molecular Biology/Calcium Signaling/
Functional Genomics.

PANDIT, Maharaj K.  Plant Ecogenomics/Sustainability/Conservation Biology.

PANGTEY, Yash Pal Singh  Taxonomy of Flowering Plants/Ferns of Uttarakhand.

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.

PATTI, Venkata Subbarao  Biology, Resource Assessment, and Field Cultivation (Aquaculture) and Nutritional aspects including Anti-Oxidants of Seaweeds/Bioremediation.

PRAMER, David  Microbial Ecology/Research Administration.

PRASAD, Akhouri Balram  Radiation Genetics and Chemical Mutagenesis/Pesticide Biology/Cytogenetics/Bio-technology.

PRASAD, Manoj  Plant Molecular Biology/Biotic & Abiotic Stress Responses/ Molecular Breedings.
<table>
<thead>
<tr>
<th>Name</th>
<th>Research Areas</th>
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<tbody>
<tr>
<td>PUROHIT, Aditya Narain</td>
<td>Environmental Plant Physiology/Mountain Ecology/Physiology of Medicinal Plants.</td>
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<tr>
<td>RAGHAVENDRA, Agepati S.</td>
<td>Plant Biochemistry/Molecular Plant Physiology/Plant Molecular Biology.</td>
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<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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<tr>
<td>RAJAM, Manchikatla Venkat</td>
<td>RNAi/Plant Biotechnology/Genetic Engineering &amp; Polyamine Biology.</td>
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<tr>
<td>RAMACHANDRA, Reddy Attipalli</td>
<td>Climate Change and Photosynthesis/Biofuels.</td>
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<td>RAMAKRISHNAN, P.S.</td>
<td>Ecology/Sustainable Development.</td>
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<td>RANGASWAMY, Nanjangud S.</td>
<td>Reproductive Biology of Seed Plants/Plant Tissue Culture &amp; Biotechnology.</td>
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<tr>
<td>RAO, Raghavendra Ramachandra</td>
<td>Taxonomy/Biodiversity/Medicinal Plants/Conservation/Phytogeography.</td>
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<td>RAVEN, Peter Hamilton</td>
<td>Plant Sciences.</td>
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<td>RAVISHANKAR, Gokare A.</td>
<td>Plant Biotechnology/Secondary Metabolites Food Biotechnology.</td>
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<td>REDDY, Anireddy S.N.</td>
<td>Plant Sciences/Agricultural Sciences/ Biochemistry.</td>
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<td>REDDY, Mailreddy 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/Medicinal and Aromatic Plants/Mutation Research.</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>Marine Biology/Marine Wood Biodeterioration/Mangrove Ecology.</td>
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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).

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)

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# ANNUAL SESSIONS
(Since 1957)

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<td>January, 1990, Hyderabad</td>
<td>National Symposium on “Indian Geosphere and Biosphere Programme”</td>
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<td>September, 1990, Pondicherry</td>
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<td>May, 1991, Allahabad</td>
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<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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<td>December, 1993, New Delhi</td>
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<td>Symposium on “Industrial Biotechnology - An Indian Scenario”</td>
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<td>October, 1995, Tirupati</td>
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<td>October, 1996, Aurangabad</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, 1998, Lucknow</td>
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<td>Symposium on “Science and Technology Education - Concerns and Perspectives”</td>
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<td>November, 1999, Bhopal</td>
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<td>Symposium on “School Science for India of Tomorrow”</td>
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<td>August 2000, Allahabad</td>
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<td>“Brain Storming Session on Mathematical Modeling for Glacier Studies”</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>October, 2006, Mumbai</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”</td>
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<td>November, 2008, Chandigarh</td>
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<td>December, 2009, Kolkata</td>
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<td>Symposium on “Science and Technology and the Young (Career, Creativity and Excitement)”</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>December, 2013, Goa</td>
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<td>December, 2014, Jodhpur</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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## SECTIONAL PRESIDENTS

(Since 1971)

### Physical Sciences

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<tr>
<th>Year</th>
<th>Name</th>
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<tr>
<td>1971</td>
<td>Prof. R.S. Kushwaha</td>
<td>Mathematics</td>
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<td>1972</td>
<td>Prof. R.P. Rastogi</td>
<td>Chemistry</td>
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<td>1973</td>
<td>Prof. Hari Narain</td>
<td>Geophysics</td>
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<td>1974</td>
<td>Prof. Krishnaji</td>
<td>Physics</td>
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<tr>
<td>1975</td>
<td>Prof. Chandrika Prasad</td>
<td>Mathematics</td>
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<td>1976</td>
<td>Prof. P.T. Narashimhan</td>
<td>Chemistry</td>
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<td>1977</td>
<td>Prof. Ajit Ram Varma</td>
<td>Physics</td>
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<td>1978</td>
<td>Prof. R.P. Bambah</td>
<td>Mathematics</td>
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<tr>
<td>1979</td>
<td>Dr. Nitya Anand</td>
<td>Chemistry</td>
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<tr>
<td>1980</td>
<td>Prof. B. Ramachandra Rao</td>
<td>Physics</td>
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<td>Prof. G.N. Ramachandran</td>
<td>Chemistry</td>
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<td>Prof. H.L. Nigam</td>
<td>Chemistry</td>
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<tr>
<td>1983</td>
<td>Dr. Raja Ramanna</td>
<td>Physics</td>
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<tr>
<td>1984</td>
<td>Prof. J.N. Kapur</td>
<td>Mathematics</td>
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<td>1985</td>
<td>Prof. M.M. Taqui Khan</td>
<td>Chemistry</td>
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<tr>
<td>1986</td>
<td>Prof. R.G. Rastogi</td>
<td>Geomagnetism</td>
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<tr>
<td>1987</td>
<td>Prof. Prem Narain</td>
<td>Statistica Genetics</td>
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<tr>
<td>1988</td>
<td>Prof. K.S. Valdyra</td>
<td>Geology</td>
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<tr>
<td>1989</td>
<td>Prof. S.K. Joshi</td>
<td>Physics</td>
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<td>1990</td>
<td>Prof. V.G. Bhide</td>
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<tr>
<td>1991</td>
<td>Prof. R.A. Mashelkar</td>
<td>Polymer Science</td>
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<tr>
<td>1992</td>
<td>Prof. C.L. Khetrapal</td>
<td>Chemistry</td>
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<td>1993</td>
<td>Prof. K. Kasturirangan</td>
<td>Physics</td>
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<td>1994</td>
<td>Prof. S.K. Malik</td>
<td>Mathematics</td>
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<td>1995</td>
<td>Prof. Goverdhan Mehta</td>
<td>Chemistry</td>
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<td>Prof. R.K. Verma</td>
<td>Physics</td>
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<td>1997</td>
<td>Prof. J.P. Mittal</td>
<td>Chemistry</td>
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<td>Prof. D.V. Singh</td>
<td>Engineering</td>
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<td>1999</td>
<td>Prof. H.S. Mani</td>
<td>Physics</td>
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<td>Prof. L.M. Patnaik</td>
<td>Computer Science</td>
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<td>2001</td>
<td>Prof. Girjesh Govil</td>
<td>Molecular Biophysics</td>
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<td>2002</td>
<td>Prof. A.K. Sood</td>
<td>Physics</td>
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<td>2003</td>
<td>Prof. Sushanta Dattagupta</td>
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<td>Prof. Ashok Misra</td>
<td>Polymer Science &amp; Engineering</td>
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<td>2005</td>
<td>Prof. R. Balasubramanian</td>
<td>Mathematics</td>
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<td>2006</td>
<td>Prof. Suresh Chandra</td>
<td>Materials Sciences/Solid State Ionics/Solid State Electronics</td>
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<td>2007</td>
<td>Prof. S.C. Dutta Roy</td>
<td>Engineering</td>
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<td>2008</td>
<td>Prof. S.R. Shetye</td>
<td>Physical Oceanography</td>
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<tr>
<td>2009</td>
<td>Dr. Sankar Kumar Pal</td>
<td>Pattern Recognition and Image Processing/ Neural Networks and Fuzzy Systems/ Soft Computing</td>
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<tr>
<td>2010</td>
<td>Prof. Anil K. Singh</td>
<td>Organic Chemistry/Biorganic Chemistry/ Photochemistry/Photobiology</td>
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<tr>
<td>2011</td>
<td>Prof. J.R. Bellare</td>
<td>Cryo EM &amp; Optical Microscopy/ Nanotechnology/Biomedical devices</td>
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<tr>
<td>2012</td>
<td>Prof. Satya Deo</td>
<td>Algebraic &amp; Differential Topology</td>
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<tr>
<td>2013</td>
<td>Dr. Amit Roy</td>
<td>Nuclear Physics/Acceleration Physics</td>
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<tr>
<td>2014</td>
<td>Prof. Ajay K. Ghatak</td>
<td>Fiber Optics/Quantum Mechanics</td>
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<tr>
<td>2015</td>
<td>Prof. Anurag Sharma</td>
<td>Fiber and Integrated Optics/ Gradient-Index Optics/Applied Optics</td>
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### Sectional Presidents

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<td>Biological Sciences</td>
<td>Dr. H.D. Srivastava</td>
<td>Zoology</td>
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<td>1972</td>
<td>Biological Sciences</td>
<td>Prof. K.S. Thind</td>
<td>Botany</td>
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<td>1973</td>
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<td>Biological Sciences</td>
<td>Dr. M.S. Swaminathan</td>
<td>Plant Breeding</td>
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<td>Prof. P.M. Bhargava</td>
<td>Molecular Biology</td>
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<td>Prof. P.N. Tandon</td>
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<td>Prof. (Mrs) Archana Sharma</td>
<td>Botany</td>
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<td>Biological Sciences</td>
<td>Prof. K.N. Mehrotra</td>
<td>Entomology</td>
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<td>Prof. G. Padmanabhan</td>
<td>Molecular Biology</td>
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<td>Oceanography</td>
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<td>Plant Physiology</td>
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<td>Life Sciences</td>
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<td>Molecular Biophysics</td>
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<td>Molecular Biology</td>
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<td>Molecular &amp; Cellular Biology/Genetic Engineering/Functional Genomics</td>
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<td>Biological Sciences</td>
<td>Prof. S.P.S. Kanharia</td>
<td>Molecular and General Genetics/Plant Improvement/Biotechnology</td>
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<td>Plant Biotechnology</td>
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<td>Prof. Nikhil Tandon</td>
<td>Endocrinology (Diabetes; Thyroid disease; Metabolic Bone Disease)</td>
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<td>Prof. Rakesh Tuli</td>
<td>Plant Biochemistry/Molecular Genetics</td>
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<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>Biological Sciences</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>Biological Sciences</td>
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<td>Parasitology/Helminthology</td>
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<td>Plant Biotechnology/Genomics/Transgenics</td>
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<td>Biological Sciences</td>
<td>Prof. W.S. Lakra</td>
<td>Fisheries, Aquaculture Genetics and Biotechnology</td>
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<td>Biological Sciences</td>
<td>Dr. Shashi B. Singh</td>
<td>Environmental Physiology/Cognitive Neurosciences</td>
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## Fellowship Scrutiny Committee 2015

Prof. Akhilesh K. Tyagi – President  
Prof. (Mrs.) Veena Tandon – General Secretary (OS)  
Prof. U.C. Srivastava – General Secretary (HQ)

### PHYSICAL SCIENCES

- Prof. S.K. Joshi  
- Prof. J.P. Mittal  
- Prof. M.G.K. Menon  
- Prof. Sushanta Dattagupta  
- Prof. H.S. Mani  
- Prof. Arvind Kumar  
- Prof. Sibaji Raha  
- Prof. A.K. Ghatak  
- Prof. C.L. Khetrapal  
- Prof. Sudhakar Panda  
- Prof. V. Chandrasekhar  
- Prof. R.V. Hosur  
- Prof. Ganesh Pandey  
- Prof. Rohini Madhusudan Godbole  
- Prof. Sumathi Rao  
- Dr. Amit Roy  
- Prof. J.S. Yadav  
- 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. T.K. Alex  
- Dr. V.P. Dimri  
- Prof. S.G. Dani  
- Dr. Harsh Gupta  
- Prof. S.K. Tandon  
- Prof. Anil K. Gupta  
- Dr. R.K. Shevgaonkar  
- Prof. R. Balasubramanian  
- Prof. Satya Deo  
- Prof. Gadadhar Mishra  
- Prof. Ajit Iqbal Singh  
- Prof. I.B.S. Passi  
- Prof. Alak Kumar Majumdar  
- Prof. Alok K. Gupta  
- Dr. Somnath Dasgupta

### BIOLOGICAL SCIENCES

- Prof. (Mrs.) Manju Sharma  
- Prof. P.N. Tandon  
- Prof. V.P. Sharma  
- Prof. V.P. Kamboj  
- Prof. Asis Datta  
- Prof. Balram Bhargava  
- Prof. Sneh Bhargava  
- Prof. (Mrs.) Kasturi Datta  
- Prof. Jitendra P. Khurana  
- Prof. Paramjit Khurana  
- Prof. Hemant Kumar Majumder  
- Prof. G.C. Mishra  
- Prof. K. Muridhar  
- Dr. Chandra Shekhar Nautiyal  
- Dr. Ajay K. Parida  
- Prof. Soom Nath Raina  
- Prof. P.N. Rangarajan  
- Prof. Vijayalakshmi Ravindranath  
- Dr. Chandrima Saha  
- Prof. P.K. Seth  
- Prof. J.S. Singh  
- Prof. S.K. Sopory  
- Dr. Amit P. Sharma  
- Prof. Pramod Tandon  
- Prof. Nikhil Tandon  
- Prof. Rakesh Tuli  
- Prof. Anupam Varma  
- Prof. H.N. Verma  
- Dr. Rajesh Sudhir Gokhale  
- Dr. Trilochan Mohapatra  
- Dr. Partha Pratim Majumder  
- Prof. Madhoolika Agrawal  
- Prof. Padma Vasantha Srivastava  
- Prof. Sudip Chattopadhyay  
- Prof. Rentala Madhubala
Fellowship Scrutiny Committee 2016
Prof. Akhilesh K. Tyagi – President
Prof. (Mrs.) Veena Tandon – General Secretary (OS)
Prof. U.C. Srivastava – General Secretary (HQ)

PHYSICAL SCIENCES
Prof. S.K. Joshi
Prof. J.P. Mittal
Prof. M.G.K. Menon
Prof. H.S. Mani
Prof. Arvind Kumar
Prof. Sibaji Raha
Prof. A.K. Ghatak
Prof. C.L. Khetrapal
Prof. V. Chandrasekhar
Prof. R.V. Hosur
Prof. Ganesh Pandey
Prof. Rohini Madhusudan Godbole
Prof. Sumathi Rao
Dr. Amit Roy
Prof. J.S. Yadav
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. T.K. Alex
Dr. V.P. Dimri
Dr. Harsh Gupta
Prof. S.K. Tandon
Prof. Anil K. Gupta
Dr. R.K. Shevgaonkar
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. Sanker Kumar Pal
Dr. Shailesh Nayak
Prof. Anurag Sharma
Prof. Satish Ramnath Shetye
Prof. S. P. Mehrotra
Prof. Baldev Raj
Dr. Sreedharan K. Satheesh

BIOLOGICAL SCIENCES
Prof. (Mrs.) Manju Sharma
Prof. P.N. Tandon
Prof. V.P. Kamboj
Prof. Asis Datta
Prof. Balram Bhargava
Prof. (Mrs.) 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. Parida, Chennai
Prof. Soom Nath Raina
Prof. P.N. Rangarajan
Dr. Chandrima Saha
Prof. P.K. Seth
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. Trilochan Mohapatra
Prof. Madhoolika Agrawal
Prof. Sudip Chattopadhyay
Dr. Vishwa Mohan Katoch
Dr. Subrata Sinha
Dr. Amitabh Joshi
Dr. Pramod Kumar
Dr. S. Seshadri
Dr. Pijush K. Das
Dr. Dulal Panda
Prof. Ishan K. Patro
Prof. Sudha Bhattacharya
### Membership Scrutiny Committees

<table>
<thead>
<tr>
<th>2015</th>
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<tbody>
<tr>
<td>Prof. P.N. Tandon</td>
<td>Prof. P.N. Tandon</td>
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<td>Prof. V.P. Sharma</td>
<td>Prof. (Mrs.) Manju Sharma</td>
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<td>Prof. (Mrs.) Manju Sharma</td>
<td>Prof. J. P. Mittal</td>
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<tr>
<td>Prof. V.P. Kamboj</td>
<td>Prof. V.P. Kamboj</td>
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<tr>
<td>Prof. Ashok Misra</td>
<td>Prof. Ashok Misra</td>
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<td>Prof. Asis Datta</td>
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<td>Prof. Sneh Bhargava</td>
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<td>Prof. Kasturi Datta</td>
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<tr>
<td>Prof. Jayanta K. Bhattacharjee</td>
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<td>Prof. Ramesh C. Budhani</td>
<td>Prof. Ramesh C. Budhani</td>
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<tr>
<td>Dr. T.K. Chandrashekhar</td>
<td>Prof. V.S. Chauhan</td>
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<td>Prof. V.S. Chauhan</td>
<td>Prof. S.C. Dutta Roy</td>
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<tr>
<td>Prof. S.C. Dutta Roy</td>
<td>Prof. Ajoy K. Ghatak</td>
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<td>Prof. Ajoy K. Ghatak</td>
<td>Prof. Girija Jayaraman</td>
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<td>Prof. Girija Jayaraman</td>
<td>Prof. Avadhesh Kumar Gupta</td>
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<td>Prof. Avadhesh Kumar Gupta</td>
<td>Prof. Rajinder Jeet Hans-Gill</td>
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<tr>
<td>Prof. C.L. Khetrapal</td>
<td>Prof. Ranjan Kumar Mallik</td>
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<td>Prof. Rajinder Jeet Hans-Gill</td>
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<td>Prof. Indranil Manna</td>
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<td>Prof. Indranil Manna</td>
<td>Prof. I.B.S. Passi</td>
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<tr>
<td>Prof. I.B.S. Passi</td>
<td>Prof. Amitava Raychaudhuri</td>
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<td>Prof. Amitava Raychaudhuri</td>
<td>Dr. Chandrima Shaha</td>
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<td>Dr. R.K. Shevgaoonkar</td>
<td>Prof. Anurag Sharma</td>
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<td>Prof. Avadhesh Surolia</td>
<td>Prof. L.C. Rai</td>
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<td>Prof. Satya Deo</td>
<td>Prof. Paramjit Khurana</td>
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<td>Dr. Chandrima Shaha</td>
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<td>Prof. S.L. Srivastava</td>
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<td>Prof. L.C. Rai</td>
<td>Prof. Satya Deo</td>
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<td>Prof. Paramjit Khurana</td>
<td>Dr. Shashi Bala Singh</td>
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<tr>
<td>Prof. Sunil Kumar Gupta</td>
<td>Prof. S. P. Mehrotra</td>
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<tr>
<td>Prof. U.C. Srivastava</td>
<td>Prof. M. K. Misra</td>
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<tr>
<td>Prof. Veena Tandon</td>
<td>Prof. Anil Kumar</td>
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<td>Dr. Ravi Subrahmanyan</td>
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<td>Dr. D. M. Salunke</td>
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<td>Prof. Veena Tandon</td>
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### NASI-Science Teacher Award Committees

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<tr>
<td>Prof. U.C. Srivastava</td>
<td>Prof. U.C. Srivastava</td>
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<td>Prof. P.K. Seth</td>
<td>Prof. P.K. Seth</td>
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<td>Prof. S.L. Srivastava</td>
<td>Prof. S.L. Srivastava</td>
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<td>Prof. Satya Deo</td>
<td>Prof. Satya Deo</td>
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<tr>
<td>Prof. Krishna Misra</td>
<td>Prof. Krishna Misra</td>
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<tr>
<td>Prof. H.C. Verma</td>
<td>Prof. H.C. Verma</td>
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<tr>
<td>Prof. Veena Tandon</td>
<td>Prof. Veena Tandon</td>
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</table>
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 – Continuing
Prof. Asis Datta 1st March 2013 – 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

### Professor A.C. Banerji Memorial Lecture Awardees

**Every alternate year**

<table>
<thead>
<tr>
<th>Year</th>
<th>Name</th>
<th>Title</th>
<th>Institution/Location</th>
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<tbody>
<tr>
<td>1989</td>
<td>Prof. A.K. Ray Choudhuri</td>
<td>The Universe-Our Knowledge &amp; Ignorance</td>
<td>INSA Senior Scientist, Presidency College, Calcutta</td>
</tr>
<tr>
<td>1993</td>
<td>Prof. S.M. Chitre</td>
<td>How Well Do We Know Our Sun</td>
<td>Senior Professor, Theoretical Astrophysics Group, Mumbai</td>
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<tr>
<td>1995</td>
<td>Prof. Ramanath Cowssik</td>
<td>Dark Matter and its Detection</td>
<td>Indian Institute of Astrophysics, Bangalore</td>
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<tr>
<td>1997</td>
<td>Prof. Thanu Padmanabhan</td>
<td>Understanding the Gravitational Clustering in Expanding Universe</td>
<td>Inter University Centre for Astronomy and Astrophysics, Pune</td>
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<tr>
<td>1999</td>
<td>Prof. Ashoke Sen, FRS</td>
<td>----</td>
<td>Mehta Research Institute, Allahabad</td>
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<tr>
<td>2001</td>
<td>Prof. S.K. Malik</td>
<td>----</td>
<td>Professor &amp; Chairman, CAS in Mathematics, Panjab University, Chandigarh</td>
</tr>
<tr>
<td>2003</td>
<td>Prof. M.S. Raghunathan</td>
<td>----</td>
<td>Distinguished Professor, Tata Institute of Fundamental Research, Mumbai</td>
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<tr>
<td>2005</td>
<td>Prof. R. Balasubramanian</td>
<td>----</td>
<td>Director, Institute of Mathematical Sciences, Chennai</td>
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<tr>
<td>2007</td>
<td>Prof. M. Lakshmanan</td>
<td>Nonlinear Differential Equations : Surprises and Challenges</td>
<td>DAE-BRNS Raja Ramanna Fellow, Department of Physics and Centre for Nonlinear Dynamics, Bharathidasan University, Tiruchirapalli</td>
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<tr>
<td>Prof. G. Rajasekaran</td>
<td>----</td>
<td>2009</td>
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<tr>
<td>Senior Scientist</td>
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<tr>
<td>Institute of</td>
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<tr>
<td>Mathematical Sciences</td>
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<tr>
<td>Chennai</td>
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</table>

**Lecture Award not given in the year 2011**

<table>
<thead>
<tr>
<th>Prof. Pankaj Shantilal Joshi</th>
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<th>2013</th>
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<tbody>
<tr>
<td>Department of Astrophysics &amp; Astronomy, TIFR, Mumbai</td>
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<table>
<thead>
<tr>
<th>Prof. Ajoy K. Ghatak</th>
<th>International Year of Light and Fiber Optics</th>
<th>2015</th>
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<tbody>
<tr>
<td>Visiting Professor</td>
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<tr>
<td>Indian Institute of Technology Delhi</td>
<td>New Delhi</td>
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**Prof. Meghnad Saha Memorial Lecture Awardees**

*initially every alternate year but w.e.f. 2016 every year*

<table>
<thead>
<tr>
<th>Prof. Govind Swarup</th>
<th>Giant Metrewave Radio Telescope</th>
<th>1987</th>
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<tr>
<td>Radio Astronomy Centre</td>
<td>Tata Institute of Fundamental Research Bombay</td>
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<thead>
<tr>
<th>Dr. A.P. Mitra</th>
<th>The Middle Atmosphere-Indian Experience</th>
<th>1991</th>
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<tbody>
<tr>
<td>Director-General</td>
<td>Council for Scientific &amp; Industrial Research New Delhi</td>
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</table>

<table>
<thead>
<tr>
<th>Prof. M.G.K. Menon</th>
<th>Meghnad Saha's Contributions and the Journey Beyond</th>
<th>1993</th>
</tr>
</thead>
<tbody>
<tr>
<td>77, Lodi Estate New Delhi</td>
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</table>

<table>
<thead>
<tr>
<th>Prof. Virendra Singh</th>
<th>Quantum mechanics of the closed systems</th>
<th>1995</th>
</tr>
</thead>
<tbody>
<tr>
<td>Director</td>
<td>Tata Institute of Fundamental Research, Mumbai</td>
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</table>

<table>
<thead>
<tr>
<th>Prof. S.K. Joshi</th>
<th>Strange Metals</th>
<th>1997</th>
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<tbody>
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<td>Former Director General</td>
<td>CSIR, New Delhi</td>
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<table>
<thead>
<tr>
<th>Dr. R. Chidambaram</th>
<th>The Many Dimensions of High Energy Physics</th>
<th>1999</th>
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<tbody>
<tr>
<td>Chairman</td>
<td>Atomic Energy Commission &amp; Secretary, Department of Atomic Energy, Mumbai</td>
<td></td>
</tr>
<tr>
<td>Name</td>
<td>Position/Institution</td>
<td>Title</td>
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<tr>
<td>Prof. T.V. Ramakrishnan</td>
<td>Deptt. of Physics, Indian Institute of Science, Bangalore</td>
<td>Colossal Magnetoresistance and other Strange Goings on in Manganite Oxides: What is happening?</td>
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<tr>
<td>Prof. K. Kasturirangan</td>
<td>Director, National Institute of Advanced Studies, Bangalore</td>
<td>The Emerging Era of Space Science in India</td>
</tr>
<tr>
<td>Prof. Sushanta Dattagupta</td>
<td>Formerly Director, S.N. Bose National Centre for Basic Sciences, Kolkata</td>
<td>A Paradigm Called Magnetism</td>
</tr>
<tr>
<td>Prof. Bikash C. Sinha</td>
<td>Director, VECC &amp; Saha Institute of Nuclear Physics, Kolkata – 700 064</td>
<td>From Collider to Cosmology-The Mini Bang and the Big Bang</td>
</tr>
<tr>
<td>Prof. Ajay K. Sood</td>
<td>Chairman, Division of Physical &amp; Mathematical Sciences, Professor, Department of Physics, Indian Institute of Science, Bangalore</td>
<td>The Rising Stars of Nanoworld: Nanotubes and Graphene</td>
</tr>
<tr>
<td>Dr. Satinder Kumar Sikka</td>
<td>DAE Homi Bhabha Chair Professor, Bhabha Atomic Research Centre, Mumbai</td>
<td>Some Directed High Pressure Physics Research in BARC</td>
</tr>
<tr>
<td>Prof. Bimla Buti</td>
<td>Director, Centre for Science &amp; Society, New Delhi</td>
<td>----</td>
</tr>
<tr>
<td>Prof. Anil Kakodkar</td>
<td>Formerly Chairman, AEC, Flat no. 1104, Building no. 5, Accolade Cooperative Housing Society, Hajuri Dargah Road, Behind LIC, Tahane West, Mumbai</td>
<td>Technology Vision 2035</td>
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<tr>
<td>Name</td>
<td>Title and Affiliation</td>
<td>Lecture Title</td>
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<tr>
<td>Dr. Sandip P. Trivedi</td>
<td>Director and Senior Professor, Tata Institute of Fundamental Research, Dr. Homi Bhabha Road, Colaba, Mumbai</td>
<td>Whispers from the Big Bang and the Emerging Landscape of String Theory</td>
</tr>
<tr>
<td>Prof. R.C. Mehrotra</td>
<td>Professor Emeritus, Chemistry Department, University of Rajasthan, Jaipur</td>
<td>Role of Metal Alkoxides in Molecular Design of Novel Oxide Ceramic Material by the Sol-gel Process</td>
</tr>
<tr>
<td>Dr. N.S. Randhawa</td>
<td>Former Director General, Indian Council of Agricultural Research, New Delhi</td>
<td>Land use Systems &amp; Environment/ Sustainability Concerns</td>
</tr>
<tr>
<td>Prof. C.N.R. Rao</td>
<td>President, Jawaharlal Nehru Centre for Advanced Scientific Research, I.I.Sc. Campus, Bangalore</td>
<td>----</td>
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<tr>
<td>Prof. Rajinder Kumar</td>
<td>Department of Chemical Engineering, I.I.Sc., Bangalore</td>
<td>Modelling of a Sonochemical Reactor</td>
</tr>
<tr>
<td>Prof. M.M. Sharma</td>
<td>Kothari Research Professor, J.N. Centre for Advanced Research, Mumbai</td>
<td>Some Novel Aspects of Catalysis with Solid Acids</td>
</tr>
<tr>
<td>Prof. J.P. Mittal</td>
<td>Director, Chemistry &amp; Isotope Group, Bhabha Atomic Research Centre, Trombay, Mumbai</td>
<td>Excitement in Radiation Research</td>
</tr>
<tr>
<td>Prof. Girjesh Govil</td>
<td>DAE-BRNS Senior Scientist, Department of Chemical Sciences, Tata Institute of Fundamental Research, Mumbai</td>
<td>Metabonomics: A New Frontier of Nuclear Magnetic Resonance</td>
</tr>
<tr>
<td>Name</td>
<td>Affiliation</td>
<td>Topic</td>
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<tr>
<td>Prof. C.L. Khetrapal</td>
<td>Distinguished Professor, Sanjay Gandhi P.G. Institute of Medical Sciences, Lucknow</td>
<td>NMR: From molecule to human behaviour with emphasis to Indian contribution</td>
</tr>
<tr>
<td>Dr. Anil Kumar</td>
<td>Scientist, Physical Chemistry Division, National Chemical Laboratory, Pune</td>
<td>Physical Forces Responsible for Realizing Reactions of Organic and Biological Relevance</td>
</tr>
<tr>
<td>Prof. Ashok Misra</td>
<td>Former Director, IITB, 68 Adarsh Vista, Basavan Nagar, Vithubhipura, Bangalore</td>
<td>----</td>
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<tr>
<td>Prof. Goverdhan Mehta</td>
<td>Honorary Professor and CSIR Bhatnagar Fellow, Department of Organic Chemistry, Indian Institute of Science, Bangalore</td>
<td>Chemistry for a Sustainable Future: Key Messages &amp; Inspirations</td>
</tr>
<tr>
<td>Dr. S. Swaminathan</td>
<td>Head, Polymer Chemistry Division, National Chemical Laboratory, Pune</td>
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<tr>
<td>Prof. P. Balram</td>
<td>Professor (Emeritus), Molecular Biophysics Unit, Indian Institute of Science, Bangalore</td>
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<tr>
<td>Dr. Raghunath Anant Mashelkar</td>
<td>National Research Professor, National Chemical Laboratory, Pashan Road, Pune</td>
<td>From Incremental to Disruptive Innovation</td>
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</tbody>
</table>

**Dr. B.P. Pal Memorial Lecture Awardees**

*(every alternate year)*

<table>
<thead>
<tr>
<th>Name</th>
<th>Affiliation</th>
<th>Topic</th>
<th>Year</th>
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<tbody>
<tr>
<td>Dr. M.S. Swaminathan</td>
<td>Chairman, M.S. Swaminathan Research Foundation, 11, Rathna Nagar, Madras</td>
<td>The Road to Sustainable Agriculture</td>
<td>1991</td>
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<tr>
<td><strong>Dr. H.K. Jain</strong></td>
<td>Plant Genetic Resources &amp; Policy Implication for Changing Agriculture</td>
<td>1993</td>
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<tr>
<td>Former Director</td>
<td>Indian Agricultural Research Institute New Delhi</td>
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<tr>
<td><strong>Dr. R.S. Paroda</strong></td>
<td>Strategies for Sustainable and Profitable Agriculture in India</td>
<td>1995</td>
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<tr>
<td>Director General, ICAR &amp; Secretary, D.A.R.E., New Delhi</td>
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<tr>
<td><strong>Dr. T.N. Khosho</strong></td>
<td>Science &amp; Technology for Sustainable Development</td>
<td>1997</td>
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<tr>
<td>Tata Energy Research Institute New Delhi</td>
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<tr>
<td><strong>Prof. S.K. Sinha</strong></td>
<td>Education for Agriculture in India-Time for a Change</td>
<td>1999</td>
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<tr>
<td>ICAR National Professor IARI, New Delhi</td>
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<tr>
<td><strong>Prof. V.L. Chopra</strong></td>
<td>Genetic alteration of crop Brassicas for improving productivity and oil quality</td>
<td>2001</td>
<td></td>
</tr>
<tr>
<td>National Professor, B.P. Pal Chair National Research Centre on Plant Biotechnology, I.A.R.I. New Delhi</td>
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<tr>
<td><strong>Dr. Sushil Kumar</strong></td>
<td>----</td>
<td>2003</td>
<td></td>
</tr>
<tr>
<td>Emeritus Scientist National Centre for Plant Genome Research, JNU Campus, New Delhi</td>
<td></td>
<td></td>
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<tr>
<td><strong>Prof. Akhilesh K. Tyagi</strong></td>
<td>From Crop Genome to Gene Function: Searching for Agriculturally Useful Genes</td>
<td>2005</td>
<td></td>
</tr>
<tr>
<td>Professor &amp; Programme Coordinator (CPMB), Department of Plant Molecular Biology University of Delhi South Campus New Delhi</td>
<td></td>
<td></td>
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<tr>
<td><strong>Prof. Prem Narain</strong></td>
<td>Genetic Architecture of Quantitative Variation</td>
<td>2007</td>
<td></td>
</tr>
<tr>
<td>Formerly Director, IASRI B-3/27A, Lawrence Road, New Delhi</td>
<td></td>
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<tr>
<td><strong>Prof. A.K. Sharma</strong></td>
<td>----</td>
<td>2009</td>
<td></td>
</tr>
<tr>
<td>Hon. Professor, CAS (Cell &amp; Chromosome Research) Botany Department Calcutta University, Kolkata</td>
<td></td>
<td></td>
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<tr>
<td><strong>Dr. Subrahmaniam Nagarajan</strong></td>
<td>----</td>
<td>2011</td>
<td></td>
</tr>
<tr>
<td>Formerly Chairperson, PPV &amp; FRA Ministry of Agriculture, GOI; Shiwalik 8/49, New Colony 16th Cross Street, Chrompet, Chennai</td>
<td></td>
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</tr>
</tbody>
</table>
Prof. Anupam Varma
Advanced Centre for Plant Virology
Division of Plant Pathology
IARI, New Delhi.

Prof. Jitendra Paul Khurana
Dean (FIAS) & Head
Department of Plant Molecular Biology
University of Delhi, South Campus
New Delhi

A Molecular Frame work
of Light Control of Plant Development

Dr. P. Sheel Memorial Lecture Awardees
(every 3rd year but w.e.f. 2016 every alternate year)

Dr. S.P. Gon Chowdhury
Deptt. of Science, Technology & Environment, Govt. of India
Rural Development in Tripura

Dr. C.V. Seshadri
Director
Sri A.M.M. Murugappa
Chettiar Research Centre, Madras
Are we spending enough so that S&T inputs reach our poor?

Prof. G.S. Venkataraman
Director
DBT Centre for BGA Biofertilizer School of Biological Sciences
Madurai Kamraj University, Madurai
Biofertilizers for Sustainable Crop Production Systems

Dr. N.H. Antia
Chairman & Director
Foundation for Research in Community Health, Mumbai
Science, Technology and Philosophy

Dr. Ashok Jhunjhunwala
Head, Deptt. of Electrical Engineering I.I.T., Chennai
Enabling India through Telecom and Internet

Dr. Anil Joshi
Himalayan Environmental Studies and Conservation Organization
Village - Ghisarapalli
P.O. Nehuwalia Via Majra
Dehradun (Uttaranchal)
Rural Resources : Decentralized Development
**Prof. Sneh Bhargava**  
Formerly Director, AIIMS  
A-103, New Friends Colony  
New Delhi - 110065  

**Dr. S. Ayyappan**  
Secretary, DARE & Director General  
ICAR, New Delhi  

**Prof. Balram Bhargava**  
Department of Cardiology  
AIIMS, New Delhi  

**Dr. R. Balasubramanian**  
Director  
Institute of Mathematical Sciences  
Taramani, Chennai  

**Dr. (Mrs) R.S. Nadgauda**  
Tissue Culture Pilot Plant Div.  
National Chemical Laboratory  
Pune  

**Prof.(Ms.) R.M. Godbole**  
Chairperson, Centre for Theoretical Studies  
Indian Institute of Science  
Bangalore  

**Dr.(Mrs.) Madhoolika Agrawal**  
Reader, Department of Botany  
Banaras Hindu University  
Varanasi  

**Dr. Sudha Nair**  
Director  
M.S. Swaminathan Research Foundation, Chennai  

---

**Dr. P. Sheel Memorial (Young Woman Scientist) Lecture Awardees**  
*(every 3rd year but w.e.f. 2016 every alternate year)*  

<table>
<thead>
<tr>
<th>Awardee</th>
<th>Title</th>
<th>Year</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Dr. (Mrs) R.S. Nadgauda</strong></td>
<td>Plant Tissue Culture: The Centre Piece of Plant Biotechnology</td>
<td>1997</td>
</tr>
<tr>
<td><strong>Prof.(Ms.) R.M. Godbole</strong></td>
<td>Particle Collider: The Next Generation</td>
<td>2000</td>
</tr>
<tr>
<td><strong>Dr.(Mrs.) Madhoolika Agrawal</strong></td>
<td>Air Pollution Impacts on Crops: An Assessment</td>
<td>2003</td>
</tr>
<tr>
<td><strong>Dr. Sudha Nair</strong></td>
<td>----</td>
<td>2009</td>
</tr>
<tr>
<td>Name</td>
<td>Position</td>
<td>Department/School</td>
</tr>
<tr>
<td>-------------------------------------------</td>
<td>---------------------------</td>
<td>--------------------------------------------------------</td>
</tr>
<tr>
<td><strong>Prof. Tanusri Saha Dasgupta</strong></td>
<td>Dept. of Material Sciences</td>
<td>SN Bose National Centre for Basic Sciences, Kolkata</td>
</tr>
<tr>
<td><strong>Dr. Shelly Praveen</strong></td>
<td>Virus Propagation</td>
<td>-</td>
</tr>
<tr>
<td><strong>Prof. (Mrs) Archana Sharma</strong></td>
<td>Plant Extracts</td>
<td>University of Calcutta, Calcutta</td>
</tr>
<tr>
<td><strong>Prof. Deepak Pental</strong></td>
<td>Crop Breeding</td>
<td>University of Delhi, New Delhi</td>
</tr>
<tr>
<td><strong>Prof. C. Manoharachary</strong></td>
<td></td>
<td>Emeritus Scientist, Department of Botany, Osmania</td>
</tr>
<tr>
<td><strong>Prof. Pramod Tandon</strong></td>
<td></td>
<td>Formerly V.C., NEHU; Professor, Department of Botany</td>
</tr>
<tr>
<td><strong>Prof. Madhav Dhananjaya Gadgil</strong></td>
<td>Current Status</td>
<td>Indian Institute of Sciences</td>
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</table>

**Professor Saligram Sinha Memorial Lecture Awardees**

*(every 5th year since 2001 but w.e.f. 2016 every alternate year)*

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Department/School</th>
<th>Year</th>
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</thead>
<tbody>
<tr>
<td><strong>Prof. K.S. Bilgrami</strong></td>
<td>Head, PG Department of Botany</td>
<td>Bhagalpur University, Bhagalpur</td>
<td>1992</td>
</tr>
<tr>
<td><strong>Prof. (Mrs) Archana Sharma</strong></td>
<td>Plant Extracts as</td>
<td>University of Calcutta, Calcutta</td>
<td>1995</td>
</tr>
<tr>
<td><strong>Prof. Deepak Pental</strong></td>
<td>Crop Breeding</td>
<td>University of Delhi, New Delhi</td>
<td>1998</td>
</tr>
<tr>
<td><strong>Prof. C. Manoharachary</strong></td>
<td></td>
<td>Emeritus Scientist, Department of Botany, Osmania</td>
<td>2006</td>
</tr>
<tr>
<td><strong>Prof. Pramod Tandon</strong></td>
<td></td>
<td>Formerly V.C., NEHU; Professor, Department of Botany</td>
<td>2011</td>
</tr>
<tr>
<td><strong>Prof. Madhav Dhananjaya Gadgil</strong></td>
<td>Current Status</td>
<td>Indian Institute of Sciences</td>
<td>2016</td>
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</table>
### Professor R.C. Gupta Endowment History of Science Lecture Awardees

*(every alternate year)*

<table>
<thead>
<tr>
<th>Awardee</th>
<th>Topic</th>
<th>Year</th>
</tr>
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<tbody>
<tr>
<td><strong>Prof. Deepak Kumar</strong>&lt;br&gt;Zakir Husain Centre for Educational Studies School of Social Sciences&lt;br&gt;Jawaharlal Nehru University&lt;br&gt;New Delhi</td>
<td>Social History of Science: Some Reflections</td>
<td>2000</td>
</tr>
<tr>
<td><strong>Prof. B.V. Subbarayappa</strong>&lt;br&gt;Past President, IUHPS, KT-3&lt;br&gt;Apts. 301, 14th Cross,8th Block&lt;br&gt;Jaya Nagar, Bangalore</td>
<td>Indian Scientific Tradition: Some Reflections</td>
<td>2002</td>
</tr>
<tr>
<td><strong>Dr. A.K. Bag</strong>&lt;br&gt;Advisor (History of Science)&lt;br&gt;Indian National Science Academy&lt;br&gt;Bahadur Shah Zafar Marg&lt;br&gt;New Delhi - 110002</td>
<td>History of Mathematics in India : Some Interesting Features</td>
<td>2004</td>
</tr>
<tr>
<td><strong>Prof. Rajesh Kochhar</strong>&lt;br&gt;Formerly Director &amp; Scientist&lt;br&gt;National Institute of Science, Technology and Development Studies (CSIR)&lt;br&gt;New Delhi</td>
<td>----</td>
<td>2006</td>
</tr>
<tr>
<td><strong>Dr. P.P. Divakaran</strong>&lt;br&gt;Adjunct Professor&lt;br&gt;Chennai Mathematical Institute&lt;br&gt;Chennai</td>
<td>----</td>
<td>2008</td>
</tr>
<tr>
<td><strong>Prof. K. Ramasubramanian</strong>&lt;br&gt;Cell for Indian Science &amp; Technology in Sanskrit&lt;br&gt;IIT Bombay, Mumbai</td>
<td>The origin and growth of Mathematics in India</td>
<td>2010</td>
</tr>
<tr>
<td><strong>Prof. H.Y. Mohan Ram</strong>&lt;br&gt;Formerly Professor of Botany&lt;br&gt;University of Delhi&lt;br&gt;Delhi</td>
<td>----</td>
<td>2012</td>
</tr>
<tr>
<td><strong>Prof. P.N. Tandon</strong>&lt;br&gt;President&lt;br&gt;National Brain Research Centre&lt;br&gt;Manesar, Haryana</td>
<td>----</td>
<td>2014</td>
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<tr>
<td>Professor R.N. Tandon Memorial Lecture Awardees</td>
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<tr>
<td><strong>Dr. Nitya Anand</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Formerly Director CDRI</td>
<td></td>
<td></td>
</tr>
<tr>
<td>“LUMBINI” B-62, Nirala Nagar, Lucknow</td>
<td></td>
<td></td>
</tr>
<tr>
<td>-----</td>
<td>2016</td>
<td></td>
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</tbody>
</table>

| **Prof. Anupam Varma** |
| Dean & Joint Director (Edn.) |
| Indian Agricultural Research Institute |
| New Delhi |
| --- | 2000 |

| **Prof. H.N. Verma** |
| Professor & Head, |
| Department of Botany |
| Lucknow University, Lucknow |
| Phytoprotein induced resistance against viruses as a means for improving plant health & crop productivity |
| ----- | 2002 |

| **Prof. H.Y. Mohan Ram** |
| Formerly Professor of Botany, D.U. |
| 194, SFS DDA Flats |
| S.P. Mukherjee Nagar |
| Delhi |
| Hortus Malabaricus: Enrichment of Indian Botanical Knowledge in Europe |
| ----- | 2004 |

| **Dr. Paramvir Singh Ahuja** |
| Director |
| Institute of Himalayan Bioresource Technology |
| Palampur |
| ----- | 2006 |

| **Prof. Pramod Tandon** |
| Vice-Chancellor |
| North-Eastern Hill University |
| Shillong |
| ----- | 2008 |

| **Prof. L.C. Rai** |
| CAS in Botany |
| Banaras Hindu University |
| Varanasi |
| ----- | 2010 |

| **Prof. S.K. Sopory** |
| Vice-Chancellor |
| Jawaharlal Nehru University |
| New Delhi |
| Methylglyoxal: A Novel Stress Signal in Plants |
| ----- | 2012 |

| **Prof. A.N. Purohit** |
| Formerly Vice-Chancellor |
| HNB Garhwal University |
| Dehradun |
| ----- | 2014 |

(every alternate year)
### Prof. Anil Kumar Tripathi
Director, Central Institute of Medicinal and Aromatic Plants (CIMAP)
Lucknow

### Prof. B.K. Bachhawat Memorial Lecture Awardees
*(every alternate year)*

<table>
<thead>
<tr>
<th>Name</th>
<th>Year</th>
<th>Position and Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prof. Sandip K. Basu</td>
<td>2005</td>
<td>Director, National Institute of Immunology, Aruna Asaf Ali Marg, New Delhi - 110067</td>
</tr>
<tr>
<td>Prof. H.K. Majumder</td>
<td>2007</td>
<td>Scientist G &amp; Head, Infectious Diseases Division, Indian Institute of Chemical Biology, Kolkata</td>
</tr>
<tr>
<td>Dr. Vijay Kumar Chaudhary</td>
<td>2009</td>
<td>Professor, Department of Biochemistry, University of Delhi South Campus, Benito Juarez Road, New Delhi</td>
</tr>
<tr>
<td>Prof. Debi Prasad Sarkar</td>
<td>2011</td>
<td>Professor, Department of Biochemistry, University of Delhi South Campus, New Delhi</td>
</tr>
<tr>
<td>Dr. Amit P. Sharma</td>
<td>2013</td>
<td>Group Leader, Structural and Computational Biology, International Centre for Genetic Engineering &amp; Biotechnology, New Delhi</td>
</tr>
<tr>
<td>Dr. Rajesh Sudhir Gokhale</td>
<td>2015</td>
<td>Director, CSIR-I GIB, Delhi University Campus, New Delhi</td>
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</tbody>
</table>

### Prof. B.K. Bachhawat Memorial Young Scientist Lecture Awardees
*(every alternate year)*

<table>
<thead>
<tr>
<th>Name</th>
<th>Year</th>
<th>Position and Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dr. Pratima Srivastava</td>
<td>2002</td>
<td>Scientist, Pharmaco Kinetics and Metabolism Division, CDRI, Lucknow, Heme Metabolism: An Innovative Approach to Harness Resistance Malaria</td>
</tr>
<tr>
<td>Name</td>
<td>Position/Institute</td>
<td>Field</td>
</tr>
<tr>
<td>---------------------------</td>
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<tr>
<td><strong>Dr. Amita Gupta</strong></td>
<td>Department of Biochemistry, University of Delhi, South Campus, Benito Juarez Road, New Delhi</td>
<td>HIV Diagnostics...</td>
</tr>
<tr>
<td><strong>Dr. Amit P. Sharma</strong></td>
<td>Group Leader, Structural and Computational Biology Group, International Centre for Genetic Engineering &amp; Biotechnology, New Delhi</td>
<td>Structural Biology of Malaria Parasite Proteins</td>
</tr>
<tr>
<td><strong>Dr. (Smt.) Saman Habib</strong></td>
<td>Scientist E-I, Div. of Molecular &amp; Structural Biology, Central Drug Research Institute, Lucknow</td>
<td>Looking for cure in a parasite plastid: new avenues for drug target identification in malaria</td>
</tr>
<tr>
<td><strong>Dr. Ashish Arora</strong></td>
<td>Scientist, CDRI, Lucknow</td>
<td>Understanding the Soft-Skills of Drug Target Proteins using NMR Spectroscopy</td>
</tr>
<tr>
<td><strong>Dr. Mukesh Jain</strong></td>
<td>Staff Scientist III, NIPGR, New Delhi</td>
<td>Genome Science .....</td>
</tr>
<tr>
<td><strong>Dr. Anindita Ukil</strong></td>
<td>Assistant Professor, Department of Biochemistry, University of Calcutta, Kolkata</td>
<td>----</td>
</tr>
<tr>
<td><strong>Dr. Sanjeev Das</strong></td>
<td>Staff Scientist V, Molecular Oncology Laboratory, Aruna Asif Ali Marg, National Institute of Immunology, New Delhi</td>
<td>----</td>
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<tr>
<td>Prof. U.S. Srivastava Memorial Lecture Awardees</td>
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<td>(every alternate year)</td>
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<tr>
<td><strong>Dr. V.P. Sharma</strong></td>
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<tr>
<td>Formerly Addl. Director General (ICMR) &amp; Director, MRC, New Delhi</td>
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<tr>
<td>Malaria Control in India 2003</td>
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<tr>
<td><strong>Prof. R. Gadagkar</strong></td>
<td></td>
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<tr>
<td>Centre for Ecological Sciences</td>
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<td>Indian Institute of Science</td>
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<td>Bangalore</td>
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<td></td>
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<tr>
<td>2005</td>
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<tr>
<td><strong>Prof. K. Muralidhar</strong></td>
<td></td>
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</tr>
<tr>
<td>Professor &amp; Head</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Department of Zoology</td>
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<td>University of Delhi</td>
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<td>Delhi</td>
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<tr>
<td>Educational Philosophy of Biology : Lessons from</td>
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<tr>
<td>studies on Molecular Endocrinology of Water</td>
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<td>Buffaloes</td>
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<td>2007</td>
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<tr>
<td><strong>Prof. K.S. Rai</strong></td>
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<tr>
<td>Formerly Professor &amp; Director</td>
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<tr>
<td>Vector Biology/Parasitology Training</td>
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<td>Programme, 2, Jaswant Singh Rai Nagar</td>
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<td>Salempur Musalmana</td>
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<td>P.O. Randhawa Masandaran</td>
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<td>Jalandhar (Punjab)</td>
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</tr>
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<td>2009</td>
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<tr>
<td><strong>Prof. K. Venkataraman</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Director</td>
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</tr>
<tr>
<td>Zoological Survey of India</td>
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<td>2011</td>
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<tr>
<td><strong>Prof. U.C. Srivastava</strong></td>
<td></td>
<td></td>
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<tr>
<td>Department of Zoology</td>
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<tr>
<td>University of Allahabad, Allahabad</td>
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<tr>
<td>Preventive &amp; promotive care of health</td>
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<tr>
<td>2013</td>
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<tr>
<td><strong>Dr. Shashi Bala Singh</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Director</td>
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<tr>
<td>Defence Institute of Physiology and Allied Science, Ministry of Defence</td>
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<tr>
<td>Lucknow Road, Timarpur, Delhi</td>
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<tr>
<td>In Pursuit of Excellence in Military Physiology</td>
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<tr>
<td>2015</td>
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<td></td>
</tr>
<tr>
<td>Name</td>
<td>Role</td>
<td>Year</td>
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<tr>
<td><strong>Professor Shri Ranjan Memorial Lecture Awardees</strong> (every alternate year)</td>
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<tr>
<td>Dr. L.M.S. Palni</td>
<td>Role of Biotechnology in the development of Uttaranchal</td>
<td>2004</td>
</tr>
<tr>
<td>Sr. Scientific Advisor-Biotechnology &amp; Project Director State Biotechnology Programme U.S. Nagar, Uttaranchal</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Prof. Jitendra Pal Khurana</td>
<td>Blue Light Sensing</td>
<td>2006</td>
</tr>
<tr>
<td>Coordinator (UGC-SAP)</td>
<td>Cryptochromes : Structure-function Perspective and their Genetic Manipulation in Plants</td>
<td></td>
</tr>
<tr>
<td>Dept. of Plant Molecular Biology University of Delhi South Campus New Delhi</td>
<td></td>
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<tr>
<td>Dr. Sunil Kumar Mukherjee</td>
<td>Role of RAD54 Protein in Geminiviral DNA Replication</td>
<td>2008</td>
</tr>
<tr>
<td>Associate Scientist Plant Molecular Biology Group International Centre for Genetic Engineering &amp; Biotechnology New Delhi</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Prof. Deepak Pental</td>
<td>----</td>
<td>2010</td>
</tr>
<tr>
<td>Vice-Chancellor University of Delhi New Delhi</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Prof. Akhilesh K. Tyagi</td>
<td>----</td>
<td>2012</td>
</tr>
<tr>
<td>Director, NIPGR New Delhi</td>
<td></td>
<td></td>
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<tr>
<td>Prof. Paramjit Khurana</td>
<td>Food Security</td>
<td>2014</td>
</tr>
<tr>
<td>Department of Plant Molecular Biology, University of Delhi South Campus, New Delhi</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Prof. Madhoolika Agrawal</td>
<td>----</td>
<td>2016</td>
</tr>
<tr>
<td>Dept. of Botany Banaras Hindu University Varanasi</td>
<td></td>
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<tr>
<td><strong>Award Lecture in the field of Toxicology</strong> (every alternate year)</td>
<td></td>
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<tr>
<td>Dr. P.S. Chauhan</td>
<td>Man, Mouse mutation and dilemma of risk to the heredity</td>
<td>2004</td>
</tr>
<tr>
<td>Formerly Head, Cell Biology Division Emeritus Medical Scientist (ICMR) Biosciences Group Bhabha Atomic Research Centre Trombay, Mumbai - 400005</td>
<td></td>
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<tr>
<td>Lecture Awardees</td>
<td></td>
<td></td>
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<tr>
<td>------------------</td>
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<tr>
<td><strong>Prof. P.K. Seth</strong></td>
<td>Challenges &amp; Opportunities in Toxicology</td>
<td></td>
</tr>
<tr>
<td>C.E.O. Biotech Park</td>
<td>2006</td>
<td></td>
</tr>
<tr>
<td>Sector G, Jankipuram</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Kursi Road, Lucknow</td>
<td></td>
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<tr>
<td><strong>Prof. Alok Dhawan</strong></td>
<td>Multipronged approach in Toxicology : A New Paradigm</td>
<td></td>
</tr>
<tr>
<td>Scientist EII</td>
<td>2008</td>
<td></td>
</tr>
<tr>
<td>Development Toxicology Division</td>
<td></td>
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<tr>
<td>Industrial Toxicology Research Centre</td>
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<tr>
<td>Lucknow</td>
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</tr>
<tr>
<td><strong>Dr. Devendra Parmar</strong></td>
<td>----</td>
<td></td>
</tr>
<tr>
<td>Scientist F &amp; Head</td>
<td>2010</td>
<td></td>
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<tr>
<td>Developmental Toxicology Division</td>
<td></td>
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<tr>
<td>Indian Institute of Toxicology Research</td>
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<tr>
<td>Lucknow</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Prof. Nikhil Tandon</strong></td>
<td>Burden &amp; risk factors of diabetes in India</td>
<td></td>
</tr>
<tr>
<td>Endocrinology &amp; Metabolism Dept.</td>
<td>2012</td>
<td></td>
</tr>
<tr>
<td>AIIMS, New Delhi</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Prof. K.C. Gupta</strong></td>
<td>----</td>
<td></td>
</tr>
<tr>
<td>Director</td>
<td>2014</td>
<td></td>
</tr>
<tr>
<td>ITRC</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lucknow</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Dr. Pramod Garg</strong></td>
<td>Toxins and Human Diseases : Empiricism and Evidence</td>
<td></td>
</tr>
<tr>
<td>Professor</td>
<td>2016</td>
<td></td>
</tr>
<tr>
<td>Dept. of Gastroenterology</td>
<td></td>
<td></td>
</tr>
<tr>
<td>All India Institute of Medical Sciences</td>
<td></td>
<td></td>
</tr>
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<td>New Delhi</td>
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</tbody>
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### Prof. Krishnaji Memorial Lecture Awardees

*(every alternate year)*

<table>
<thead>
<tr>
<th>Prof. M.G.K. Menon</th>
<th>Physics at Microwave Frequencies - Retrospect and the Future</th>
</tr>
</thead>
<tbody>
<tr>
<td>K-5 (Rear), Hauz Khas</td>
<td>2006</td>
</tr>
<tr>
<td>New Delhi</td>
<td></td>
</tr>
<tr>
<td><strong>Prof. Suresh Chandra</strong></td>
<td>----</td>
</tr>
<tr>
<td>NASI-Senior Scientist Platinum Jubilee Fellow</td>
<td>2008</td>
</tr>
<tr>
<td>Physics Department</td>
<td></td>
</tr>
<tr>
<td>Banaras Hindu University, Varanasi</td>
<td></td>
</tr>
<tr>
<td><strong>Prof. S.K. Joshi</strong></td>
<td>----</td>
</tr>
<tr>
<td>NASI Platinum Jubilee Chair</td>
<td>2010</td>
</tr>
<tr>
<td>National Physical Laboratory, N.Delhi</td>
<td></td>
</tr>
<tr>
<td>Name</td>
<td>Year</td>
</tr>
<tr>
<td>--------------------------------</td>
<td>------</td>
</tr>
<tr>
<td>Prof. M. Vijayan</td>
<td>2012</td>
</tr>
<tr>
<td>Molecular Biophysics Unit</td>
<td></td>
</tr>
<tr>
<td>Indian Institute of Science, Bangalore</td>
<td></td>
</tr>
<tr>
<td>Prof. Govind Swarup</td>
<td>2014</td>
</tr>
<tr>
<td>Formerly INSA Honorary Scientist &amp; Director, NCRA/GMRT</td>
<td></td>
</tr>
<tr>
<td>Pune</td>
<td></td>
</tr>
<tr>
<td>Dr. Krishnaswamy Kasturirangan</td>
<td>2016</td>
</tr>
<tr>
<td>Honorary Distinguished Advisor</td>
<td></td>
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<td>ISRO</td>
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</table>

### Award Lecture in the field of Biodiversity

*every alternate year*

<table>
<thead>
<tr>
<th>Name</th>
<th>Year</th>
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<tbody>
<tr>
<td>Prof. L.M.S. Palni</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, Uttaranchal</td>
<td></td>
</tr>
<tr>
<td>Prof. J.S. Singh</td>
<td>2009</td>
</tr>
<tr>
<td>NASI-Senior Scientist Platinum</td>
<td></td>
</tr>
<tr>
<td>Jubilee Fellow, CAS in Botany</td>
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</tr>
<tr>
<td>Banaras Hindu University, Varanasi</td>
<td></td>
</tr>
<tr>
<td>Prof. C.R. Babu</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>Prof. Pramod Tandon</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>Prof. C.S. Nautiyal</td>
<td>2015</td>
</tr>
<tr>
<td>Director, CSIR-NBRI</td>
<td></td>
</tr>
<tr>
<td>Rana Pratap Marg</td>
<td></td>
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<td>Lucknow</td>
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</table>
### Professor Archana Sharma Memorial Lecture Awardees

<table>
<thead>
<tr>
<th>Name</th>
<th>Year</th>
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<tbody>
<tr>
<td><strong>Prof. (Mrs.) Manju Sharma</strong></td>
<td>2009</td>
</tr>
<tr>
<td>Former Secretary, Govt. of India;</td>
<td></td>
</tr>
<tr>
<td>President &amp; Executive Director,</td>
<td></td>
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<tr>
<td>Indian Institute of Advanced</td>
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<tr>
<td>Research, Gandhinagar;</td>
<td></td>
</tr>
<tr>
<td>Res. 89/6476 FF, Vasant Kunj,</td>
<td></td>
</tr>
<tr>
<td>New Delhi</td>
<td></td>
</tr>
<tr>
<td><strong>Prof. Veena Tandon</strong></td>
<td>2010</td>
</tr>
<tr>
<td>Department of Zoology</td>
<td></td>
</tr>
<tr>
<td>North Eastern Hill University,</td>
<td></td>
</tr>
<tr>
<td>Shillong</td>
<td></td>
</tr>
<tr>
<td><strong>Prof. (Mrs.) Kasturi Datta</strong></td>
<td>2011</td>
</tr>
<tr>
<td>DBT Distinguished Biotechnology</td>
<td></td>
</tr>
<tr>
<td>Professor</td>
<td></td>
</tr>
<tr>
<td>School of Environmental Sciences</td>
<td></td>
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<tr>
<td>Adjunct Professor</td>
<td></td>
</tr>
<tr>
<td>Special Centre for Molecular Medicine</td>
<td></td>
</tr>
<tr>
<td>Jawaharlal Nehru University, New Delhi</td>
<td></td>
</tr>
<tr>
<td><strong>Prof. Mahtab Bamji</strong></td>
<td>2012</td>
</tr>
<tr>
<td>INSA Hon. Scientist</td>
<td></td>
</tr>
<tr>
<td>Dangoria Charitable Trust</td>
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<tr>
<td>Hyderabad</td>
<td></td>
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<tr>
<td><strong>Prof. Chandrima Saha</strong></td>
<td>2013</td>
</tr>
<tr>
<td>Director</td>
<td></td>
</tr>
<tr>
<td>National Institute of Immunology</td>
<td></td>
</tr>
<tr>
<td>Aruna Asaf Ali Marg, New Delhi</td>
<td></td>
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<tr>
<td><strong>Prof. Sneh Bhargava</strong></td>
<td>2014</td>
</tr>
<tr>
<td>Professor Emeritus and</td>
<td></td>
</tr>
<tr>
<td>Formerly Director</td>
<td></td>
</tr>
<tr>
<td>AIIMS, New Delhi</td>
<td></td>
</tr>
<tr>
<td><strong>Dr. Suchitra Banerjee</strong></td>
<td>2015</td>
</tr>
<tr>
<td>Chief Scientist, Plant Biotechnology Division, CSIR-CIMAP</td>
<td></td>
</tr>
<tr>
<td>Lucknow</td>
<td></td>
</tr>
<tr>
<td><strong>Prof. Rohini M. Godbole</strong></td>
<td>2016</td>
</tr>
<tr>
<td>Centre for High Energy Physics</td>
<td></td>
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<tr>
<td>Indian Institute of Science</td>
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<tr>
<td>Bangalore</td>
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| **Dr. Mridula Kamboj Memorial Lecture Awardee**  
*every alternate year* |
<table>
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<tr>
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<tbody>
<tr>
<td><strong>Dr. M.V. Padma Srivastava</strong></td>
<td>Restorative Therapies in Stroke : Drugs, Devices and Robotics</td>
</tr>
<tr>
<td>Professor of Neurology</td>
<td>2016</td>
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<tr>
<td>CN Centre</td>
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<tr>
<td>All India Institute of Medical Sciences</td>
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<tr>
<td>Ansari Nagar, New Delhi</td>
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| **Professor V.P. Sharma Memorial Lecture Awardee**  
*every year* |
<table>
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<tr>
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<tbody>
<tr>
<td><strong>Dr. Padmanaban Govindarajan</strong></td>
<td>Potential of Curcumin from Turmeric as an Adjunct Drug to Treat Uncomplicated and Cerebral Malaria</td>
</tr>
<tr>
<td>INSA Senior Scientist/Hon. Professor</td>
<td>2016</td>
</tr>
<tr>
<td>Indian Institute of Science, Bangalore; Senior Science and Innovation Advisor</td>
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<tr>
<td>BIRAC, DBT, New Delhi</td>
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| **Professor M.G.K. Menon Lecture Awardees**  
*every year* |
<table>
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<th></th>
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<tbody>
<tr>
<td><strong>Prof. Govind Swarup, FRS</strong></td>
<td>On Giant Metrewave Radio Telescope (GMRT)</td>
</tr>
<tr>
<td>Former Director, NCRA/GMRT TIFR, Pune</td>
<td>2015</td>
</tr>
<tr>
<td><strong>Prof. P N Tandon</strong></td>
<td>----</td>
</tr>
<tr>
<td>President National Brain Research Society, Manesar</td>
<td>2016</td>
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| **Professor M.G.K. Menon Lectures**  
*every year* |
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<tr>
<td><strong>Prof. Balram Bhargava</strong></td>
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<tr>
<td>Professor Department of Cardiology All India Institute of Medical Sciences New Delhi</td>
<td>2015</td>
</tr>
<tr>
<td><strong>Dr. T.R. Sharma</strong></td>
<td>----</td>
</tr>
<tr>
<td>Director, ICAR-National Research Centre on Plant Biotechnology, Pusa Campus, New Delhi</td>
<td>2016</td>
</tr>
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**Professor R.N. Tandon's 90th Birthday Lecture Awardee**

<table>
<thead>
<tr>
<th>Dr. C.R. Bhatia</th>
<th>1993</th>
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<tr>
<td>Secretary to Govt. of India</td>
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<tr>
<td>Department of Biotechnology</td>
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<td>New Delhi</td>
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**PROF. MECHNAD SAHA PLATINUM JUBILEE LIFETIME HONORARY FELLOWSHIP FOR OUTSTANDING CONTRIBUTIONS TO THE GROWTH OF THE ACADEMY**

<table>
<thead>
<tr>
<th>Prof. M.G.K. Menon</th>
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<tbody>
<tr>
<td>Past President, NASI</td>
<td></td>
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<tr>
<td>K-5 (Rear), Hauz Khas,</td>
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<td>New Delhi-110016</td>
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**NASI PRESIDENT’S PLATINUM JUBILEE GOLD MEDAL FOR OUTSTANDING CONTRIBUTIONS TO THE GROWTH OF THE ACADEMY**

<table>
<thead>
<tr>
<th>Prof. P.N. Tandon</th>
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<tbody>
<tr>
<td>Past President, NASI</td>
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<tr>
<td>1, Jagriti Enclave</td>
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<td>Vikas Marg</td>
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<th>Prof. (Mrs.) Manju Sharma</th>
<th>2006</th>
</tr>
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<tbody>
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<td>Past President, NASI</td>
<td></td>
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<tr>
<td>C5/10 (GF)</td>
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<tr>
<td>Vasant Kunj</td>
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<tr>
<td>New Delhi-110070</td>
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</table>
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. Prof. Pushpendra K. Gupta, Meerut. (w.e.f. 1.1.2010 – term completed)
12. Prof. Krishna Misra, Allahabad. (w.e.f. 1.5.2010 – term completed)
13. Prof. D.Joseph Bagyaraj, Bangalore. (w.e.f. 1.1.2011 – term completed)
14. Prof. Bishnu Pada Chatterjee, Kolkata. (w.e.f. 1.1.2011 – term completed)
15. Prof. Aloknath Chakrabarti, Bangalore. (w.e.f. 1.1.2011 – term completed)
16. Prof. K.A. Natarajan, Bangalore. (w.e.f. 3.1.2011 – term completed)
17. Prof. Shelley Bhattacharya, Santiniketan. (w.e.f. 2.6.2011 – term completed)
18. Prof. Anil Kumar, Bangalore. (w.e.f. 1.1.2012 – term completed)
19. Dr. E.A. Siddiq, Hyderabad. (w.e.f. 1.1.2012 – term completed)
20. Prof. Anil K. Bhatnagar, Hyderabad. (w.e.f. 17.12.12)
21. Prof. Satya Deo, Allahabad. (w.e.f. 1.1.2013)
22. Prof. Prabhat Chandra Agrawal, Mumbai. (w.e.f. 1.1.2013)
23. Prof. Aloke Dey, New Delhi. (w.e.f. 1.1.2013)
24. Prof. C. Manoharachary, Hyderabad. (w.e.f. 1.1.2013)
26. Prof. B.N. Johri, Pantanagar. (w.e.f. 1.3.2013)
27. Prof. Gurbax Singh Lakhina, Navi Mumbai. (w.e.f. 3.4.2013)
28. Prof. Gopal Krishna, Pune. (w.e.f. 3.4.2013)
29. Prof. R. Sridharan, Thiruvananthapuram. (w.e.f. 26.6.2013)
30. Prof. Gyan Chandra Mishra, Pune. (w.e.f. 4.9.2013)
36. Prof. Sujit Kumar Bhattacharya, New Delhi. (w.e.f. 1.8.2013) — Resigned from 1st Dec. 2015
37. Prof. S. Ranganathan, Bangalore. (w.e.f. 1.1.2014)
38. Prof. Ravinder Kumar Manchanda, Mumbai. (w.e.f. 1.1.2014)
39. Prof. Y.P.S. Pangtey, Nainital. (w.e.f. 1.2.2014)
40. Prof. Phool Chand Mishra, Varanasi. (w.e.f. 1.5.2014)
41. Prof. Kasturi Datta, New Delhi. (w.e.f. 3.6.2014)
42. Dr. Ram Sagar, Bangalore. (w.e.f. 18.9.2014)
43. Prof. M. Udayakumar, Bangalore. (w.e.f. 1.10.2014)
44. Prof. P.S. Roy, Dehradun. (w.e.f. 5.10.2015)
45. Prof. J. Gopalakrishnan, Bangalore. (w.e.f. 8.1.2015)
46. Dr. Pijush K. Das, Kolkata. (w.e.f. 1.1.2015)
47. Prof. Naresh Chandra, Meerut. (w.e.f. 16.10.2015)
48. Prof. Saraswathi Vishveshwara, Bangalore. (w.e.f. 6.11.2015)
49. Prof. Ashwani Kumar Rai, Varanasi. (w.e.f. 1.12.2015)
50. Dr. Ramakrishnan Nagajaran, Hyderabad. (w.e.f. 25.1.2016)
51. Dr. Kanak Lata Dikshit, Chandigarh. (w.e.f. 4.1.2016)
52. Prof. Veena Tandon, Lucknow. (w.e.f. 1.1.2016)
53. Prof. Kallarackel Thomas Jacob, Bangalore. (w.e.f. 1.2.2016)
54. Prof. Muthusamy Lakshmanan, Tiruchirapalli (w.e.f. 25.3.2016)
55. Prof. K.N. Pathak, Chandigarh. (w.e.f. 1.1.2016)
56. Prof. Govindarajan Padmanaban, Bangalore. (w.e.f. 10.2.2016)
57. Prof. Parimal C. Sen, Kolkata. (w.e.f. 1.9.2016)
58. Dr. P.K. Seth, Lucknow. (w.e.f. 09.11.2016)

Selected in the Year 2017

59. Prof. Hemant K Majumder, Kolkata.
60. Dr. Suchitra Banerjee, Lucknow.
61. Prof. N.K. Lohiya, Jaipur.
63. Prof. Girijesh Govil, Mumbai.
64. Prof. S.V. Bhat, Bangalore.
65. Prof. A.C. Kunwar, Hyderabad.
66. Dr. Pradeep Kumar Gupta, Indore.
NASI-HONORARY SCIENTIST

1. Prof. Kootalai Anantha Iyer Natarajan, Bangalore. (w.e.f. 23.03.2016)
2. Prof. Shelley Bhattacharya, Santiniketan. (w.e.f. 02.06.2016)
3. Prof. Aloknath Chakrabarti, Bangalore. (w.e.f. 01.01.2016)
4. Prof. Krishna Misra, Allahabad. (w.e.f. 01.05.2015)
5. Prof. Sumit Kumar Ray, Kolkata. (w.e.f. 01.04.2016)
6. Prof. Parthasarathy Ghose, Kolkata. (w.e.f. 01.04.2015)

To join from 2017

7. Prof. Anil Kumar, Bangalore.
8. Prof. Ashok Misra, Bangalore.
NASI-RELIANCE INDUSTRIES PLATINUM JUBILEE AWARDS FOR APPLICATION ORIENTED INNOVATIONS COVERING BOTH PHYSICAL AND BIOLOGICAL SCIENCES

Physical Sciences

2006  Dr. Tushar Kanti Chakraborty, Scientist F, Deputy Director & Head, Organic Division - III, Indian Institute of Chemical Technology, Hyderabad.

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

2008  Dr. K.S.M.S. Raghavarao, Head, Department of Food Engineering, Central Food Technological Research Institute, Mysore - 570020.


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

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.

2011  Prof. Subhasis Chaudhuri, Professor, Department of Electrical Engineering, IIT Bombay, Powai, Mumbai-400076


2012  Prof. Avinash Kumar Agarwal, Department of Mechanical Engineering, Indian Institute of Technology Kanpur, Kanpur–208016.

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.
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.

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

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.

**Biological Sciences**

2006  Dr. Sudhanshu Vrati, Staff Scientist, Biology Laboratory, National Institute of Immunology, New Delhi

2006  Prof. Akhilesh K. Tyagi, Professor & Programme Coordinator (CPMB), Department of Plant Molecular Biology, University of Delhi South Campus, New Delhi

2007  Dr. P.N. Rangarajan, Associate Professor, Dept. of Biochemistry, Indian Institute of Science, Bangalore - 560012

2007  Dr. Tirlochan Mohapatra, Principal Scientist, NRC on Plant Biotechnology, Indian Agricultural Research Institute,New Delhi - 110012

2008  Prof. Ram Rajasekharan, Department of Biochemistry, Indian Institute of Science, Bangalore - 560012.

2008  Prof. Tapas K. Kundu, Transcription & Disease Laboratory, Molecular Biology & Genetics Unit, JNCASR, Jakkur, Bangalore - 560064

2009  Dr. Gajendra Pal Singh Raghava, Scientist F, Head, Bioinformatics Centre, Institute of Microbial Technology, Sector-39A, Chandigarh

2009  Dr. Ajay Kumar Parida, Executive Director, M.S. Swaminathan Research Foundation, III Cross Street, Institutional Area, Taramani, Chennai

2010  Dr. Saumitra Das, Associate Professor, Department of Microbiology & Cell Biology, Sir C.V. Raman Avenue, Indian Institute of Science, Bangalore.

2010  Dr. Subhra Chakraborty, Staff Scientist - IV, National Institute of Plant Genome Research, Aruna Asaf Ali Marg, P.B. 10531, New Delhi

2011  Prof. Balram Bhargava, Professor/ Senior Consultant, Department of Cardiology, Cardiothoracic Sciences Centre, Executive Director,
2011 Dr. Subeer S. Majumdar, Staff Scientist-VI, National Institute of Immunology, Aruna Asif Ali Marg, New Delhi-110067
2012 Dr. Manika Pal Bhadra, Principal Scientist, Department of Chemical Biology, Indian Institute of Chemical Technology, Uppal Road, Tarnaka, Hyderabad – 500 607
2012 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
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
2013 Dr. Anirban Basu, Scientist V, National Brain Research Center, Manesar, Haryana–122 051
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.
2014 Prof. Rinti Banerjee, Professor, Department of Biosciences & Bioengineering, Indian Institute of Technology Bombay, Powai, Mumbai – 400076.
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
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.
NASI-YOUNG SCIENTIST PLATINUM JUBILEE
AWARDS IN THE FIELD OF
BIOLOGICAL/PHYSICAL/CHEMICAL
SCIENCES

Chemical Sciences

2006 Dr. M. Jayakannan, Scientist - C, Specialty Polymers, Chemical Sciences and Technology Division, Regional Research Laboratory, Thiruvananthapuram

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

2007 Dr. Raghavan B. Sunoj, Associate Professor, Department of Chemistry, Indian Institute of Technology Bombay, Powai, Mumbai – 400 076

2009 Dr. Sharmistha Dutta Choudhury, Scientific Officer D, Radiation & Photochemistry Division, Bhabha Atomic Research Centre, Trombay, Mumbai - 400 085

2010 Dr. Deepa Melepurath, M.Sc., Ph.D., Assistant Professor, Department of Chemistry, Indian Institute of Technology Hyderabad, Ordnance Factory Estate, Yeddumailaram

2011 Dr. Rahul Banerjee, M.Sc., Ph.D., PDF, Scientist C, National Chemical Laboratory, Dr. Homi Bhabha Road, Pune – 411008

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 – 500 607

2013 Dr. Debabrata Maiti, 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

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

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

2015 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

Physical Sciences

2006 Dr. Ankush Mittal, Assistant Professor, Department of Electronics and Computer Engineering, Indian Institute of Technology, Roorkee

2007 Dr. Suman Chakraborty, Assistant Professor, Department of Mechanical Engineering, Indian Institute of Technology, Kharagpur - 721 302

2007 Dr. Deepankar Choudhury, Assistant Professor, Department of Civil Engineering, Indian Institute of Technology Bombay, Powai, Mumbai - 400 076

2008 Dr. Yogesh Moreshwar 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

2009 Dr. U.K. Anandavardhanan, Assistant Professor, Department of Mathematics, Indian Institute of Technology Bombay, Powai, Mumbai - 400 076
Dr. S. Suresh Babu, Scientist, SD; Research & Development, Space Physics Laboratory, Vikram Sarabhai Space Centre, Thiruvananthapuram - 695 022

Dr. Pradipta Maji, Assistant Professor, Machine Intelligence Unit, Indian Statistical Institute, 203, B.T. Road, Kolkata - 700 108

Dr. Ajay Singh, M.Sc. Ph.D., Scientific Officer (E), Technical Physics Division, Mod. Labs, Bhabha Atomic Research Centre, Trombay, Mumbai

Dr. Govind, M.Sc., Ph.D., Scientist 'C', Surface Physics & Nanostructures Group, National Physical Laboratory, Dr. K.S. Krishnan Road, New Delhi

Dr. Sudip Misra, M.S., D.Phil., Assistant Professor, School of Information Technology, Indian Institute of Technology, Kharagpur.

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

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Dr. Kirti Chandra Sahu, Assistant Professor, Department of Chemical Engineering, Indian Institute of Technology Hyderabad, Ordinance Factory Estate, Yeddumailaram – 502 205

Dr. Ansuman Banerjee, Assistant Professor, Indian Statistical Institute, Kolkata, B-16/11, ECTP Phase-IV, Abhyudoy Co-operative Housing Society Ltd., Kolkata – 700107

Dr. Seena V., Guest Faculty Member, IIT Rajasthan, W/o Dr. Pradeep Kumar P., Devi Sadan, Behind Thirupuraykal Devi Temple, Vadakanthara (PO), Palakkad, Kerala

Dr. Goutam Kumar Paul, B.E. M.S., Ph.D., Assistant Professor, Department of Computer Science & Engineering, Jadavpur University, Kolkata; 21/5, Bankim Mukherjee Sarani, (Sahapur Colony), Plot No. 65 & 66, 2nd Floor, New Alipore, Kolkata – 700 053

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Dr. Seena V., Guest Faculty Member, IIT Rajasthan, W/o Dr. Pradeep Kumar P., Devi Sadan, Behind Thirupuraykal Devi Temple, Vadakanthara (PO), Palakkad, Kerala

Dr. Goutam Kumar Paul, B.E. M.S., Ph.D., Assistant Professor, Department of Computer Science & Engineering, Jadavpur University, Kolkata; 21/5, Bankim Mukherjee Sarani, (Sahapur Colony), Plot No. 65 & 66, 2nd Floor, New Alipore, Kolkata – 700 053

Dr. Subimal Ghosh, M.E., Ph.D., Assistant Professor, Department of Civil Engineering, Indian Institute of Technology Bombay, Pawai, Mumbai – 400 076

Dr. Suvrat Raju, A.M., Ph.D., Reader in Physics, International Centre for Theoretical Sciences, Tata Institute of Fundamental Research, IISc Campus, Malleswaram, Bengaluru – 560 012

Dr. Amit Kumar Agarwal, M.S., Ph.D., Assistant Professor, Department of Physics, Indian Institute of Technology Kanpur, Kanpur – 208 016

Dr. Malali Sampoorna, M.Sc, Ph.D., Reader, Indian Institute of Astrophysics (IIA), IIInd Block, Koramangala, Bangalore – 560 034
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 Roychaudhuri, 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 Kumar Nair Valsala Devi, M.Sc., Ph.D., Assistant Professor, Department of Physics, Indian Institute of Science Education and Research, ITI (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

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, VGEC 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

2016 Dr. Praveen Kumar, M.S., Ph.D., Assistant Professor, Department of Materials Engineering, Indian Institute of Science, Bangalore – 560 012

2016 Dr. Srirnna Saha, M.Tech., Ph.D., Assistant Professor, Department of Computer Science and Engineering, Indian Institute of Technology, Navin Govt. Polytechnic Campus, Patliputra Colony, Patna – 800 013

2016 Dr. Sagar Chakraborty, M.Sc., Ph.D., Assistant Professor, Department of Physics, Indian Institute of Technology Kanpur, Kanpur – 208 016

2016 Dr. Santanu Sarkar, M.Sc., Ph.D., Assistant Professor, Department of Mathematics, Indian Institute of Technology Madras, Chennai – 600 036
Biological Sciences

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

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), Jharnapani, 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

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

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
Dr. Mukesh Jain, Staff Scientist, National Institute of Plant Genome Research (NIPGR), Aruna Asaf Ali Marg, New Delhi - 110 067

Dr. Sudesh Kumar Yadav, Scientist C, Biotechnology Division, Institute of Himalayan Bioresource Technology (CSIR), Palampur - 176 061

Dr. Pawan Kumar Joshi, Associate Professor, TERI University; 10 Institutional Area, Vasant Kunj, New Delhi - 110 070

Dr. P.N. Sivalingam, M.Sc., Ph.D., Scientist (Plant Biotechnology), Central Institute for Arid Horticulture, ICAR, NH-15, Sri Ganganagar Road, Beechwal, Bikaner.

Dr. Swarup Roy Choudhury, M.Sc., Ph.D., Research Associate, Division of Plant Biology, Bose Institute, 93/1, A.P.C. Road, Kolkata.

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.

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.

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.

Dr. Anindita Ukil, M.Sc., Ph.D., Lecturer, Department of Biochemistry, Calcutta University, University College of Science, 35, Ballygunge Circular Road, Kolkata.

Dr. Manoj Majee, M.Sc., Ph.D., Staff Scientist III, National Institute of Plant Genome Research, Aruna Asaf Ali Marg, New Delhi – 110067

Dr. Sudhakar Srivastava, M.Sc., Ph.D., Scientific Officer D, Functional Plant Biology Section, Nuclear Agriculture & Biotechnology Division, Bhabha Atomic Research Centre, Trombay – 400085

Dr. Swarup Kumar Parida, M.Sc., Ph.D., Staff Scientist II, National Institute of Plant Genome Research, Aruna Asaf Ali Marg, New Delhi - 110067

Dr. Amit Kumar Mishra, M.Sc., Ph.D., Assistant Professor, Indian Institute of Technology Rajasthan, MBM Engineering College, Ratanada, Jodhpur- 342011

Dr. Sarika Gupta, M.Sc., Ph.D., Staff Scientist, Molecular Sciences Lab, National Institute of Immunology, Aruna Asaf Ali Marg, New Delhi- 110067

Dr. Vishal Trivedi, M.Sc., Ph.D., Assistant Professor, Department of Biotechnology, Indian Institute of Technology- Guwahati, Guwahati, Assam

Dr. Neha Sehgal, Senior Research Fellow, National Brain Research Centre, NH-8, Manesar, Gurgaon – 122 050;

Dr. Rubina Tabassum, Post-Doctoral Fellow, CSIR-Institute of Genomics and Integrative Biology, Delhi; A-27, DDA Colony, New Jafraab, 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

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, Kalapet, 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

2014 Dr. Radakrishnan Mahalakshmi, M.S., Ph.D., Assistant Professor, Division of Virology, Indian Institute of Science Education and Research, Transit Campus, ITI (Gas Rahat) Building, Govindpura, Bhopal – 462023

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
Dr. Abhinav Grover, M.Tech., Ph.D., Assistant Professor, School of Biotechnology, Jawaharlal Nehru University, New Mehrauli Road, New Delhi – 110067

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

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

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

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

Dr. Smita Kumar, M.Sc. Ph.D., DST-INSPIRE Faculty, Department of Biotechnology, University of Lucknow, Lucknow – 226 001

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Dr. Rahul Kumar, M.Sc., Ph.D., BELSPO Postdoctoral Research Scientist, VIB Department of Plant Systems Biology, Ghent University, Technologiepark 927, 9052 Gent, Belgium

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, Biding # 300, Patancheru – 502 324

Dr. Arun K. Shukla, M.Sc., Ph.D., Assistant Professor, Department of Biological Sciences and Bioengineering, Indian Institute of Technology Kanpur, Kanpur – 208 016

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

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Dr. Aditi Gupta, M.Sc., Ph.D., Research Associate-III, National Institute of Plant Genome Research, Aruna Asaf Ali Marg, New Delhi – 110 067

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Dr. Siddhesh B. Ghag, M.Sc., Ph.D., DST INSPIRE Faculty, UM-DAE Centre for Excellence in Basic Sciences, University of Mumbai Campus, Kalina, Santa Cruz (East), Mumbai – 400 098
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<thead>
<tr>
<th>Name &amp; Address</th>
<th>Field</th>
<th>Year</th>
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<tbody>
<tr>
<td><strong>Joseph, George</strong></td>
<td>Instrumentation</td>
<td>1986</td>
</tr>
<tr>
<td>Deputy Director</td>
<td></td>
<td></td>
</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>
</tr>
<tr>
<td>Director</td>
<td></td>
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<tr>
<td>Defence Instrumentation (R&amp;D) Laboratory, Dehra Dun</td>
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<td><strong>Jayaraman, Kunthala</strong></td>
<td>Biotechnology</td>
<td>1986</td>
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<tr>
<td>Professor of Biotechnology</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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<td><strong>Ramakrishnan, P.S.</strong></td>
<td>Environmental Sciences</td>
<td>1986</td>
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<td>School of Environmental Sciences</td>
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<tr>
<td>Jawaharlal Nehru University, New Delhi</td>
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<td><strong>Gupta, S.C.</strong></td>
<td>Instrumentation</td>
<td>1989</td>
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<tr>
<td>Director</td>
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<tr>
<td>Vikram Sarabhai Space Centre, Trivendrum</td>
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<td><strong>Bhargava, P.M.</strong></td>
<td>Biotechnology</td>
<td>1989</td>
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<td>Formerly Director</td>
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<tr>
<td>Centre for Cellular &amp; Molecular Biology</td>
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404
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

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. Shratha 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. Damanbha Lyngdoh, 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
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<th>Affiliation</th>
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<td>2010</td>
<td>Ms. Parul Gaur</td>
<td>Department of Zoology, University of Allahabad, Allahabad</td>
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<td>2009</td>
<td>Ms. Varinder Kaur</td>
<td>Department of Chemistry, Panjab University, Chandigarh</td>
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<td>2009</td>
<td>Ms. Tulika Malviya</td>
<td>Department of Chemistry, University of Allahabad, Allahabad</td>
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<td>2009</td>
<td>Mr. Prashant Chauhan</td>
<td>Department of Zoology, University of Allahabad, Allahabad</td>
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<td>Mr. P.K. Prasad</td>
<td>Department of Zoology, North-Eastern Hill University, Shillong</td>
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<td>2008</td>
<td>Mr. Sudip Misra</td>
<td>School of Information Technology, IIT, Kharagpur</td>
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<td>2008</td>
<td>Mr. Vijai K. Rai</td>
<td>Department of Chemistry, University of Allahabad, Allahabad</td>
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<td>2008</td>
<td>Mr. Achuta Nand Shukla</td>
<td>Botanical Survey of India, Allahabad</td>
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<td>2008</td>
<td>Mr. Kulbhushan Sharma</td>
<td>ICGEB, New Delhi</td>
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<td>2008</td>
<td>Mr. Pankaj Kumar</td>
<td>Department of Physics, Bhavani Mehta Mahavidyalaya, Kaushambi</td>
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<td>2008</td>
<td>Mr. Pawan Kumar</td>
<td>Department of Mathematics, D.N. College, Meerut</td>
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<td>2007</td>
<td>Dr. V. Rakhika Devi</td>
<td>School of Physics, University of Hyderabad, Hyderabad</td>
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<td>2007</td>
<td>Dr. Shreemoyee Bordoloi</td>
<td>Department of Chemistry, Dibrugarh University, Dibrugarh</td>
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<td>2007</td>
<td>Dr. Shritapa Datta</td>
<td>Biochemical Adaptation Laboratory, Department of Zoology, North-Eastern Hill University, Shillong</td>
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<td>2007</td>
<td>Dr. Nimisha Kankan</td>
<td>Department of Zoology, Deendayal Upadhyay Govt. Degree College, Saidabad, Allahabad</td>
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<td>2006</td>
<td>Dr. Madhura Y. Narkar</td>
<td>National Institute for Research in Reproductive Health, Parel, Mumbai</td>
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<td>2005</td>
<td>Dr. Bhaskar Chaudhury</td>
<td>Institute for Plasma Research, Gandhinagar</td>
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<td>Dr. D. Sundar</td>
<td>Centre for Bioinformatics, School of Life Sciences, Pondicherry University, Pondicherry</td>
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<td>2004</td>
<td>Dr. Shyra Singh</td>
<td>Nucleic Acids Research Laboratory, Department of Chemistry, University of Allahabad, Allahabad</td>
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<td>2004</td>
<td>Dr. Pragya Khanna</td>
<td>Department of Zoology, Govt. Degree College, Jammu</td>
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<td>2003</td>
<td>Ms. S. Basu</td>
<td>Physical Research Laboratory, Ahmedabad</td>
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<td>2003</td>
<td>Ms. Achamma John Mathai</td>
<td>Sardar Patel University, Vallabh Vidyanagar</td>
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<td>2003</td>
<td>Ms. D.B. Sadavra</td>
<td>Dept. of Biotechnology, Amravati University, Amravati</td>
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<td>2002</td>
<td>Ms. L.M. Lyndem</td>
<td>Department of Zoology, NEHU, Shillong</td>
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<td>2002</td>
<td>Sri Vinayak V. Joshi</td>
<td>Department of Mathematics, Govt. College of Engineering, Pune</td>
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<td>2001</td>
<td>Ms. Shalini Garg</td>
<td>Department of Applied Physics, Delhi College of Engineering, Faculty of Technology, University of Delhi, Delhi</td>
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<td>2001</td>
<td>Dr. (Mrs.) V. Kothekar</td>
<td>Department of Biophysics, All India Institute of Medical Sciences, New Delhi</td>
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</table>
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
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-Bhubaneshwar – 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 In Physical Sciences
Associate Professor
Department of Physics
Indian Institute of Science
Bangalore

Prof. Satish Jain In Biological Sciences
Department of Neurology
Neuro Science Centre
All India Institute of
Medical Sciences
New Delhi
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<th>Year</th>
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<td>1996</td>
<td>Dr. Girish Chandra Badoni</td>
<td>Govt. Inter College, Uttarkashi</td>
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<td>1997</td>
<td>Sri Amar Jyot Singh Bedi</td>
<td>City Montessori School, Lucknow</td>
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<td>1998</td>
<td>Smt. Shefali Saxena</td>
<td>Kendriya Vidyalaya, Dehradun</td>
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<td>1999</td>
<td>Sri Anand Singh Bisht</td>
<td>Government Int College, Nainital</td>
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<td>2001</td>
<td>Sri Deepak Sharma</td>
<td>N.A.S.Int College, Meerut</td>
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<td>2002</td>
<td>Dr. N.D. Singh</td>
<td>C.P. Vidy Niketan, Kaimganj, Farrukhabad</td>
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<td>2003</td>
<td>Smt. Chitra Joshi</td>
<td>Kendriya Vidyalaya, Dehradun</td>
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<td>2004</td>
<td>Sri L.B. Singh</td>
<td>Govt. Queens' College, Varanasi</td>
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<td>2005</td>
<td>Dr. Narain Sharan</td>
<td>Govt. Int College, Meerut</td>
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<td>2006</td>
<td>Sri Anil Kumar Gupta</td>
<td>Shri Nathooram Purohit Balika Int College, Konch, Jalaun</td>
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<td>2007</td>
<td>Dr. Mohammad Masood</td>
<td>Jamuna Christian Int College, Allahabad</td>
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<td>2008</td>
<td>Smt. Bhajesh Dixit</td>
<td>Sri Narayan Int College, Badera, Auriya, UP</td>
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<td>2009</td>
<td>Dr. Upkar Dutt Sharma</td>
<td>Meerut</td>
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<td>2010</td>
<td>Mrs. Tahseen Fazal</td>
<td>City Montessori-Inter College, Lucknow</td>
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<td>2011</td>
<td>Shri Sanjay Srivastava</td>
<td>Tagore Public School &amp; College, Allahabad</td>
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<td>2012</td>
<td>Dr. Satish Chand</td>
<td>Govt. Int College, Hardoi</td>
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<td>2013</td>
<td>Dr. L.K. Sharma</td>
<td>S.D.B.B. Rama Int College, Pilibhit</td>
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<td>2014</td>
<td>Dr. Shripal Rathi</td>
<td>M.G.Public School, Muzaffarnagar</td>
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<td>2015</td>
<td>Shri Naresh Kumar Giri</td>
<td>Kendriya Vidyalaya, Ghaziabad</td>
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<td>2016</td>
<td>Dr. R.K. Awasthi</td>
<td>St. George's College, Agra</td>
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<td>Dr. Ravi Prakash Sharma</td>
<td>Vishnu Int College, Bareilly</td>
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<td>Shri Surendra Kumar Gaur</td>
<td>City Montessori Inter College, Lucknow</td>
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<td>2019</td>
<td>Dr. (Mrs.) Anupama Srivastava</td>
<td>Seth Anand Ram Jaipuriya School, Kanpur</td>
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<td>2020</td>
<td>Dr. P.K. Ghosh</td>
<td>Anglo Bengali Intermediate College, Allahabad</td>
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<tr>
<td>2021</td>
<td>Mrs. Archana Tiwari</td>
<td>Tagore Public School, Allahabad</td>
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<td>2022</td>
<td>Mrs. Shikha Chakravarty-</td>
<td>Crosthwaite Girls Int College, Allahabad</td>
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<td>2023</td>
<td>Mr. Waseem Ahmad</td>
<td>Mahgaon Int College, Kaushambi</td>
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<td>2024</td>
<td>Dr. Lalji Yadav</td>
<td>Colonelganj Intermediate College, Allahabad</td>
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<tr>
<td>2025</td>
<td>Mr. Suresh Narain Pandey</td>
<td>MPVM,Ganga Gurukulam, Allahabad</td>
</tr>
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**Allahabad Region NASI Science Teacher Awardee**

(The Award has been instituted in the memory of Late Rama Shankar Misra)

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<thead>
<tr>
<th>Year</th>
<th>Name</th>
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<tbody>
<tr>
<td>2011</td>
<td>Dr. Sharad Kumar Pandey</td>
<td>Tagore Public School, Allahabad</td>
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<td>2012</td>
<td>Mrs. Archana Tiwari</td>
<td>Tagore Public School, Allahabad</td>
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<td>2013</td>
<td>Mrs. Shikha Chakravarty-</td>
<td>Crosthwaite Girls Int College, Allahabad</td>
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<td>Mahgaon Int College, Kaushambi</td>
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<td>2015</td>
<td>Dr. Lalji Yadav</td>
<td>Colonelganj Intermediate College, Allahabad</td>
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<td>Mr. Suresh Narain Pandey</td>
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**Kharagpur Region NASI Science Teacher Awardee**

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<th>Year</th>
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<tr>
<td>2010</td>
<td>Shri Bindyachal Ram</td>
<td>Kendriya Vidyalaya, IIT, Kharagpur</td>
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<td>2011</td>
<td>Sri Joyti Prakash</td>
<td>Kendriya Vidyalaya, IIT, Kharagpur</td>
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<td>2012</td>
<td>Mrs. Shelly Das</td>
<td>DAV Model School, IIT Kharagpur</td>
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<td>2013</td>
<td>Dr. Debrata Mukherjee</td>
<td>Kendriya Vidyalaya, RNNM, Salboni</td>
</tr>
<tr>
<td>2014</td>
<td>Mrs. Bijaya Pradhan</td>
<td>Kendriya Vidyalaya, Air Force Station, Salua</td>
</tr>
<tr>
<td>2015</td>
<td>Mrs. Anita Bhattacharjee</td>
<td>DAV Model School, IIT Kharagpur</td>
</tr>
</tbody>
</table>
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 Singhania Academy, Kolkata
2011  Mrs. Soma Nandi, Hariyana Vidya Mandir, Kolkata
2012  Dr. Sabiyasachi 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. Lily Mitra, Kendriya Vidyalaya, Ballygunge, Kolkata
2015  Dr. Mani Das, DPS, Megacity, Rajarhat, Kolkata
2015  Mr. Sandip Kumar Sen, Beleghata Santi Sangha, Boys HS School, 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 Thyrniang 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
U.P. EDUCATION
MINISTER’S GOLD MEDAL RECIPIENTS
Sponsored by
The National Academy of Sciences, India
(Discontinued since 1987)

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<td>DATTA, Sikhi Bhusan</td>
<td>Chemistry</td>
<td>1936</td>
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<tr>
<td>Allahabad University, Allahabad</td>
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<td>SIDDIQUI, M.R.</td>
<td>Mathematics</td>
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<td>Osmania University, Hyderabad</td>
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<td>Botany</td>
<td>1938</td>
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<td>Lucknow University, Lucknow</td>
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<td>SIDDIQUI, Mohd. Abdul Hamid</td>
<td>Anatomy</td>
<td>1939</td>
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<td>K.G. Medical College, Lucknow</td>
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<td>DHAR, N.R.</td>
<td>Chemistry</td>
<td>1940</td>
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<td>U.P., Allahabad</td>
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<td>Meteorology</td>
<td>1941</td>
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<td>Alipur, Calcutta</td>
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<td>SRIVASTAVA, M.D.L.</td>
<td>Zoology</td>
<td>1942</td>
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<td>SRIVASTAVA, B.N.</td>
<td>Physics</td>
<td>1949</td>
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<td>BHATTACHARYA, A.K.</td>
<td>Chemistry</td>
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<td>MEHRA, P.N.</td>
<td>Botany</td>
<td>1951</td>
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<td>Panjab University, Chandigarh</td>
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<td>PANDE, B.P.</td>
<td>Zoology</td>
<td>1952</td>
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<tr>
<td>U.P. College of Veterinary Science</td>
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<td>&amp; Animal Husbandry, Mathura</td>
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<td>SHARMA, Devendra</td>
<td>Physics</td>
<td>1954</td>
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<td>MITRA, S.P.</td>
<td>Chemistry</td>
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<td>DHAWAN, C.L.</td>
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<td>DEY, Arun Kumar</td>
<td>Chemistry</td>
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<td>KUSHWAHA, R.S.</td>
<td>Mathematics &amp; Astronomy</td>
<td>Delhi University, Delhi</td>
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<td>TIWARI, Ram Das</td>
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<td>Zoology</td>
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<td>Mathematics</td>
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<td>JAIN, S.K.</td>
<td>Botany, Agril. &amp; Geology</td>
<td>Botanical Survey of India, Calcutta</td>
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<td>DE, Samarendra Kumar</td>
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<td>MOHANTY, Prasanna</td>
<td>Biophysics</td>
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