



MRSI Newsletter

*A quarterly publication of the Materials Research Society of India
for circulation amongst its members*

Volume B 23, Number 3

July 2023

From the Editors' Desk

The latest issue of the MRSI Newsletter is here. This issue contains the details of new members who have joined the society between April 1 and June 30, 2023 and the important announcements regarding the 34th Annual General Meeting of MRSI and 5th Indian Materials Conclave (IndMac) which will be held at IIT, BHU, Varanasi during December 12-15, 2023. For more details about these events contact:

Prof. Chandana Rath (Convenor)
School of materials science and technology
IIT (BHU) Varanasi 221 005,
Tel; 9451058153, 9129113336
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This time the IUMRS-ICA 2023 will be held at, Kyoto, Japan during December 11-16, 2023 (website <https://mrm2023.jmru.org/>). We are sure that these will be exciting meetings and urge the members to participate in large numbers. Apart from these this e-issue also contains information about nomination for different MRSI medals and awards. The last date to receive the nominations is 31st July 2023.

B L V Prasad
Editor

For more details about the activities of MRSI, members are advised to visit the society's website at

www.mrsi.org.in

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MRSI NEWSLETTER

Volume B 23, Number 3
July 2023

The MRSI Newsletter is a quarterly update published by the Materials Research Society of India. Members are requested to contribute information of interest to Materials Science community. Members can inform through the Newsletter, recognitions/awards received by them, changes in address, forthcoming events, and any interesting scientific/technological developments in the area of materials. The relevant information should be sent to the following address:

Editors

MRSI Newsletter

Materials Research Society of India
IISc Campus, Bangalore 560 012, India

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Awards & Distinctions Conferred on Members

We are happy to report that the following member of Materials Research Society of India has received award and distinctions shown against her name. MRSI congratulates her.

Dr. Anushree P Khandale Member of the Royal Society of Chemistry

P.S: Members are requested to communicate to the Editorial office about the Awards, Honours and Distinctions they have received from various agencies.

STUDENTS' PROJECTS

MRSI would be supporting projects of students doing B.Tech, M.Tech, ME, M.Phil, Ph.D in the area of Materials Science and Technology. The projects should be undertaken under the supervision of a MRSI member. The students can submit their proposals to the MRSI office before **October 31st 2023**. After the projects are approved, the students would be supported financially (registration waiver, II class AC train travel and local hospitality) for participating in the AGM of MRSI to present the results of the projects approved.

NOTIFICATION

Nominations for the MRSI Awards/Prizes and Medals for the year 2023

Nominations are invited from the **Members of the Council of MRSI and from the Heads of the institutions and departments** for the following:

- Distinguished Materials Scientist of the year award (1)
- MRSI Materials Science Award (Senior) (1)
- MRSI Distinguished Lecturership Award (1)
- MRSI Materials Science Annual Prize Lectures (2) and
- MRSI Medal Lectures

The last date for the receipt of nominations at Bangalore office of MRSI is **July 31, 2023**.

G C JAIN MEMORIAL PRIZE FOR THE BEST Ph.D THESIS IN MATERIALS SCIENCE

The Council of MRSI decided to award an annual prize one in each calendar year for the best Ph.D. thesis in the area of Materials Science. The funds for this prize have been raised by the friends and students of Dr. G C Jain. The Guidelines and the Application form are furnished hereunder:

Guidelines

1. The prize will be given each year for the best Ph.D thesis in the broad multi disciplinary field of Materials Science, in disciplines such as Condensed Matter Physics, Chemistry, Biology, Metallurgy, Ceramics and Chemical Engineering.
2. Criteria for Selection
 - Completion of Ph.D thesis from any recognized Indian University/Research Institute/National Laboratory during the calendar years 2022 and 2023 for the current prize.
 - Three recommendation letters should be enclosed including one from the thesis supervisor along with a one-page write-up highlighting the prime results of the thesis.
 - Quality of the work will be judged in the first stage by the Publications, Reports and Patents resulting from the thesis work.
 - The shortlisted theses will be selected after peer reviewing by the committee. Such shortlisted theses work must be presented by the students concerned in oral format at the AGM of MRSI. The final selection will be done at the AGM by a suitably constituted committee.
3. The award will have a cash prize of Rs. 6000/- and a certificate from MRSI.
4. Application in the prescribed format reproduced alongside should be sent to the Secretary, MRSI so as to reach him on or before **October 31st, 2023**.

photo

Application Form

G C Jain Memorial Prize for the Best Ph.D Thesis in Materials Science

1. **Name of the Applicant** :
2. **Address** :
 - Office :
 - Telephone :
 - Email :
3. **Academic Record**
(in brief) (Degree/year of passing/University) :
4. **Title of the Ph.D Thesis:**
 - a) The discipline or subject in which the Ph.D degree was awarded :
 - b) Name of the University/Laboratory/Institute where the Ph.D work was carried out :
 - c) Name of the Research Supervisor :
 - d) Date of submission of the thesis :
 - e) Date of Award of Ph.D :
 - f) One page write-up of the thesis highlighting the prime results (to be enclosed) enclosed/not enclosed
5. **Recommendation Letters**
(from the thesis supervisor and 2 other experts)
(to be enclosed) enclosed/not enclosed
6. **List of Publications based on the thesis work**
in Journals, Reports, Conferences, Patents (to be enclosed)
Give Title of the Paper, Authors, Journal, Vol / Page/ Year for Journal Publications
enclosed/not enclosed
7. **Any additional information**

Date :

Signature

34th AGM of MRSI and 5th INDIAN MATERIALS CONCLAVE (IndMac)

The 34th Annual General Meeting of MRSI and the 5th Indian Materials Conclave (IndMac) will be held at IIT, BHU, Varanasi during December 12-15, 2023. This meeting is intended to provide a valuable forum for interaction between scientists & technologists working in the area of materials science.

Contact :

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Tel; 9451058153, 9129113336
Email : mrsi.agm2023@iitbhu.ac.in

Website: <https://conferences.iitbhu.ac.in/MRSI-2023/>

New Members

Enrolled between April 1 and June 30, 2023

Life Members

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LMB3655 Shriniwas Bhausheb Kulkarni Physics Department, Materials Research Lab, The Institute Of Science, Mumbai 15 Madam Cama Road, Mumbai 400032 Tel : 9029483831 Email: sbk_physics@yahoo.com, shriniwas.kulkarni@iscm.ac.in	LMB3656 Suresh Sudam Umare Plot. No. 60, Ambedkar Society, Awade Nager, Takli Sim, Nagpur 440036 Tel : 8275532669 Email: ssumare1965@gmail.com, ssumare@chm.vnit.ac.in	LMB3657 Siva Vadivel Department of Physics, Karpagam Academy of Higher Education, Eachanari, Coimbatore 641021 Tel : 8344396962 Email: siva33phy@gmail.com, siva.vadivel@kahedu.edu.in
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CALENDAR OF EVENTS

December 11-16, 2023 , IUMRS-ICA 2023, Kyoto, Japan, website : https://mrm2023.jmru.org/
December 12-15, 2023 , 34th AGM and 5th Indian Materials Conclave, contact : Prof. Chandana Rath, School of Materials Science and Technology, IIT (BHU) Varanasi 221 005, Te; 9451058153, 9129113336, Email : mrsi.agm2023@iitbhu.ac.in

Members are requested to give information about the conferences/symposia/workshops they are organizing well in advance so that the same can be inserted in the “calendar of events”

Patron Membership

Professional Societies, Research bodies, Laboratories and Companies willing to support activities of MRSI (through a one-time contribution of Rs. 1,00,000/-) are enrolled as Patron members by the Council of the MRSI.

Privileges of Patron Members:

- Publication of their names in MRSI Newsletter
 - Bulletin of Materials Science / MRSI Newsletter
 - MRSI Update
- Free supply of all periodicals published by MRSI such as:

-	Symposium proceedings at prices applicable to members
-	Display of Company Literature free of charge at MRSI meetings
-	Discounts on advertisements in Newsletter
-	Advance notification of programmes and events
-	Free employment Advertisements in the MRSI Newsletter
-	Registration of 2 company representatives in each society meeting at member registration rates

We appeal to all organizations /laboratories/companies involved in the R&D/Educational activities of Materials Science and Technology to become Patron members.

Request for Patron membership may be made to:

Prof. P S Anil Kumar
General Secretary, MRSI
Department of Physics
Indian Institute of Science
Bangalore 560 012
Tel : 080-22932882
Email : office@mrsi.org.in

AN UPDATE OF MRSI ACTIVITIES

The MRSI Update is a consolidated statement of the major activities and achievements of MRSI. The MRSI has completed 33 years of activity and in this update, the following information is given.

- Membership status
- Awards & Honours
- Information Collection & Dissemination System
- Publications
- International Cooperation
- Annual General Meetings

Membership Status

MRSI has the following classes of membership. The status as on December 31st 2022 is:

Life Members	: 4600
Honorary members	: 177
Patron members	: 85

Awards and Honours

International Award for Materials Science and Technology

This prize is awarded once in 2 years.

Prof. CNR Rao, JNCASR, Bangalore (2009)
Prof. Martin Jansen, Max-Planck Institut, Germany (2011)
Prof. Sir. Richard Friend, Cambridge University, UK (2013)
Prof. Peter Bruce, Oxford University, UK (2015)
Prof. A K Cheetham, Univ. of Cambridge, UK (2017)
Prof. Bernard Raveau, Univ. of Caen, France (2019)
Prof. S Sampath, IISc, Bangalore (2021)

CNR Rao Prize Lecture in Advanced Materials

Prof. S B Krupanidhi (IISc, Bangalore) (2010)
Dr. S Banerjee, DAE, Mumbai (2011)
Prof. A K Sood, IISc, Bangalore (2012)
Prof. M K Sanyal, SINP, Kolkata (2013)
Prof. U Ramamurthy, IISc, Bangalore (2014)
Prof. D D Sarma, IISc, Bangalore (2015)
Prof. Umesh V Waghmare, JNCASR, Bangalore (2016)
Prof. V Ramgopal Rao, IIT, Mumbai (2017)
Prof. A K Tyagi, BARC, Mumbai (2018)
Prof. Sabu Thomas, M G Univ. Kottayam (2019)
Prof. K George Thomas, IISER, Trivandrum (2020)
Prof. S B Ogale, IISER, Pune (2021)
Prof. G U Kulkarni, JNCASR, Bangalore (2022)

MRSI Silver Jubilee International Medal

This prize is awarded once in 2 years.

Prof. A Suzuki, YNU, Japan (2015)
Prof. C Jagadish, ANU, Australia (2016)
Prof. Ram Seshadri, University of California, USA (2018)
Prof. BVR Chowdari, NTU, Singapore (2020)
Prof. Judith L Driscoll, University of Cambridge, UK (2022)

Distinguished Materials Scientist of the Year Award

Prof. S Ramaseshan (1990)	Prof. N Kumar (2006)
Prof. E C Subba Rao (1991)	Dr. V K Aatre (2007)
Prof. T R Anantharaman (1992)	Dr. S Banerjee (2008)
Prof. C N R Rao (1993)	Dr. Baldev Raj (2009)
Dr. M S Valiathan (1994)	Prof. S K Joshi (2010)
Prof. K L Chopra (1995)	Dr. S Sivaram (2011)
Dr. R Chidambaram (1996)	Prof. Vikram Kumar (2012)
Dr. Paul Ratnasamy (1997)	Dr. T Ramasami (2013)
Dr. P Rama Rao (1998)	Prof. D Chakravorty (2014)
Prof C V Sundaram (1999)	Prof. A K Raychaudhuri (2015)
Dr. R A Mashelkar (2000)	Dr. G Sundararajan, ARCI, Hyderabad (2016)
Prof. S Ranganathan (2001)	Prof. A K Sood, IISc, Bangalore (2017)
Prof. K J Rao (2002)	Prof. D N Bose, St. Xavier's College, Kolkata (2018)
Prof. A K Barua (2003)	Prof. S B Krupanidhi IISc, Bangalore (2019)
Prof. T V Ramakrishnan (2004)	Dr. Suresh Das, IISER, Thiruvananthapuram (2020)
Prof. K T Jacob (2005)	Prof. Ashok K Ganguli, IIT, New Delhi (2021)
Prof. D D Sarma (2022)	

MRSI-ICSC Superconductivity and Materials Science Award (Senior)

This prize is awarded once in three years.

Prof. CNR Rao, (JNCASR, Bangalore) (1993)
Dr. P Rama Rao, (UOH, Hyderabad) (1996)
Dr. S K Joshi, (NPL, New Delhi) (1999)
Dr. M S Valiathan (MAHE, Manipal) (2002)
Prof. P Ramachandra Rao (BHU, Varanasi) (2005)
Dr. J V Yakhmi (BARC, Mumbai) (2008)
Dr. P R Vasudeva Rao (IGCAR, Kalpakkam) (2011)
Dr. A K Tyagi (BARC, Mumbai) (2014)
Prof. Chandrabhas Narayana, JNCASR, Bangalore (2017)
Prof. Samit K Ray, SNBNCBS, Kolkata (2020)

MRSI Distinguished Lecturership Award

This prize is awarded once in 2 years.

Dr. M.S. Valiathan (SCTIMST, TRV) (1993-1994)
Prof. S. Ranganathan (IISc, Bangalore) (1995-1996)
Prof. G.V. Subba Rao (CECRI, Karaikudi) (1997-1998)
Dr. P. Ramachandra Rao (NML, Jamshedpur) (1999-2000)
Dr. P. Rodriguez (IGCAR, Kalpakkam) (2001-2002)

Dr. S. Sivaram (NCL, Pune) (2003-2004)
 Prof. S. Dattagupta (SNBNCBS, Kolkata) (2005-2006)
 Dr. A K Singh (NAL, Bangalore) (2007-2008)
 Dr. R P Singh (Pune) (2009-2010)
 Prof. Ashutosh Sharma (IIT, Kanpur) (2011-2012)
 Dr. Suresh Das, NIIST, Thiruvananthapuram (2013-2014)
 Prof. Dhananjai Pandey, BHU, Varanasi (2015-2016)
 Prof. Bhupendra N Dev, IACS, Kolkata (2015-2016)
 Prof. G K Ananthasuresh, IISc, Bangalore (2015-2016)
 Prof. Indranil Manna, IIT, Kanpur (2017-2018)
 Prof. S M Shivaprasad, JNCASR, Bangalore (2017-2018)
 Dr. A Ajayaghosh, NIIST, Trivandrum (2019-2020)
 Prof. G U Kulkarni, JNCASR, Bangalore (2019-2020)
 Prof. P Chakrabarti, IEST, Shibpur (2019-2020)
 Prof. S M Yusuf, BARC, Mumbai (2021-2022)

MRSI-ICSC Super Conductivity and Materials Science Annual Prize Winners

These prizes are awarded annually to two scientists.

Dr. A V Narlikar, NPL, New Delhi (1991)
 Prof. G V Subba Rao, IIT, Madras (1991)
 Prof. S B Ogale, UOP, Pune (1992)
 Prof. J Gopalakrishnan, IISc, Bangalore (1992)
 Dr. P Chaddah, CAT, Indore (1993)
 Dr. A K Gupta, NPL, New Delhi (1993)
 Prof. S K Malik, TIFR, Mumbai (1994)
 Dr. P Ganguly, NCL, Pune (1994)
 Prof. L C Gupta, TIFR, Mumbai (1995)
 Dr. D Chakravorty, IACS, Kolkata (1995)
 Prof. K J Rao, IISc, Bangalore (1996)
 Dr. J V Yakhmi, BARC, Mumbai (1996)
 Prof. A K Barua, IACS, Kolkata (1997)
 Dr. Anil Kakodkar, BARC, Mumbai (1997)
 Dr. P Rodriguez, IGCAR, Kalpakkam (1998)
 Prof. R Vijayaraghavan, TIFR, Bombay (1998)
 Dr. Y R Mahajan, ARC-I, Hyderabad (1999)
 Dr. T S Radhakrishnan, IGCAR, Kalpakkam (1999)
 Dr. N V Madhusudana, RRI, Bangalore (2000)
 Dr. C K Gupta, BARC, Mumbai (2000)
 Dr. S K Sikka, BARC, Mumbai (2001)
 Dr. D Banerjee, DMRL, Hyderabad (2001)
 Prof. P Ramachandra Rao, NML, Jamshedpur (2002)
 Prof. A K Raychaudhuri, IISc, Bangalore (2002)
 Dr. S Banerjee, BARC, Mumbai (2003)
 Dr. B M Arora, TIFR, Mumbai (2003)
 Prof. Dhananjai Pandey, BHU, Varanasi (2004)
 Prof. S B Krupanidhi, IISc, Bangalore (2004)
 Dr. Baldev Raj, IGCAR, Kalpakkam (2005)
 Prof. G. Ananthakrishna, IISc, Bangalore (2005)
 Prof. A K Shukla (IISc, Bangalore & CECRI, Karaikudi) (2006)
 Dr. G Sundararajan (ARC-I, Hyderabad) (2006)
 Prof. M K Surappa (IISc, Bangalore) (2007)
 Dr. C S Sundar (IGCAR, Kalpakkam) (2007)
 Dr. K S Narayan (JNCASR, Bangalore) (2008)
 Prof. V Ramgopal Rao (IIT-Mumbai) (2008)
 Dr. C P Sharma, (SCTIMST, Thiruvananthapuram) (2009)
 Dr. H S Maiti, (CGCRI, Kolkata) (2009)
 Dr. N Kumar (Defence Laboratory, Jodhpur) (2010)
 Prof. O N Srivastava (BHU, Varanasi) (2010)
 Prof. D Bahadur (IIT, Mumbai) (2011)
 Prof. G U Kulkarni (JNCASR, Bangalore) (2011)
 Prof. L M Manocha (SP University, Gujarat) (2011)

Prof. S M Shivaprasad, JNCASR, Bangalore (2012)
 Dr. Amlan J Pal, IACS, Kolkata (2012)
 Prof. R P Tandon, University of Delhi, Delhi (2012)
 Dr. M P Janawadkar, IGCAR, Kalpakkam (2013)
 Dr. R Muralidharan, SSPL, Delhi (2013)
 Dr. Gautam De, CGCRI, Kolkata (2014)
 Dr. V P S Awana, NPL, India (2014)
 Dr. Shrikant V Joshi (ARCI, Hyderabad) (2014)
 Dr. Navin Chand, AMPRI, Bhopal (2014)
 Prof. Samit K Ray, IIT, Kharagpur (2015)
 Dr. George Thomas, IISER, Trivandrum (2015)
 Dr. S.M. Yusuf, Bhabha Atomic Research Centre, Mumbai (2016)
 Prof. Tanusri Saha Dasgupta, SNBNCBS, Kolkata (2016)
 Dr. Vijayamohan K Pillai, CECRI, Karaikudi (2016)
 Prof. S. Swaminathan, Sastra University, Thanjavur (2017)
 Prof. B R Mehta, IIT, New Delhi (2017)
 Dr. P Sujatha Devi, CGCRI, Kolkata (2017)
 Prof. Sandeep Verma, IIT-Kanpur, Kanpur (2018)
 Prof. Neeraj Khare, IIT, Delhi (2018)
 Prof. Ashok M Raichur, IISc, Bangalore (2018)
 Prof. M S Ramachandra Rao, IIT, Madras (2019)
 Prof. A Sundaresan, JNCASR, Bangalore (2019)
 Prof. Kanishka Biswas, JNCASR, Bangalore (2020)
 Dr. B L V Prasad, NCL, Pune (2020)
 Prof. Amitava Patra, IACS, Kolkata (2020)
 Dr. B B Kale, CMET, Pune (2021)
 Prof. Vanchiappan Aravindan, IISER, Tirupathi (2021)
 Prof. Ranjan Mittal, BARC, Mumbai (2021)
 Prof. Kulamani Parida, Centre for Nano science and Nano Technology, Bhubaneswar (2022)
 Dr. Tata Narasinga Rao, ARCI, Hyderabad (2022)

MRSI Medal Lectures

MRSI Medals are awarded in recognition of excellence in a particular field of expertise within the domain of materials and processes. Recipients of these medals are invited to deliver lectures at the MRSI Annual Meeting. The MRSI Medal winners for the years 1990 to 2022 are listed below:

1990

Prof. S. B. Ogale, University of Poona, Pune
 Dr. P. Muralidharan, SSPL, Delhi
 Prof. S. V. Subramanyam, IISc, Bangalore
 Prof. K. Chattopadhyay, IISc, Bangalore
 Dr. V. Chandrasekharan, DMRL, Hyderabad
 Prof. D. D. Sarma, IISc, Bangalore
 Prof. Manu Multani, TIFR, Mumbai
 Dr. A. M. Varaprasad, DMSRDE, Kanpur
 Prof. G. V. Subba Rao, IIT, Madras
 Dr. D. Pandey, BHU, Varanasi
 Dr. S. Sivaram, NCL, Pune
 Dr. M. K. Sridhar, NAL, Bangalore
 Prof. C. Lakkad, IIT, Mumbai
 Prof. K. A. Padmanabhan, IIT, Madras
 Dr. N. C. Birla, DMRL, Hyderabad
 Dr. S. Banerjee, BARC, Mumbai

1991

Prof. S. Ranganathan, IISc, Bangalore
 Dr. A. H. Sequeria, BARC, Mumbai
 Dr. A. K. Sreedhar, SSPL, New Delhi

Prof. A. K. Barua, IACS, Kolkata
Dr. H. S. Maiti, CGCRI, Kolkata
Prof. R. Srinivasan, IIT, Madras
Prof. B. K. Sadashiva, RRI, Bangalore
Dr. O. P. Bahl, NPL, New Delhi
Dr. D. Banerjee, DMRL, Hyderabad
Dr. J. Mukherji, CGCRI, Kolkata
Prof. D. N. Bose, IIT, Kharagpur
Dr. A. K. Singh, NAL, Bangalore
Dr. S. K. Sikka, BARC, Mumbai
Prof. J. Gopalakrishnan, IISc, Bangalore
Dr. C. K. Gupta, BARC, Mumbai
Dr. P. Rodriguez, IGCAR, Kalpakkam
Dr. V. M. Nadkarni, NCL, Pune

1992

Dr. B. K. Das, NPL, New Delhi
Prof. Vikram Kumar, IISc, Bangalore
Prof. S. Mohan, IISc Bangalore
Prof. G. Ananthakrishna, IISc, Bangalore
Dr. R. Thyagarajan, SSPL, Delhi
Prof. D. Chakravorty, IACS, Kolkata
Dr. Baldev Raj, IGCAR, Kalpakkam
Dr. A. D. Damodaran, RRL, Thiruvananthapuram
Dr. S. R. Rajagopalan, NAL, Bangalore
Dr. Pradip, TRDDC, Pune
Prof. P. Pramanik, IIT, Kharagpur
Dr. Y. R. Mahajan, DMRL, Hyderabad
Dr. G. Sundararajan, DMRL, Hyderabad
Prof. K. T. Jacob, IISc, Bangalore
Prof. P. Ramasamy, Anna Univ. Chennai
Dr. S. P. Garg, BARC, Mumbai
Prof. P. Ganguly, NCL, Pune
Prof. S. Banerjee, NML, Jamshedpur
Dr. R. Sivakumar, SCTIMST, TRV
Dr. N. Balasubramanian, Everest Ltd., Bangalore
Dr. C. G. Krishnadas Nair, HAL, Bangalore

1993

Dr. D. Ganguli, CGCRI, Kolkata
Prof. G. S. Upadhyaya, IIT, Kanpur
Dr. K. C. Patil, IISc, Bangalore
Dr. S. K. Date, NCL, Pune
Dr. L. Madhav Rao, BARC, Mumbai
Dr. Sanak Mishra, SAIL (R & D) Ranchi
Dr. Krishan Lal, NPL, New Delhi
Dr. A K Chatterjee, ACC Ltd, Thane
Prof. O. Prabhakar, IIT, Chennai
Dr. S. L. Mannan, IGCAR, Kalpakkam
Prof. K. V. S. Rama Rao, IIT, Chennai
Dr. C. Ganguly, BARC, Mumbai
Dr. R B Subramanyam, DMRL, Hyderabad
Prof. K A Natarajan, IISc, Bangalore
Dr. A K Shukla, IISc, Bangalore
Dr. C K Mathews, IGCAR, Kalpakkam

1994

Dr. K. Balakrishnan, CECRI, Karaikudi
Prof. S. V. Bhat, IISc, Bangalore
Prof. S. K. Biswas, IISc, Bangalore
Dr. R. N. Ghosh, NML, Jamshedpur
Prof. V. V. P. Kutumba Rao, BHU, Varanasi
Dr. S. K. Mitra, Tata Steel, Jamshedpur
Dr. T. S. Radhakrishnan, IGCAR, Kalpakkam

Dr. (Mrs). G. Rohini Devi, DRDL, Hyderabad
Dr. C. S. Sundar, IGCAR, Kalpakkam
Prof. M. S. Hegde, IISc, Banalore
Prof. H. L. Bhat, IISc, Bangalore
Dr. D. Bhattacharya, IIT, Kharagpur
Dr. Sudhir S. Kulkarni, NCL, Pune
Dr. C. Manohar, BARC, Mumbai
Prof. A. K. Pal, IACS, Kolkata
Dr. (Mrs) Indira Rajgopal, NAL, Bangalore
Dr. C. P. Sharma, SCTIMST, Thiruvananthapuram
Prof. S. V. Suryanarayana, OU, Hyderabad

1995

Prof. S. C. Agarawal, IIT, Kanpur
Dr. A. K. Gupta, NPL, New Delhi
Prof. T. R. N. Kutty, IISc, Bangalore
Prof. L. M. Manocha, S. P. University, Vallabh Vidyanagar
Dr. T. K. Mukherjee, BARC, Mumbai
Dr. B. K. Sarkar, CGCRI, Kolkata
Prof. Subrata Ray, Univ. of Roorkee, Roorkee
Prof. Pushpa Bajaj, New Delhi
Dr. Pran Kishan, SSPL, Delhi
Prof. L. K. Malhotra, IIT, New Delhi
Dr. O. N. Mohanty, TISCO, Jamshedpur
Dr. V. S. Raghunathan, IGCAR, Kalpakkam
Prof. S. P. Sengupta, IACS, Kolkata
Prof. Shamsuddin, BHU, Varanasi

1996

Dr. B. M. Arora, TIFR, Mumbai
Prof. A. K. Raychaudhuri, IISc, Bangalore
Dr. A. K. Grover, TIFR, Mumbai
Dr. E. V. Sampath Kumar, TIFR, Mumbai
Dr. S. A. Shivashankar, IISc, Bangalore
Dr. Subhash Chandra, NPL, Pune
Dr. Vikram Jayaram, IISc, Bangalore
Dr. Vijay Kumar, IGCAR, Kalpakkam
Dr. Arun Umarji, IISc, Bangalore
Dr. D. Bahadur, IIT, Mumbai
Prof. T. Nagarajan, Madras University, Chennai
Prof. R. G. Sharma, NPL, New Delhi
Prof. R. P. Singh, IIT, Kharagpur
Dr. K. Vijayamohanan, NCL, Pune
Prof. U. V. Varadaraju, IIT, Chennai

1997

Dr. G. Banerjee, CGCRI, Kolkata
Dr. K. Bhanu Sankara Rao, IGCAR, Kalpakkam
Dr. A. Jayakrishna, SCTIMST, Thiruvananthapuram
Dr. V. N. Krishnamurthy, VSSC, Thiruvananthapuram
Dr. N. G. Nair, IIT, Chennai
Dr. M. C. Pandey, DMRL, Hyderabad
Dr. Rameshwar Jha, TISCO, Jamshedpur
Prof. M. K. Surappa, IISc, Bangalore
Dr. B. P. Sharma, BARC, Mumbai
Dr. B. K. Godwal, BARC, Mumbai
Prof. T. N. Guru Row, IISc., Bangalore
Prof. S. B. Krupanidhi, IISc., Bangalore
Dr. B. M. Mandal, IACS, Kolkata
Dr. K. S. Narayan, JNCASR, Bangalore
Prof. R. Pinto, TIFR, Mumbai
Prof. V. D. Vankar, IIT, New Delhi
Prof. V. N. Rajasekharan Pillai, M G University Kottayam

1998

Dr. A.K.Jha, RRL, Bhopal
Prof. B. Viswanathan, IIT, Chennai
Dr. Neeraj Khare, NPL, Delhi
Dr.(Ms) Prabha R Chatterjee, IICT, Hyderabad
Dr. P.R.Vasudeva Rao, IGCAR, Kalpakkam
Prof. S.N. Kaul, Central University, Hyderabad
Dr. G.Malakondaiah, DMRL, Hyderabad
Dr. Om Prakash, BHU, Varanasi
Dr. Prabha D Nair, SCTIMST, Thiruvananthapuram
Dr. P.S.Goyal, BARC, Mumbai
Mr. K.S.Ghosh, TISCO, Jamshedpur
Dr. K.B.R.Varma, IISc, Bangalore
Dr.T.Bandyopadhyaya, CGCRI, Kolkata

1999

Dr. R Balasubramanian, IIT Kanpur
Dr. G V Kulkarni, JNCASR, Bangalore
Dr. Navin Chand, RRL, Bhopal
Dr. S K Ray, IGCAR, Kalpakkam
Dr. K Sreenivas, SCTIMST, Thiruvananthapuram
Dr. A Venkateswara Rao, Shivaji University Kolhapur
Dr. Santanu Bhattacharya, IISc, Bangalore
Dr. M K Banerjee, BEC, Bengal
Dr. S Natarajan, JNCASR, Bangalore
Dr. T Rajasekharan, DMRL, Hyderabad
Dr. S M Sharma, BARC, Mumbai
Dr. Swati Ray, IACS, Kolkata
Dr. GVS Sastry, BHU, Varanasi

2000

Dr. R Bhattacharya, NPL, New Delhi
Prof. Atul Choksi, IISc, Bangalore
Dr. G P Das, BARC, Mumbai
Dr. S C Gupta, BARC, Mumbai
Dr. Y Hariharan, IGCAR, Kalpakkam
Prof. I Manna, IIT, Kharagpur
Prof. S N Ojha, BHU, Varanasi
Dr. A R Raju, JNCASR, Bangalore
Dr. T G Ramesh, NAL, Bangalore
Prof. M K Sanyal, SINP, Kolkata
Prof. Ajay Sood, IISc, Bangalore
Dr. A K Suri, BARC, Mumbai
Dr. V K Wadhawan, CAT, Indore

2001

Shri. Chintamani, NFC, Hyderabad
Dr. A Ghosh, IACS, Kolkata
Dr. Gurnam Singh, CAT, Indore
Prof. R Nagarajan, TIFR, Mumbai
Dr. G J Prasad, BARC, Mumbai
Dr. K Sheela Ramasesha, NAL, Bangalore
Dr. B Viswanathan, IGCAR, Kalpakkam
Dr. G K Dey, BARC, Mumbai
Dr. A Govindaraj, SSCU, IISc, Bangalore
Dr. M Jayabalan, SCTIMST, Thiruvananthapuram
Dr. S K Pabi, IIT, Kharagpur
Dr. N Ramakrishnan, DMRL, Hyderabad
Dr. T Ramasami, CLRI, Chennai
Dr. K G Satyanarayana, RRL, Thiruvananthapuram
Dr. O M Sreedharan, IGCAR, Kalpakkam

2002

Prof. Ashok Misra, IIT, Bombay, Mumbai
Dr. Bhuvaneshwar G S, SCTIMST, Thiruvananthapuram

Dr. Chaplot S L, BARC, Mumbai
Prof. Damodara Das V, IIT, Madras, Chennai
Prof. Devendra Kumar, BHU, Varanasi
Kumar A N, Indian institute of Technology, Delhi
Majumdar S D, ACC, Thane
Pawar S H, Shivaji University, Kolhapur
Prof. Pradeep T, IIT, Madras, Chennai
Prof. Ramakrishnan S, IISc, Bangalore
Dr. Shobhana Narasimhan, JNCASR, Bangalore
Prof. Shrikant V Joshi, ARC-I, Hyderabad
Dr. Subramanian P N, VSSC, Thiruvananthapuram

2003

Dr. Amarnath Sen, CGCRI, Kolkata
Dr. Bharathi A, IGCAR, Kalpakkam
Prof. Bhupendra N Dev, Institute of Physics, Bhubaneswar
Prof. Devang V Khakhar, IIT, Mumbai
Prof. Jyothindra Kumar K, Govt. Dental College,
Thiruvananthapuram

Dr. Kothiyal G P, BARC, Mumbai
Dr. Maitra A N, Univ. of Delhi, Delhi
Dr. Mitra R, IIT, Kharagpur
Dr. Murali Sastry, NCL, Pune
Prof. Narayanasamy A, Univ. of Madras, Chennai
Dr. Pillai C K S, RRL, Thiruvananthapuram
Prof. Sekhon S S, Guru Nanak Dev Univ, Amritsar
Prof. Shanker Ram, IIT, Kharagpur

2004

Dr. B.C. Pai, RRL, Thiruvananthapuram
Dr. Debabrata Basu, CGCRI, Kolkata
Prof. A.K. Nandi, IACS, Kolkata
Prof. B.S. Murty, IIT, Kharagpur
Dr. Suman Kumari Mishra, NML, Jamshedpur
Prof. B.R. Mehta, IIT, Delhi
Dr. Pushan Ayyub, TIFR, Mumbai
Dr. V. Venugopal, BARC, Mumbai
Dr. M. Vijayalakshmi, IGCAR, Kalpakkam
Dr. S.C. Jain, NFC, Hyderabad
Dr. R.M.V. Gopalakrishna Rao, NAL, Bangalore
Dr. B.D. Malhotra, NPL, Delhi
Dr. T.L. Prakash, C-MET, Hyderabad

2005

Dr. Arvind Sinha, NML, Jamshedpur
Dr. Balasubramanian S, JNCASR, Bangalore
Dr. Budhani R C, IIT, Kanpur
Prof. Byrappa K, Mysore University, Mysore
Prof. Chandrasekaran S, IISc, Bangalore
Dr. Goutam De, CGCRI, Kolkata
Dr. Kulshreshtha S K, BARC, Mumbai
Dr. Radhakrishnan S, NCL, Pune
Dr. Sulabha Kulkarni, Pune University, Pune
Prof. Subhadra Chaudhuri, IACS, Kolkata
Dr. Tyagi A K (BARC, Mumbai)
Dr. Umesh Waghmare, JNCASR, Bangalore

2006

Dr. Amlan J Pal, IACS, Kolkata
Dr. Ganguli A K, IIT, Delhi
Dr. George Thomas K, RRL, Thiruvananthapuram
Prof. Kashyap B P, IIT, Mumbai
Dr. Muraleedharan Nair K G, IGCAR, Kalpakkam
Dr. Patra A. CGCRI, Kolkata

Dr. Poonam Tandon, Lucknow University, Lucknow
Prof. Sampath S, IISc, Bangalore
Dr. Sharada Srinivasan, NIAS, Bangalore
Dr. Shivaprasad, S M, NPL, New Delhi
Prof. Siddartha Das, IIT, Kharagpur
Dr. Srikanth S, NML, Chennai
Dr. Swapan Pati K, JNCASR, Bangalore
Dr. Upendra Natarajan, NCL, Pune

2007

Dr. Ajayaghosh A, RRL, Thiruvananthapuram
Dr. Ashim Kumar Mukhopadhyay, DMRL, Hyderabad
Dr. Ashok M Raichur, IISc, Bangalore
Dr. Basu R N, CGCRI, Kolkata
Dr. Chacko Jacob, IIT Kharagpur
Dr. Chandrabhas N, JNCASR, Bangalore
Dr. Parthasarathi G, NGRI, Hyderabad
Dr. Pathak L C, NML, Jamshedpur
Prof. Ranganathan R, SINP, Kolkata
Dr. Subrata Chatterjee, Bengal Engg & Sci University, Howrah
Dr. Sujeet Chaudhary, IIT-Delhi, New Delhi

2008

Dr. D P Amalnerkar, C-MET, Pune
Prof. Arun Chattopadhyay, IIT, Guwahati
Dr. Ashok Kumar Ray, NML, Jamshedpur
Dr. Dilshad Akhtar, DMRL, Hyderabad
Dr. R K Kotnala, NPL, New Delhi
Prof. Y N Mohapatra, IIT-Kanpur
Prof. N K Mukhopadhyay, BHU, Varanasi
Prof. S K Ray, IIT, Kharagpur
Dr. P Sujatha Devi, CGCRI, Kolkata
Dr. Suresh Das, RRL, Thiruvananthapuram
Dr. A K Tyagi, IGCAR, Kalpakkam
Dr. S M Yusuf, BARC, Mumbai

2009

Dr. Absar Ahmad, National Chemical Laboratory, Pune
Prof. A Basu Mallick, BESU, Shibpur, Howrah
Dr. S K Bhaumik, NAL, Bangalore
Dr. Karabi Das, IIT, Kharagpur
Dr. T Prem Kumar, CECRI, Karaikudi
Prof. A Sundaresan, JNCASR, Bangalore
Dr. S Sethuraman, Center for Nanotechnology & Advanced Biomaterials, Thanjavur
Dr. Shantikumar Nair, Amrita Institute of Nanoscience, Kochi
Dr. M T Sebastian, NIIST, Trivandrum
Prof. Subodh Kumar De, IACS, Kolkata
Prof. Subhasis Ghosh, J N University, New Delhi
Dr. Tata Narasinga Rao, ARC-I, Hyderabad
Dr. B V R Tata, IGCAR, Kalpakkam
Prof. Uday Maitra, IISc, Bangalore

2010

Dr. S R Barman, UGC-DAE Consortium for Scientific Research, Indore
Dr. Subhasish Basu Majumder, IIT, Kharagpur
Dr. D Ramaiah, NIST, Thiruvananthapuram
Dr. T Gnanasekaran, IGCAR, Kalpakkam
Prof. B Jagirdar, IISc, Bangalore
Prof. R K Mandal, BHU, Varanasi
Dr. P K Khanna, C-MET, Pune

Dr. V P S Awana, NPL, New Delhi
Dr. P R Harikrishna Varma, SCTIMST, Trivandrum
Dr. P K Biswas, CGCRI, Kolkata
Dr. Bharat B Kale, C-MET, Pune
Dr. D K Aswal, BARC, Mumbai
Dr. K K Nanda, IISc, Bangalore
Dr. A K Singh, DMRL, Hyderabad
Prof. R Murugavel, IIT, Mumbai

2011

Dr. Avanish Kumar Srivastava, NPL, New Delhi
Prof. Asim Bhaumik, IACS, Kolkata
Dr. Harish C Barshilia, NAL, Bangalore
Dr. John Philip, IGCAR, Kalpakkam
Dr. C Gouri, VSSC, Thiruvananthapuram
Prof. M Eswaramoorthy, JNCASR, Bangalore
Dr. O S Panwar, NPL, New Delhi
Dr. N Ravishankar, MRC, IISc, Bangalore
Prof. Arindam Banerjee, IACS, Kolkata
Prof. Rajiv Prakash, BHU, Varanasi
Dr. L M Kukreja, RRCAT, Indore
Dr. Anil Kumar P S, IISc, Bangalore
Dr. Ram Gopal, Allahabad University, Allahabad

2012

Dr. B L V Prasad, NCL, Pune
Prof. R Vijayaraghavan, VIT, Vellore
Prof. I Samajdar, IIT, Mumbai
Prof. T K Nath, IIT, Kharagpur
Dr. S A R Hashmi, AMPRI, Bhopal
Prof. K K Raina, Thapar University, Patiala
Prof. (Mrs) S Manocha, S P University, Vallabh Vidyanagar
Dr. Tarun K Mandal, IACS, Kolkata
Dr. R Mukhopadhyay, BARC, Mumbai
Dr. P Barat, Variable Energy Cyclotron Centre, Kolkata
Prof. Vinay Gupta, University of Delhi, Delhi
Prof. Arindam Ghosh, IISc, Bangalore
Prof. Ratnamala Chatterji, IIT, New Delhi
Prof. Bikramjit Basu, IISc, Bangalore
Dr. Roy Johnson, ARC-I, Hyderabad
Dr. Chandra Prakash, DRDO, Delhi

2013

Dr. Subi Jacob George, JNCASR, Bangalore
Prof. Aninda J Bhattacharyya, IISc, Bangalore
Dr. Sabu Thomas, M G University, Kottayam
Dr. Kota Murali, IBM India, Bangalore
Dr. Sheela Berchmans, CERI, Karaikudi
Dr. G Padmanabham, ARC-I, Hyderabad
Dr. A M Biradar, NPL, New Delhi
Prof. Jyotsna Dutta Majumdar, BESU, Shibpur
Dr. G Amarendra, IGCAR, Kalpakkam
Dr. Kulamani Parida, Instt. of Minerals and Materials Technology, Bhubaneswar
Dr. Nikhil K Singha, IIT, Kharagpur
Dr. S K Gupta, BARC, Mumbai
Dr (Mrs). Lakshmi Kantam, IICT, Hyderabad

2014

Dr. Satish Patil, IISc, Bangalore
Prof. N Karak, Tezpur University, Tezpur
Prof. T K Maji, JNCASR, Bangalore
Prof. Alokmay Datta, SINP, Kolkata

Dr. Shyamal Kumar Saha, IACS, Kolkata
Dr. N. Kalaiselvi, CERI, Karaikudi
Prof. T P Sinha, Bose Institute, Kolkata
Dr. Pankaj Poddar, NCL, Pune
Prof. Nandita DasGupta, IIT, Madras
Dr. Anoop Mukhopadhyay, CGCRI, Kolkata
Prof. Manjunatha Pattabi, Mangalore University,
Mangalore
Dr. K K Chattopadhyay, Jadavpur University, Kolkata
Dr. S C Gadkari, BARC, Mumbai
Dr. Sangeeta Kale, DIAT, Pune
Dr P Prabhakar Rao, NIIST, Trivandrum
Dr K Nagarajan, IGCAR, Kalpakkam
Prof. Rabibrata Mukherjee, IIT, Kharagpur
Dr. R Gopalan, ARC-I, Hyderabad
Dr. N R Munirathnam, C-MET, Hyderabad
Prof. Abhishek Singh, IISc, Bangalore
Prof. Ashish Garg, IIT, Kanpur

2015

Dr. Nikhil R Jana, IACS, Kolkata
Prof. Dr. S Gopukumar, CERI, Karaikudi
Prof. P P Chattopadhyay, Indian Institute of Engineering
Science and Technology, Kolkata
Dr. Beena Rai, Tata Research Development & Design
Centre, Pune
Dr. V Kumar, C-MET, Thrissur
Prof. K RS Priolkar, Goa University, Goa
Dr. (Mrs). Chandana Rath, BHU, Varanasi
Dr. N V Chandra Shekar, IGCAR, Kalpakkam
Prof. K K Bamzai, University of Jammu, Jammu
Prof. Priya Mahadevan, S N Bose Centre, Kolkata
Dr. V M Jali, Gulbarga University, Gulbarga
Prof. V Adyam, IIT, Kharagpur
Dr. R Subasri, ARCI, Hyderabad
Dr. Ajay Dhar, NPL, New Delhi
Dr. G T Chandrappa, Bangalore University, Bangalore

2016:

Dr. Sebastian C Peter, JNCASR, Bangalore
Dr. S Vasudevan, CECRI, Karaikudi
Dr. Debashish Sarkar, NIT, Rourkela
Dr. R Ranjith, IIT, Hyderabad
Dr. Mahesh Kumar, IIT, Jodhpur
Dr. Anirban Bhattacharyya, University of Calcutta,
Kolkata
Dr. Tarun Kumar Sharma, RRCAT, Indore
Dr. Basanta Roul, BEL, Bangalore
Dr. Bhoje Gowd, NIIST, Trivandrum
Prof. Subhananda Chakrabarti, IIT, Mumbai
Dr. Mrinal Pal, CGCRI, Kolkata
Dr. Pallab Banerji, IIT, Kharagpur
Dr. Rajesh K Sharma, SSPL, Delhi
Prof. Indra Dasgupta, IACS, Kolkata
Prof. Kalyan Mandal, S N Bose Centre, Kolkata
Dr. Ranjan Mittal, BARC, Mumbai
Dr. B K Panigrahi, IGCAR, Kalpakkam
Prof. Mushahid Husain, Rohilkhand University, Barelly

2017:

Dr. Kanishka Biswas, JNCASR, Bangalore
Dr. T Govindaraju, JNCASR, Bangalore
Dr. Kana M Sureshan, IISER, Trivandrum
Dr. R S Jayasree, SCTIMST, Trivandrum

Dr. Saibal Basu, BARC, Mumbai
Dr. R Jayakumar, Amrita Institute of Medical Sciences,
Kochi
Dr Partha Bhattacharyya, IEST, Shibpur
Prof. Prasanta K. Das, IACS, Kolkata
Prof. Susanta Banerjee, IIT, Kharagpur
Dr. Biswarup Satpati, SINP, Kolkata
Dr. Neeraj Sinha, Office of the Principle Scientific
Secretary, GoI, New Delhi
Dr. P V Satyam, IOP, Bhubaneswar
Dr. Rajendra Singh, IIT, New Delhi
Dr. Anjan Barman, S N Bose Centre, Kolkata

2018:

Prof. Ranjani Viswanatha, JNCASR, Bangalore
Prof. Ranjan Datta, JNCASR, Bangalore
Prof. Anantharaman, M. R, Cochin University of Science
and Technology, Cochin
Dr. Bipin Kumar Gupta, NPL, New Delhi
Prof. S. Arumugam, Bharathidasan University, Trichy
Prof. Durga Basak, Indian Association for the Cultivation
of Science, Kolkata,
Dr. Govind, NPL, New Delhi
Dr. A R James, DMRL, Hyderabad
Prof. Josemon Jacob, IIT, Delhi
Prof. Jaydeep K Basu, IISc, Bangalore
Prof. Shaibal Kanti Sarkar, IIT, Bombay
Dr. Shaibal Mukherjee, IIT, Indore

2019:

Dr. R Vaidhyanathan, IISER, Pune
Dr. C V Yelamaggad, CENS, Bnagalore
Dr. M K Jayaraj, CUSAT, Cochin
Dr. M M Shaijumon, IISER, Trivandrum
Dr. Vinay Gupta, NPL, New Delhi
Prof. (Mrs). Anshu Dandia, Univ. of Rajasthan, Jaipur
Prof. Vivek Polshettiwar, TIFR, Mumbai
Prof. Saurav Giri, IACS, Kolkata
Dr. G S Vaitheeswaran, Univ. of Hyderabad, Hyderabad
Dr. Debabrata Pradhan, IIT, Kharagpur
Dr. Sreekumar Kurungot, NCL, Pune
Prof. R Jayavel, Anna University, Chennai

2020:

Dr. A. Nag, IISER, Pune
Prof. Sujit K Ghosh, IISER-Pune
Dr. Vanchiappan Aravindan, IISER, Tirupati
Dr. Suman Lata Jain, IIP, Dehradun
Prof. Parasharam M Shirage, IIT, Indore
Dr. S. Acharya, IACS, Kolkata
Prof. P K Giri, IIT, Guwahati
Prof. Parameswar K Iyer, IIT, Guwahati
Prof. K G Suresh, IIT, Mumbai

2021:

Dr. E Balaraman, IISER, Tirupati
Dr. Kamalakannan Kailasam, INST, Mohali
Prof. Praveen C Ramamurthy, IISc Bangalore
Prof. P N Santhosh, IIT, Chennai
Dr. Sumantra Mandal, IIT, Kharagpur
Prof. Kanchana V, IIT, Hyderabad
Dr. Praveen Kumar, IACS, Kolkata
Prof. Rajadurai Chandrasekar, University of Hyderabad
Prof. Shaikh M Mobin, IIT, Indore
Dr. Vasant Sathe, CSR, Indore

2022:

Dr. R.S. Ningthoujam, BARC, Mumbai
Prof. Soma Venugopal Rao, University of Hyderabad, Hyderabad
Prof. Deepthy Menon, Amrita Vishwa Vidyapeetham, Kochi
Dr. Asit Baran Panda, NML, Jamshedpur
Prof. TN Narayanan, TIFR, Hyderabad
Prof. Suddhasatwa Basu, IMMT, Bhubaneswar
Dr. S T Aruna, NAL, Bangalore
Prof. Bhanu Bhusan Khatua, IIT, Kharagpur
Prof. Rajneesh Misra, IIT, Indore
Dr. Ajay Singh, BARC, Mumbai
Dr. Ram Janay Choudhary, UGC-DAE-CSR, Indore
Prof. N Vijayan, NPL, New Delhi

BEST PAPER PRIZE (Bulletin of Materials Science)**1990:**

“A cold model study of mass transfer in Q-BOP” by Prof. S L Malhotra, Dr. S Singh and Dr. N Prasad, BHU, Varanasi, Bulletin of Materials Science, Vol. 12 (1989), p 369

1991:

“Thermodynamic properties of Pt₅La, Pt₅Ce, Pt₅Pr, Pt₅Tb and Pt₅Tm, intermetallics” by Prof. K T Jacob, IISc, Bangalore and Prof. Y Waseda, Tohoku University, Sendai, Japan, Bulletin of Materials Science, Vol. 13, (1990), p 235

1992:

“Ordered structures in ternary hcp alloys” by Prof. S Lele and Dr. A K Singh, BHU, Varanasi, Bulletin of Materials Science, Vol. 14 (1991), p 11

1993:

“Dynamic Fracture Mechanics-A scientific tool for the prevention of catastrophic Failure” by Dr. R Krishna Kumar, Dept. of Mechanical Engineering, Indian Institute of Technology, Madras, Bulletin of Materials Science, Vol. 15 (1992), p 55

1994:

“EXAFS: Determination of Cation Distribution in Spinels” by Dr. G M Bhongale, Dr. D K Kulkarni, Dept. of Physics, Institute of Science, Nagpur and Dr. V B Sapre, Dept. of Physics, Nagpur University, Nagpur, Bulletin of Materials Science, Vol. 16 (1993), p. 243

1995:

“The role of additives in a complex lithium silicate glass ceramic” by Prof. R N Das, Prof. B K Chandrashekar, Ceramic Technological Institute, Bharat Heavy Electrical Ltd, Bangalore & Prof. K J Rao, Materials Research Centre, Indian Institute of Science, Bangalore, Bulletin of Materials Science, Vol. 17 (1994), p 59

1996: No prize was given in 1996.

1997:

“Crystallization of glass in Fireclay Refractories” by Dr. S P Choudhury and Dr. T Dutta, CGCRI, Kolkata, Part II

and Part III, Bulletin of Materials Science, Vol. 19 (1996), p 373.

1998:

‘A New inexpensive method for the preparation of acicular precursors for magnetic recording media’ by M R Anantharaman, K V Joseph and H V Keer, Dept. of chemistry, IIT, Mumbai, Bulletin of Materials Science, Vol. 20, (1997), p 975.

1999:

“Short term tissue response to carbon fibre : A preliminary *in vitro* and *in vivo* study’ by Mira Mohanty, T V Kumary, Division of Pathophysiology, SCTIMST, Thiruvananthapuram, Arthur V Lal, Vivarium & Materials Group, SCTIMST, Thiruvananthapuram and R Sivakumar, Biomedical Technology Wing, SCTIMST, Thiruvananthapura, Bulletin of Materials Science, Vol. 21 (6) (1998), p 439.

2000:

‘Transmission Electron Microscopy and X-ray diffraction studies of Quantum Wells’, by D V Sridhara Rao, L Muraleedharan, Electron Microscopy Group, DMRL, Hyderabad, G K Dey, Materials Science Division, BARC, Mumbai, S K Halder, G Bhagavannarayan, Materials Characterization Division, NPL, New Delhi, P Banerji, D Pal and D N Bose, Advanced Technology Centre, IIT, Kharagpur, Bulletin of Materials Science, Vol 22, No. 6, October (1999), pp. 947.

2001:

‘Helium implanted AlHf as studied by 181Ta TDPAC’ by R Govindaraj, Materials Science Division, IGCAR, Kalpakkam, K P Gopinathan, Dept. of Physics, Cochin University of Science & Technology, Cochin and B Viswanathan, Materials Science Division, IGCAR, Kalpakkam, Bulletin of Materials Science, Vol. 23, No. 3, June (2000), p 201

2002:

‘Non Equilibrium Solidification of undercooled droplets during Atomization Process’ by Prasanth Shukla, R K Mandal and S N Ojha, Centre for Advanced Study, Dept. of Metallurgical Engineering, Banaras Hindu University, Varanasi 221 005, Bulletin of Materials Science, Vol 24 (2001) p. 547.

2003:

‘Preliminary *in vitro* and *in vivo* characterizations of a sol-gel derived bio-active glass ceramic system’ by S Abhiraman, H K Varma, T V Kumari, P R Umashankar and Annie John, Biomedical Technology Wing, Sree Chitra Tirunal Institute of Medical Sciences & Technology, Thiruvananthapuram, Bulletin of Materials Science, Vol 25 (5) (2002), p 419.

2004:

‘Development of fully Injectable Calcium Phosphate Cement for Orthopedic and Dental Applications’ by Manoj Komath and H K Varma, Biomedical Technology Wing, Sree Chitra Tirunal Institute for Medical Sciences & Technology, Thiruvananthapuram, Bulletin of Materials Science, Vol 26 (4), (2003), p 415.

2005:

'Fabrication of silicon based glass fibres for optical communication' by Vivek P Kude, Department of Applied Physics, MGM College of Engineering, Nanded and R S Khairnar, School of Physical Sciences, SRTMU, Vishnupuri, Nanded, Bulletin of Materials Science, Vol 27 (1), February 2004, pp 73-77.

2006:

'Polyvinyl alcohol-cellulose composite: a taste sensing material' by Sarmishtha Majumdar and Basudam Adhikari, Materials Science Centre, Indian Institute of Technology, Kharagpur 721 302 Bulletin of Materials Science, Vol (28), No. 7, December 2005, pp. 703-712.

2007:

'Functional finishing in cotton fabrics using zinc oxide nanoparticles' by A Yadav, Virendra Prasad, A A Kathe, Sheela Raj, Deepti Yadav, C Sundaramoorthy and N Vigneshwaran, Nanotechnology Group, Central Institute for Research on Cotton Technology, Mumbai 400 019, Bulletin of Materials Science, Vol (29), No. 6, November 2006, pp. 641-645.

2008:

'Effect of size of copper nanoparticles on its catalytic behaviour in Ullman reaction' by Mohd. Samim, N K Kaushik and Amarnath Maitra, Department of Chemistry, University of Delhi, Delhi 110 007, Bulletin of Materials Science, Vol 30 (2007) p.535

2009:

'Studies on Nanocrystalline Zinc Coating' by H B Muralidhara and Y Arthoba Naik, Department of PG Studies and Research in Chemistry, Kuvempu University, Shankaraghatta, Bulletin of Materials Science, Volume 31, (2008), pp.585.

2010:

"Low temperature synthesis of nanosized $Mn_{1-x}Zn_xFe_2O_4$ ferrites and their characterizations" by Rajesh Iyer, Rucha Desai and R V Upadhyay, Bulletin of Materials Science, Volume (32), No. 2, April 2009, pp. 141-147.

2011:

"Low temperature synthesis of $Ba_{1-x}Sr_xSnO_3$ ($x = 0-1$) from molten alkali hydroxide flux" by B Ramdas and R Vijayaraghavan, Materials Division, School of Advanced Sciences, VIT University, Vellore, Volume (33), No.1, February 2010, pp 75-78

2012:

"Formation of nanoscale tungsten oxide structures and colouration characteristics" by Vijay Bhooshan Kumar and Dambarudhar Mohanta, Nanoscience Laboratory, Department of Physics, Tezpur University, Tezpur, Volume 34, No 3, June 2011, pp 435

2013

"Pd grating obtained by direct micromolding for use in high resolution optical diffraction based sensing" by Ritu Gupta and Giridha U Kulkarni, Chemistry and Physics of Materials Unit, Jawaharlal Nehru Centre for Advanced

Scientific Research, Bangalore, Vol (35) No. 5, October 2012, pp. 773-779.

"Effect of TiO_2 nanotube length and lateral tubular spacing on photovoltaic properties of back illuminated dye sensitized solar cell" by Shantikumar V Nair, A Balakrishnan, K R V Subramanian, A M Anu, A M Asha and B Deepika, Nano Solar Division, Amrita Centre for Nanosciences, Kochi. Vol (35), No. 4, August 2012, pp 489-493.

2014:

"Impact of interfacial interactions on optical and ammonia sensing in zinc oxide/polyaniline structures", by Mansi Dhingra, Lalit Kumar, P Senthil Kumar, S Annapoorni, Department of Physics and Astrophysics, University of Delhi, Delhi 110 007 and Sadhna Shrivastava, Department of Physics, Dyal Singh College, University of Delhi, Lodhi Road, New Delhi 110 003, Bulletin of Materials Science, Vol. 36, No. 4, August 2013, pp 647

2015

"Studies on interfacial interactions of TiO_2 nanoparticles with bacterial cells under light and dark conditions." by SWAYAMPRAVA DALAI, SUNANDAN PAKRASHI, SUJAY CHAKRAVARTY, SHAMIMA HUSSAIN, N CHANDRASEKARAN AND AMITAVA MUKHERJEE Bulletin of Materials Science, Vol. 37, No. 3, May 2014, pp 371-381".

2016

"Efficient functionalization of poly(styrene) beads immobilized metal nanoparticle catalysts for the reduction of crystal violet" by EAGAMBARAM MURUGAN* and PARAMASIVAM SHANMUGAM, Department of Physical Chemistry, School of Chemical Sciences, University of Madras, Maraimalai Campus, Guindy, Chennai 600025, Tamil Nadu, has been adjudged as the best paper published in the BMS, Volume (38) No.(3), June 2015, pp.629-637".

2017

Synthesis of 1-D ZnO nanorods and polypyrrole/1-D ZnO nanocomposites for photocatalysis and gas sensor applications" by Pritam Patil, Ganesh Gaikwad, D R Patil and Jitendra Naik, Vol (39), June 2016, pp 655-665

Magnetic and ferroelectric characteristics of Gd^{3+} and Ti^{4+} co-doped $BiFeO_3$ ceramics" by Shivanand Madolappa, A V Anupama, P W Jaschin, KBR Varma and B Sahoo, Vol (39), April 2016, pp 593-601

2018

Hydrothermal synthesis of $NiFe_2O_4$ nano-particles: structural, morphological, optical, electrical and magnetic properties by [K Chandra](#) Babu Naidu and [W Madhuri](#), VIT University, Vellore, Vol (40) No. 2, pp 417-425 (2017)

2019

Hydrothermal synthesis of $NiFe_2O_4$ nano-particles: structural, morphological, optical, electrical and magnetic properties" by K Chandra Babu Naidu and W Madhur, year 2017, Vol. 40, No. 2, pp 417-425

2020

Tuning the BODIPY core for its potential use in DSSC: a quantum chemical approach” by Narendra Nath Ghosh, Md Habib, Anup Pramanik, Pranab Sarkar and Sougata Pal, Bulletin of materials science, Vol (41) issue 2, pp 41-56. (2018)

2021

3D printing of semicrystalline polypropylene: towards eliminating warpage of printed objects” by Nirmalya Bachhar¹, Aniket Gudadhe¹, Anil Kumar², Prem Andrade² and Guruswamy Kumaraswamy¹ (¹NCL, Pune, ²ANSYS Software, Pune) BMS, Vol. 43, July 2020.

BEST POSTER PRIZES

2004:

‘MTMS based Superhydrophobic Silica Aerogels’ by Manish M Kulkarni and A Venkateswara Rao, Dept. of Physics, Shivaji University, Kolhapur.

‘Modifications to the Phase Diagram of (1-x)Pb [(Mg_{1/3}Nb_{2/3})O₃]-xPbTiO₃ Ceramics’ by Akhilesh Kumar Singh, Dhananjai Pandey and Oksana Zaharko, Banaras Hindu University, Varanasi.

‘Photoimageable conductor Composition for high Density Electronic Packaging of Smart Devices & Allied Subsystems’ by Govind G Umarji, Supriya A Ketkar, R Marimuthu, G J Phatak, T Seth, D P Amalnerkar and U P Mulik, C-MET, Pune.

‘Spin Probe ESR Studies of PEG_xLiClO₄ Solid Polymer Electrolyte Systems’ by Shrivalli N Bhat, Ajay Sharma, S Srinivas Rao and S V Bhat, Dept. of Physics, Indian Institute of Science, Bangalore.

2005:

‘Synthesis and characterization of Silica-Titania core-shell Particles’ by Kalele S, Dey R.M., Hebalkar N., Godavi S. and Kulkarni S.K., Dept. of Physics, University of Pune

‘Field Emission Characteristics of Rose petal like Nanostructured carbon thin films grown by MPECVD Process’ by Srivastava S.K., Shukla A.K., Vanker V.D. and Kumar V, Department of physics, Indian Institute of Technology and National Physical Laboratory, Pusa, Delhi

‘Synthesis and characterization of Zinc oxide Nanoparticles’ by Ashtaputre, S.S., Marathe S.K., Gosavi S.W., and Kulkarni S.K., Dept. of Physics, Pune University

‘Effect of Curing Temperature and Fibre Loading on the swelling behavior of Isora fibre reinforced Natural rubber Composites in oils used in automobiles’ by Lovely Mathew, Joseph K.U. and Rani Joseph Department of Polymer Science and Rubber Technology, Cochin University of Science and Technology, Cochin

2006:

‘Nanotechnology via Solution Chemistry’ by Shobhit C and Khanna P K, C-MET, Pune

‘Superhydrophilic and Photocatalytic properties of Sol-Gel TiO₂ Thin Films on Glass’ by Mahata S and Kundu Debtosh, CGCRI, Kolkata

‘Observation of TO₁ soft mode in SrTiO₃ thin films by THZ-time domain spectroscopy’ by Misra M, University of Lucknow, Lucknow, Kotani K, Kawayama I, Murakami H and Tonouchi M, Osaka University, Japan

‘Stabilization of high temperature form of Orthorhombic CaCO₃ using reserve Micelles: source of Calcium Oxide Nanoparticles’ by Ahmed J, Vaidya S, Ahmad T and Ganguli A K, Dept. of Chemistry, IIT- Delhi, New Delhi

‘Studies on the performance of Cardanal based adhesives on different Substrates’ by V Lity Allen, and Thachil Eby Thomas, Cochin University of Science and Technology, Kochi

‘A new phase boundary in the phase diagram of (1-x)[Pb(Mg_{1/3}Nb_{2/3})O₃]-xPbTiO₃’ by Singh AK, Singh SP and Pandey D, BHU, Varanasi

2007:

‘Patterned silicon wafer for nanostructure growth’ S K Panda and C Jacob, Materials Science Centre, Indian Institute of Technology, Kharagpur.

‘Characterization of structural and magnetic transitions in Ni-Mn-Ga Heusler type alloys’ Ranjan Kumar Singh, R Gopalan, R P Mathur, P Ghosal, V Chandrasekaran, Defence Metallurgical Research Laboratory, Hyderabad and M Shamsudin, Department of Metallurgical Engineering, Banaras Hindu University, Varanasi.

‘Controllable tungsten oxide thin film nanostructures as cathodes for electrochromic smart windows’ M Deepa, Govind, S M Shivaprasad, Shahzada Ahmad and A K Srivastava, National Physical Laboratory, Dr. K S Krishnan Road, New Delhi.

‘Ultra high purification of gallium through multi-step processing for opto-electronic device applications’ U Rambabu, N R. Munirathnam and T L Prakash, Centre for Materials for Electronics Technology, Hyderabad.

‘Preparation and characterization of β-PVDF films’ Anjana Jain, Kalyan Sundaram, V Vedha Prakash, National Aerospace Laboratories, Bangalore and H.H. Kumar, ARDE, Pashan, Pune

‘Effect of Mn^{III} acetylacetonate complexes on the hydrophilicity of nanocrystalline sol-gel derived TiO₂ films by dip-coating technique’ Ravi Ranjan Pandey, C P Sharma, K K Saini, Vinod Tanwar, Chandra Kant, Davinder Singh, Balbir Singh, National Physical Laboratory, Dr. K S Krishnan Road, New Delhi and Man Singh, Department of Chemistry, Chemistry Research Lab, Deshbandhu College, University of Delhi, New Delhi.

2008:

'Ultra High Purity Gallium (99.99999 % / 7N) for Opto and Micro Electronics Device Applications – An Indigenous Effort' U Rambabu and T L Prakash, C-MET, Hyderabad

'TG-DT Analysis for Carbon Assisted Synthesis of C:MgB₂' B B Sinha, S C Chougale and S H Pawar, Shivaji University, Kolhapur

'Optical and Switching Studies on Near-Stoichiometric Nd:Zn:LiNbO₃ Crystals' J N Babu Reddy, K Ganesh Kamath, H L Bhat and Suja Elizabeth, Indian Institute of Science, Bangalore

'Role Head Group Structure in Regulating the Packing Density of Lipid Monolayers-Nerve Conduit Applications' K Kaladhar and C P Sharma, Sree Chitra Tirunal Institute for Medical Sciences and Technology, Thiruvananthapuram

2009:

"Size induced arrest of the room temperature crystallographic structure and destabilization of the charge ordered state in La_{0.5}Ca_{0.5}MnO₃nanocrystals" Tapati Sarkar, A K Raychaudhuri and Tapan Chatterji, SN Bose National Centre for Basic Sciences, Kolkata.

"Preparation of Al-Si graphite particulate reinforced composite through stir coating method and their structure property correlation" G Raja Ram, M Thirumurugan, S Kumaran and T Srinivas Rao, National Institute of Technology, Trichy.

"A novel approach for the synthesis of silicalite-1 Zeolite seed crystals and thin films" M K Naskar, D Kundu and M Chatterjee, Central Glass and Ceramic Research Institute, Kolkata.

"β-SiC/SiO₂ nanocables synthesized by APCVD technique", S K Panda, J Sengupta and C Jacob, Indian Institute of Technology, Kharagpur.

"Influence of electron beam irradiation on cationic migration and structural morphology of CuCoFe₂O₄ nanoparticles" M Balaji and D Pathinettam Padiyan, Manonmaniam Sundaranar University, Tirunelveli.

"Resonance energy transfer between dye and QD's" Tapasi Sen, Krishna Kanta Haldar and Amitava Patra, Indian Association for the Cultivation of Science, Kolkata.

"Unique features of biomimetics as a method for coating biomedical implants by bone mineral (hydroxyapatite)" Jui Chakraborty, Manjush Chakraborty, Poulomi Bose, Tarak Das and Debabrata Basu, Central Glass and Ceramic Research Institute, Kolkata.

"Synthesis of Au@Pd nanoparticles in Alumina Sols" Debrina Jana, Anirban Dandapat and Goutam De, Central Glass and Ceramic Research Institute, Kolkata.

"Coalescence of Thiol-capped Au nanoparticles in a polymer matrix", Nupur Biswas and Alokmay Datta, Saha Institute of Nuclear Physics, Kolkata.

"Visible photoluminescence from silicon and silicon oxide core-shell nanocomposites" Tuhin Shuvra Basu, Arpita Jana, Biplab Biswas and Mallar Ray, Bengal Engineering and Science University, Shibpur, Howrah.

2010:

'HRTEM characterization of Ceria-Zirconia multilayer prepared by pulsed laser deposition' by Chanchal Ghosh, Divakar Ramachandran, P Kuppasami, E Mohandas and D Santikumar, IGCAR, Kalpakkam and G Balakrishnan, National Institute of Technology, Tiruchirappalli.

'Carbon/Silicon carbide composites with carbon nanotubes on Silicon carbide cloth Hybrid reinforcement' by L M Manocha and Rajesh Pande, S P University, Vallabh Vidyanagar, Gujarat.

'Thermal Plasma process for synthesis of crystalline nanotitania' by Macwan Dhvani P, Dave P N, Nirma University, Ahmedabad, Balasubramanian C, Rayjada P A and Chauhan N, Institute for Plasma Research, Ahmedabad.

'Exploration of possible novel phases in Ge-Sn system using LHDAC' by Y A Sorb, N R Sanjay Kumar, N V Chandra Shekar, M Sekar, T R Ravindran, N Subramanian, and Ch. Sahu, IGCAR, Kalpakkam

'Nanocaral Architectural TiO₂ form hydrothermal route' by S S Mali, Shivaji University, Kolhapur, C A Betty, BARC, Mumbai, P N Bhosale and P S Patil, Shivaji University, Kolhapur.

2011

'Biosensing Studies of Capped ZnS Nanoparticles for Sensing Applications' by Manoj Sharma and O.P. Pandey, School of Physics and Materials Science, Thapar University, Patiala 147004

'Investigation of fiber treatment on Fiber/Matrix Adhesion and Physico-Mechanical Properties of Sisal Reinforced Polyester composites' by Ruhi Haque, Mohini Saxena, S.C. Shit and P. Ashokan Advanced Materials and Processes Research Institute (CSIR), Bhopal- 462064

'A novel approach to Electro-optic and Thermo-chromic behavior of Polymer Stabilized Liquid Crystal composite film' by Rishi Kumar and K.K.Raina, Material Research Laboratory, School of Physics and Material Science, Thapar University, Patiala 147004, India

'Size controlled synthesis of zinc oxide rods via sonochemical process' by Arpita Jana, P Sujatha Devi and N R Bandyopadhyay, School of Materials Science and Engineering Bengal Engineering and Science, University, Shivpur,

2012 :

"Morphological studies of langmuir Blodgett films of polyaniline-TiO₂ composite material", Gurpreet Kaur Bhullar and K K Raina, Thapar University, Patiala.

"Synthesis of self sequestering surfactant from methyl isoricinoleate with maleic and phthalic anhydride and

determination of stability constant with Ca^{2+} ions complexometrically” Sushil Kumar, Bhai Gurdas Institute of Engineering and Technology, Sangrur, R P Singh, Guru Nanak Dev Engineering College, Ludhiana and Sukhprit Singh, Guru Nanak Dev University, Ludhiana.

“Chemical compatibility of borosilicate glasses with YSZ for SOFC applications”, Gurbinder Kaur, O P Pandey and K Singh, Thapar University, Patiala.

“Vivid studies pertaining to synthesis of nanostructures of molybdenum oxide”, Nilam Qureshi, Manish Shinde, Govind Umarji, Uttam Malik and Dinesh Amalnerkar, C-MET, Pune.

“Growth of thick ZnO thin films for acoustic sensors and SAW devices”, Reema Gupta, Vinay Gupta, Kajal Jindal, Anjali Sharma, Monika Tomar, University of Delhi, Delhi, Mahanth Prasad, Arti Arora, CEERI, Pilani.

“Preparation and characterization of barium hexaferrite prepared from barium monoferrite”, Samiksha Verma, Pooja Chauhan, O P Pandey and Puneet Sharma, Thapar University, Patiala.

“Hierarchical nanostructures of CdIn_2S_4 via hydrothermal and microwave methods”, Sunil N Garaje, Sanjay K Apte, Sonali D Naik and Nharat B Kale, C-MET, Pune.

2013

“Glassy behavior in multiferroic $\text{Ba}_3\text{NbFe}_3\text{Si}_2\text{O}_{14}$ “ by Satyapal Singh Rathore and Satish Vitta, Department of Metallurgical Engineering and Materials Science, Indian Institute of Technology Bombay, Mumbai – 400 076, India

“Rare Earth Intermetallic compounds RCoNi (R = Gd, Tb, Dy and Ho) for low temperature magnetic refrigeration applications” by Rajib Mondal, Department of Physics, Indian Institute of Technology Madras, Chennai 600 036, R. Nirmala, Department of Physics, Indian Institute of Technology Madras, 600 036, J. Arout Chelvane, Defence Metallurgical Research Laboratory, Hyderabad 500 058, India
A. K. Nigam, Tata Institute of Fundamental Research, Mumbai 400005,

“Tuning the photoluminescence of ferroelectric liquid crystal by controlling the size of dopant ZnO quantum dots” by Prasun Ganguly, T. Joshi, D Haranath, and A M Biradar, CSIR-National Physical Laboratory, Dr. K.S. Krishna Road, New Delhi-110012, S. Singh, Department of Physics, Banaras Hindu University, Varanasi – 221005,

“Ligament coarsening in Nanoporous Gold : A Positron Annihilation Study” by V. A. Chirayath, R. N. Viswanath, R. Rajaraman, G. Amarendra, C.S. Sundar, Materials Science Group, Indira Gandhi Centre for Atomic Research, Kalpakkam 603 102

“Structural Characteristics and mechanical properties of Reactive DC magnetron sputtered nanocrystalline TiN thin films at target power of 50 W” by Dinesh Kumar D, and R Jayavel Centre for Nanosciences and Technology, Anna

University, Chennai – 600 025, India, and S. Kalaiselvam, Department of Mechanical Engineering, Anna University, Chennai – 600 025, India

2014:

“Effect of texture coefficient on nanocrystalline SnO_2 based sensors for NO_2 Sensing” by Manjeet Kumar, Akshay Kumar and A. C. Abhyankar

“Controlled, electroless and rapid synthesis of carbon nanotubes/gold nanoparticles nanocomposite by spontaneous reduction of gold ions” by Ravi Nandan, Gopal K. Goswami and Karuna K. Nanda

“Growth of 2” Silicon Carbide (SiC) Single Crystal – Unique Wide Band Gap Semiconductor for Advance Electronic Application” by Sandeep Mahajana, M. V. Rokadea, S. T. Alia, N. R. Munirathnam, S. Debb, D. V. Sridhararaob, M. Vijayakumar b and A. K. Garg

“Nano Oxides for Performance Enhancement of Li-ion Batteries” by Raghu C Reddy, R Narasimha Rao and N R Munirathnam

“Liquid Crystal Based Highly Sensitive Bovine Serum Albumin Biosensor” by Prasun Ganguly, Ajay Kumar, Vikash Sharma, and A. M. Biradar

2015

“Energy-Savvy Synthesis of Ti-Based Anodes for Li-Ion Batteries” by S Ghosh, and P Barpanda, Materials Research Centre, Indian Institute of Science, Bangalore, Y Kee, and S Okada, Institute for Materials Chemistry and Engineering, Kyushu University, Japan.

“Development of a compact water purification media of a sintered porous matrix of Rice-Husk ash and APTES-Functionalized clay impregnated with Nano-Silver” by Rajshree Patil, Shankar Kausley, Dilshad Ahmad and Chetan Malhotra, Tata Research Development and Design Centre, Pune.

“Structural, Microscopic, Spectroscopic and Electrical Properties of Nanosized Cerium Orthovanadate” by Seema Verma, Bindu Raina and K K Bamzai, University of Jammu, Jammu.

“Silicon Carbide (SiC) Single Crystal Growth by Physical Vapor Transport and Challenges” by Sandeep Mahajan, R V Rokade, S T Ali and N R Munirathnam, Centre for Materials for Electronics Technology (C-MET), Hyderabad, S Deb, D V Sridhararao, L Durai and V V Bhanuprasad, Defence Metallurgical Research Laboratory, Hyderabad and A K Garg, Solid State Physics Laboratory, Delhi.

“Multifunctional ZnFe_2O_4 Nanoparticle Based Dual Drug Delivery Platform” by Debabrata Maiti, Arindam Saha and P Sujatha Devi, Central Glass and Ceramic Research Institute, Kolkata.

2016

“Highly Dispersed Polymer Nanocomposites Prepared by Delamination of Layered Double Hydroxides in Polymer Solutions: Structure and Properties” by C V S Rosely B Nagendra and E B Gowd, CSIR-National Institute for Interdisciplinary Science and Technology, Thiruvananthapuram

“Mesoporous Carbon Shell Encapsulated MnO Nanoparticles as Novel Biocompatible MR Imaging Probe” by K Deka and P Deb, Tezpur University, Tezpur

“Effect of Surface Texturing on Microstructure and Property of 304 Stainless Steel Laser Surface Alloyed with SiC-Co” by R R Behera and M R Sankar, Indian Institute of Technology, Guwahati

” Green Synthesis of Silver Nanoparticles using Ocimum sanctum Leaf Extract: in vitro Antimicrobial Activity Against Gram-Negative Bacteria” by R P Bhattacharjee A Yadav, L Sakia, P Sengupta and D K Dutta, CSIR-Northeast Institute of Science and Technology, Jorhat

“Non-Enzymatic Glucose Sensor based on Fullerene-C₆₀ Mediated Gold Nanocomposite” by S Sutradhar A Patnaik, Indian Institute of Technology Madras, Chennai

“Electrospun Zn₂SnO₄ Photoanodes for Dye Sensitized Solar Cell” by A Roy, P P Das and P S Devi, CSIR-Central Glass and Ceramic Research Institute, Kolkata and M Tathavadekar, CSIR-National Chemical Laboratory, Pune

2017:

“Magnetic study of BaCrFeiO₉ nanoparticles synthesized by sol-gel technique” by M. Govindaraj Shalini, A. Subha, Baidyanath Sahoo.V, Argish, Subasa C. Sahoo, Department of Physics, Central University of Kerala, Kerala

“Encoding Formation Mechanism of Dendritic Fibrous Nanosilica” by Ayan Maity, Avik Das, Debasis Sen, S. Mazumdar, Vivek Polshettiwar, Department of Chemical Sciences, TIFR, Mumbai

“Recent Advancements in optical and magnetic studies on solution processed crystalline organic thin films” by N Rawat, M. Furis, R. Waterman, R. Headrick and S McGill, Department of Physics, University of Vermont, Burlington, USA,

“Modeling of Damaged CFRP for Predicting Stiffness Degradation using Mean Field Micromechanics and Stereology”, by Chandrashekhar P. Hiremath, K Senthilnathan, Anirban Guha, Asim Tewari, Department of Mechanical Engineering, IIT Bombay, Mumbai

“Role of the Edges and Outer Surfaces of Graphenic Structure on Its Li-Storage Behavior” by Farjana J. Sonia, Priya Johari, M. Aslam and Amartya Mukhopadhyay, Department of Metallurgical Engineering and Material Science, IIT Bombay, Mumbai.

“Assessment of Doxorubicin- loaded Dendritic Fe₃O₄ Nanoparticles for Magnetic Drug Targeting in Murine Melanoma Model” by Saumya Nigam and D. Bahadur IITB-Monash Research Academy, IIT Bombay, Mumbai

Prof. Edgar Zanotto Poster Award

“Investigation of structural integrities and stress developments during lithiation / - delithiation in amorphous Si films in the presence of buffer layers”, by Manoj K. Jangid, Farjana J. Sonia, M Aslam, Prita Pant, Amartya Mukhopadhyay Department of Metallurgical Engineering and Material Science IIT Bombay, Mumbai

2018

A Comparative study on in-vitro bioactivity of nano-Bioglass synthesized using rice husk and TEOS silica sources” by D. Durgalakshmi, P. Aruna and S. Ganesan, Department of Medial Physics, Anna University, Chennai

“Magnetic properties of Aluminum doped Barium Hexagonal Ferrite” by Shalini Govindaraj M, Subha A, Arigsh V, Subasa C. Sahoo, Department of Physics, Central University of Kerala, Kasargod

“Synthesis of Nickel Cobalt Manganese Sulphide (NCMS) by electrodeposition for Supercapacitor applications” by Rohit Yadav, Mahesh Verma and Parasharam Shirage, Discipline of Physics & Metallurgy Engineering and Materials Science, Indian Institute of Technology Indore –

“Influence of AI substitution on the crystal structure and dielectric properties of Sr₃YCo₄O_{10+δ} Double perovskite” by R. Athira, G Subodh, Department of Physics, University of Kerala, Thiruvananthapuram.

“Structural, surface morphological and spectroscopic study on cobalt sulphate” by S. Aripnammal, Kunchanapalli Ramya and K. Vijayalakshmi, Department of Physics, Gandhigram Rural Institute (Deemed To Be University), Gandhigram

“Synthesis and characterization of Dye sensitized solar cells using natural dye extracted from blue pea flowers” by K. Renukadevi, Department of Physics, G. Venkataswamy Naidu College, Kovilpatti

K. Gangadevi, Department of Physics, Thiagarajar College, Madurai-625009

K. Ramachandren, Department of Physics, The Gandhigram Rural University, Dindigul

R. Srinivasan, Department of Physics, Thiagarajar College, Madurai-

“Preparation and characterization of magnetic nanoparticle encased fluorapatite nanostructure for biomedical applications” by S. Karthi & E. K. Girija, Department of Physics, Periyar University, Salem.

“Defect studies on chemically synthesized FeCo by positron lifetime spectroscopy” by P. Rajesh, Magnetic Materials Laboratory, Department of Physics, National Institute of Technology, Tiruchirappalli, S. Sellaiyan, Division of Applied Physics, University of Tsukuba,

Tsukuba, Ibaraki, Japan, T. Arun, Division of Applied Physics, University of Tsukuba, Tsukuba, Ibaraki, Japan
R. Justin Joseyphus, Advanced Materials Laboratory, Department of Mechanical Engineering, University of Chile, Santiago, Chile.

“Pressure-Induced Quantum Phase Transition in Boron Doped Diamond Thin Film” By S. Arumugam, Centre for High Pressure Research, School of Physics, Bharathidasan University, Tiruchirappalli-L Govindaraj, Centre for High Pressure Research, School of Physics, Bharathidasan University, Tiruchirappalli, R. Thiyagarajan, Post Graduate and Research Department of Physics, Srimad Andavan Arts and Science College(Autonomous), Tiruchirappalli-Dinesh Kumar, Department of Physics, Nano Functional Materials Technology Centre and Materials Research centre, Indian Institute of Technology Madras, Chennai, K. Sethupathi, Department of Physics, Low Temperature Physics Laboratory, Institute of Technology Madras, Chennai, G. Baskaran, The Institute of Mathematical sciences, C.I.T. Campus, Chennai, M. S. Ramachandra Rao, Department of Physics, Srimad Andavan Arts and Science College(Autonomous), Tiruchirappalli

“Exploration of K-ion Intercalation in Iron-Based Mixed-Polyanion Material” by Faraday Materials Laboratory, Materials, Materials Research Centre, Indian Institute of Science, Bangalore - 560012

2019 (AGM and 1st IndMac 2019)

Studies on Pulsed Laser Deposited Undoped ZnO and Pr (1 At.%) Doped ZnO Thin Films under Different Oxygen Pressure Conditions by A.Mandal, S.D.Shinde S.K.Adhi and K.P.Adhi

Enhancement of piezoelectric response by tuning structural heterogeneity in $\text{Na}_{0.5}\text{Bi}_{0.5}\text{TiO}_3$ ceramics by varying A-site stoichiometry by Anupam Mishra and Rajeev Ranjan

Fluorescent and Specific Nanodots for Nanoscopy by Navneet C. Verma, Chethana Rao and Chayan K. Nandi

Gold supracrystal by solvent destabilization precipitation: Effect of the excess ligand by Kaustav Bhattacharjee and B. L. V. Prasad

Graphene Quantum Dots from non-biodegradable polymers exhibiting high ambient oxygen uptake and photocatalytic efficiency for oxidation by Sanjit Mandal and Ujjal K. Gautam

Ce_2NDC_3 : A Paramagnetic Metal-organic Framework for CO_2 Capture and CO_2 Fixation by Sauvik Chatterjee Sabuj Kanti Das and Asim Bhaumik

Physicochemical characterization of cobalt-ferrite nanoparticles and their biomedical application for cancer treatment by S. M. Ansari, B. C. Keswani, R. D. Bhor, K. R. Pai S. Mazumder, D. Sen, C. V. Ramana and Y. D. Kolekar

Metal Free Photoelectrode for Hydrogen Production by Khushboo Soni, Sushil Kumar, S k Riyajuddin, Damini Badhwar, Surender P. Gaur, K. Ojha, Manish Singh and Kaushik Ghosh

Mn_2SnS_4 : Synthesis and thorough investigation of magnetic and physical properties by Tuhi S. Dash, Som. D. Kaushik Debakanta Samal and Saroj L.Samal

Is ferromagnetism intrinsic or extrinsic in the multiferroic alloy system BiFeO_3 - BaTiO_3 ? by Avinash Kumar Amit Kumar and Rajeev Ranjan

Structure and Multiferroic Properties of Doubly Ordered Perovskites NaLnNiWO_6 (Ln = La, Sm, Gd, Eu, Ho, Y) by P N Ravi Shankar and A. Sundaresan

Donor-p-Acceptor Conjugated Organic Dyes for Efficient Dye-Sensitized Solar Cells by Reethu Haridas, A. Vindhyasarumi, Saurav Chandrapradhan, V. Jayadev, Suraj Soman, K N Narayanan Unni and Karuvath Yoosaf

Fabrication of Layered SnS_2 Thin films for Solid-State Sodium-ion batteries by A. Rambabu, P. Barpanda and S.B Krupanidhi

Chemical immobilization of sodium polysulfides by MoO_2 for high performance room temperature sodium sulfur battery by V.S. Ajay Piriya, M. Kamaraj and S. Ramaprabhu

Nitrogen doped one dimensional graphene wrapped carbon nanotubes for high Electrochemical Performance by Sandhya Rani Mangiseti, Sundara Ramaprabhu and M. Kamaraj

Enhanced Thermoelectric Properties of Fe Substituted $\text{Sb}_{0.15}\text{Co}_4\text{Sb}_{12}$ by Sanyukta Ghosh, Krushna Kumari Raut and Ramesh Chandra Mallik

Soft Vibration Induced Local Structural Distortion Gives Rise to Ultralow Thermal Conductivity in n-type Te Free AgBiS_2 by E Rathore, R. Juneja, S. P. Culver, W. G Zeier, A. K Singh and K. Biswas

Fluorescent silver nanoclusters templated by DNA-three way junction nanostructures: synthesis, characterization and applications by K S Sajena, K. V. Sandeepa, M Sreejith and Joshy Joseph

2020 (AGM and 2nd IndMac)

Pressure induced antiferrodistortive (AFD) and morphotropic phase boundary (MPB) type phase transitions in BiFeO_3 doped PbTiO_3 solid solution system, by Pragma Singh, IIT-BHU, Varanasi

Simultaneous removal of organic and inorganic water contaminants by C@LDH adsorbent by Sukanya Kundu, CGCRI, Kolkata

Cellulosic fibres reinforced nanoparticle dispersed unsaturated polyester composites for structural applications by Bhabatosh Biswas, Indian Institute of

Engineering Science and Technology, Shibpur, Howrah. West Bengal

Enhanced magneto caloric properties around room temperature in $\text{La}_{0.67-x}\text{Gd}_x\text{Sr}_{0.33-y}\text{MnO}_3$ ($x=0, 0.07$ and $y=0, 0.09$) manganites by Mukesh, NIIST, Thiruvananthapuram.

Chlorine incorporation in $\text{Cs}_3\text{Sb}_2\text{I}_9$ layered perovskite: enhancement of photo induced charge carrier generation. by Goutam Paul, IACS, Kolkata

2022 (AGM, 4th IndMac and IUMRS-ICA 2022)

NiFe_2O_4 - LaFeO_3 spinel-perovskite Nanocomposite: Space Charge Effects on High Dielectric Constant and Interfacial Proton Conduction by Jesica Anjeline C, ACSIR - CSIR-CECRI

Tremendous Enhancement of Piezoelectric Voltage by Manish Badole, Indian Institute of Technology Indore

Formation and Transport of Small Electron Polarons in Tantalum Oxynitride by anoj Dey, Indian Institute of Science, Bangalore

Hexagonal Boron Nitride exfoliated $\text{AlGaIn}/\text{GaIn}$ High Electron Mobility Transistor based Carbon Dioxide sensor by Vikas Pandey, IIT Jodhpur

Ultrathin non-doped thermally activated delayed fluorescence emitting layer for highly efficient OLEDs by Gyana Nanda, Indian institute of science, Bangalore

Emergence of cubic ordered full-plane persistent spin textures in lead-free bulk materials by Sajjan Sheoran Indian Institute of Technology, Delhi

Investigation of Excess Conductivity Region in YBCO_x NaNbO_3 ($x=0, 0.5, \text{ and } 1$ wt%) Nanocomposite Thin Films by Mamta, Indian Institute of Technology, Delhi

Organic small molecules as efficient hole transporting materials for perovskite solar cells by Santhosh Rompivalasa, University of Hyderabad

Improved Optoelectronic Properties of Rutile TiO_2 through Strontium doping for the Application in Economical and Efficient Carbon based Perovskite Solar Cells by Acchutharaman K R, SSN College of Engineering

MOF derived Quinary Metal Oxide as Rugged Electrocatalyst for Alkaline Unitized Regenerative Fuel Cell by V R Siddhartha Sairam Kalahasti, IIT Bombay

WS_2 -Carbon Nanostructures for High Performance Li-Ion Battery Anodes by Bikram Mondal, IIT Jodhpur

Suppressing leakage current by interfacial engineering for highly sensitive, broadband FACsPbI_3 perovskite photo-detectors by Bhupesh Bhardwaj, Indian Institute of Technology Bombay

Semiautomated Cluster Tool for Fabrication of Industry Compatible Vacuum based Efficient Organic Light Emitting Diodes by Nrita Gaur, Indian Institute of Technology Bombay

Surface transfer doping in hydrogen-terminated diamond with MoO_3 for high-power electronics by Subhjit Chatterjee, Indian Institute of Technology Madras

Photoluminescence study of $\text{La}_{1-x}\text{Eu}_x\text{CoO}_3$ perovskite phosphor materials by Sadhana Yadav, IIT(BHU) Varanasi

Spin pumping study in as deposited and annealed $\text{Co}_60\text{Fe}_{20}\text{B}_{20}/\text{Mo}$ heterostructures: Experiments and Theory by Nanhe kumar Gupta, Indian Institute of Technology Delhi

Electronic and Magnetic Properties of a 2D van der Waal Ferromagnetic Semiconductor CrGeTe_3 by Kritika Vijay, Raja Ramanna Centre for Advanced Technology Indore

Suppression of halide migration and improved stability in double-coated CsPbBr_3 nanocrystals for application in down conversion WLEDs by Ashutosh Mohapatra, Institute of Chemical Technology, Indian Oil Campus Bhubaneswar

Magneto-Resistance and Magneto-Capacitance Study in $\text{K}_{0.5}\text{Na}_{0.5}\text{NbO}_3/\text{La}_{0.67}\text{Sr}_{0.33}\text{MnO}_3$ Superlattices by Soumen Pradhan, Indian Institute of Technology, Madras

2D/3D Perovskite Heterojunction Engineering for highly efficient and stable Solar Cells by Yukta, Indian Institute of Technology, Roorkee

Revealing the Charge Transfer Dynamics Between Singlet Fission Molecule and Hybrid Perovskite Nanocrystals by Tejasvini Sharma, Indian Institute of Technology, Roorkee

INFORMATION COLLECTION AND DISSEMINATION SYSTEM

The Technology Information Forecasting and Assessment Council (TIFAC) has identified MRSI as a nodal agency for developing a data base for non-ferrous materials. In this connection, TIFAC has provided financial support to create a data bank on non-ferrous materials at MRSI headquarters, DMRL, Hyderabad dedicated for the purpose of data acquisition and storage pertaining to non-ferrous materials, technologies for their processing and areas of their application. A group of professionals with diverse background in Metallurgy, Computer Science and Library / Information science are working with this project. Presently the data bank consists of 1325 technology records on Non-ferrous Materials and it has published many value-added reports in the area of Non-ferrous Materials.

The MRSI/TIFACLINE Unit has moved to ARC-International, Hyderabad. Its scope will be widened to cover the areas of ceramics, powder metallurgy and surface engineering.

PUBLICATIONS

MRSI co-sponsors the publication of Bulletin of Materials Science (BMS) published by the Indian Academy of Sciences. In addition, several special issues of BMS have been brought out. The BMS published 253 articles in 2022. The BMS is available on the internet (<http://www.ias.ac.in/matersci/>). Starting January 2007, the Bulletin of Materials Science is co-published with Springer. Along with hyperlinks to other relevant sites, Springer provides access to the content of the Bulletin worldwide in an online full-text database on Springer link (www.springerlink.com).

MRSI is also bringing out the MRSI Newsletter which includes the 'Calendar of Events' where the forthcoming conferences/symposia/workshops related to Materials Science are listed along with the name and address of the contact persons. The MRSI Newsletter is being edited by Dr. BLV Prasad. Since 2011, only electronic version of the Newsletter is being published.

INTERNATIONAL COOPERATION

MRSI is a founding Adhering Body of the International Union of Materials Research Societies (IUMRS).

MRSI hosted the IUMRS-ICA-98 conference in Bangalore during October 13-16, 1998 which was highly successful.

The prestigious conference IUMRS-ICAM was held in Bangalore, during October 8-13, 2007.

MRSI hosted the IUMRS-ICA 2013 during December 16-20, 2013 at Indian Institute of Science, Bangalore.

MRSI hosted the IUMRS-ICYRAM 2016 during December 11-15, 2016 at Indian Institute of Science, Bangalore

MRSI hosted the IUMRS-ICA 2022 at Indian Institute of Technology, Jodhpur during December 19-23, 2022.

HONORARY MEMBERS

(elected during the period 1990-2022)

(year in the bracket indicates the year of election)

Ajayan P M, Rice University, USA (2008)
Akihisa Inoue, Tohoku University, Japan, (2001)
Alan Windle, University of Cambridge, U.K., (2003)
Alario-Franco M A, Ciudad Universitaria, Spain, (1992)
Aleksandrov Kirill S, L V Kirensky Institute of Physics, Russia, (1992)
Amelinckx S, RUCA Dept. of Physics, Belgium, (1991)
Amiya Mukherjee, University of California, U.S.A., (1997)
Andrade Joseph D, MEB, U.S.A., (1996)
Angell C A, Tempe, Arizona, U.S.A., (1999)
Armstrong Ronald W, Univ. of Maryland, U.S.A., (1995)
Arsenault R J, University of Maryland at College Park, U.S.A., (1995)
Ashby M F, University of Cambridge, U.K., (1990)
Baglin John E E, IBM Almaden Research Center, U.S.A., (1990)

Bandyo Y, National Institute for Materials Science, Japan (2010)

Bentini G C, CNR-Via GOBETTI, Italy, (1992)

Blinic R, J. Stefan Institute, Slovenia, (1992)

Bonfield William, University of Cambridge, U.K., (1993)

Brandon D G, Lehigh University, U.S.A., (1993)

Cahn John W, National Institute of Standards and Technology, U.S.A., (1993)

Cantor Brian, University of Oxford, U.K., (1996)

Catlow C R A, Davy Faraday Laboratory, The Royal Institution, U.K., (1996)

Chad A Mirkin, Northwestern University, USA (2013)

Chakravorthy B K, CNRS Lepes, 25 Avenue De Martyrs, France, (1991)

Chang R P H, Northwestern University, U.S.A., (1990)

Chaudhari Praveen, Watson Research Centre of Physical Sciences, U.S.A., (1990)

Chennupati Jagadish, Australian National University, Australia (2012)

Cheetham A K, University of California, U.S.A., (1994)

Chon Min Che, 6-28, Shinkyodong Chongnoku South, Korea, (1992)

Chowdari BVR, National University of Singapore, Singapore 119260, (2001)

Chunli Bai, Chinese Academy of Science, China (2013)

Clearfield A, Texas A & M University, U.S.A., (1996)

Claudia Felser, Max Planck Institute, Stuttgart, Germany (2016)

Cottrell Alan, University of Cambridge, U.K., (1992)

Cyrot-Lackman Francois, IEPES-CNRS, BP 166X-380, France, (1991)

Day P, The Royal University of Great Britain, U.K., London, (1994)

Dayananda M A, Purdue University, U.S.A., (1997)

Disalvo F J, Baker Laboratory, U.S.A., (1996)

Doyama M, Teikyo University of Science & Technology, Japan, (1990)

Embury J D, McMaster University, Canada, (1993)

Endo M, Shinshu University, Japan (2014)

Esaki Leo, Shibaura Institute of Technology, Japan, (1995)

Etourneau J, Institut de Chimie de la Matière Condensée de France, (1994)

Dresselhaus Mildred S, Massachusetts Institute of Technology, U.S.A., (1991)

Edwards P P, The University of Birmingham, U.K., (1995)

Ferey Gerard, University of Versailles, France, (1998)

Fernando Lund, CIMAT, Chile, (2004)

Frank Karasz, Univ. of Massachusetts, U.S.A., (2003)

Fred Lange, Univ. of California, U.S.A., (2000)

Frolov K V, Russian Academy of Sciences, Russia, (1990)

Fujihara K, Yokohama National University, Japan, (1996)

Fujishima A, University of Tokyo, Tokyo, Japan, (1995)

Gatos Harry C, Massachusetts Institute of Technology, U.S.A., (1991)

George M Whitesides, Harvard University, U.S.A., (0)

Glasow Peter A, D-91054, Germany, (1994)

Gleiter H, Institute of Nanotechnology, Germany, (1994)

Gonzalez Calbet, Universidad Complutense, Spain, (1997)

Goodenough John B, Univ. of Texas (1990)

Granquist C G, Uppsala Universitet, Sweden, (2001)

Greenblatt Martha, RUTGERS, The State University of New Jersey, U.S.A, (1995)

Greenwood G W, Univ.of Sheffield,U.K, (1997)

Greer A L, Univ.of Cambridge, U.K, (2002)

Gschneidner K A, Iowa State University, U.S.A, (1993)

Hagenmuller P, Univ.of Bordeaux I, France, (1990)

Helmut Dosch, DESY, Germany (2014)

Helmer Fjellvåg, University of Oslo, Norway (2020)

Heeger A J, Institute of Organic Solids & Polymers, U.S.A, (1998)

Hirsch Peter, Univ.Oxford, U.K, (1990)

Honig Jurgen M, Purdue University, U.S.A, (1990)

Hsiao Tsechiang, Northeast University, China, (1995)

Inokuchi H, National Space Development Agency of Japan, Japan, (1999)

Interante L V, Rensselaer Polytechnic,U.S.A, (1994)

Iwasawa Yasuhiro, University of Tokyo, Japan (2009)

Jack Kenneth H, U.K, (1991)

Jagdish Narayan,North Carolina State University,U.S.A, (2000)

Jain S C, IMEC, Belgium, (2001)

James S Speck, University of California, USA (2018)

Jayaraman A, Carnegie Institution of Washington, U.S.A, (1990)

Kaldis E, Laborotium Fur Festkorperphysic, Switzerland, (1992)

Katsuhiko Ariga, NIMS, Japan (2016)

Khabibullaev P K, Uzbek Academy of Sciences, Uzbekistan, (1992)

Kitazawa Koichi, School of Frontier Sciences, Japan, (1991)

Kishi T, NIMS, Japan (2007)

Knut Urban, am Institut fur Festkorperforschung, Germany, (2000)

Koichi Niihara, Osaka University, Japan, (2001)

Koinuma H, Tokyo Inst. of Technology, Japan, (1996)

Kolster B H, Wentholtweg 9, 721y EE EPSE, Netherlands, (1992)

Kroenig M, Fraunhofer Institute of Non-Destructive Testing, Germany, (2000)

Kroto H W, Univ.of Sussex,,U.K, (1992)

Kuo K H, Chinese Academy of Sciences, China, (1992)

Kumar H Wikramasinghe, University of California, USA (2011)

Kuznetsov F A, Institute of Inorganic Chemistry,Russia, (1990)

Leslie Eric Cross, The Penn State University,U.S.A, (1994)

Li Heng-De, Tsinghua University, China, (1990)

Livage J, Universite Pierre et Marie Curie 4,France, (1995)

Lucas Jacques, Laboratoire Verres & Céramiques, France, (2005)

Luecke Kurt, Selzerbeeklaan 26, 6297, HW Vaals, Netherlands, (1993)

Mackay A L, Univ.of London,U.K, (1993)

Mahajan Subash, Carnegie Mellon University, U.S.A, (1991)

Marc J Madou, University of California, CA (2020)

Margolin Harold, Polytechnical University,U.S.A, (1995)

Martin Jansen, Germany, (2002)

Masahiro Yoshimura, Tokyo Institute of Technology , Japan, (2003)

Masumoto T, The Research Institute for Electric, and Magnetic Materials, Japan, (1995)

Matthew Tirrell, Univ.of California,U.S.A, (2004)

McHenry Michael E, Carnegie Mellon University,500 Forbeb Ave,U.S.A, (1998)

Merzhanov A G, Institute of Structure Macrokinetics & Materials Science, Russia, (1997)

Metzner Arthur B, University. of Delaware, Dept. of Chemical Engineering,U.S.A, (1991)

Michael Klein, Director, LSRM,Laboratory for the Study of Materials,USA, (2005)

Mordike Barry L, Univ.of Malta, Europe, (1991)

Mrityunjay Singh, Ohio Aerospace Institute, USA (2011)

Narendra B Dahotre, University of North Texas, Texas, USA (2012)

Narayanamurthy V, Harvard University,U.S.A, (1995)

Newnham R E, Pennsylvania State University,U.S.A, 16802, (1993)

Nishizawa J I, Semiconductor Research Institute, Japan, (1992)

Ole K Andersen, Max-Planck Institute for Solid State Research, Germany, (2010)

Ossipiy Yu A, Russian Academy of Sciences,Russia, (1991)

Parrinello M, Max-Planck-Institut fur Festkorperforschung, Germany, (1999)

Patel C K N, Pranalytical Inc, 1101 Colorado Avenue, U.S.A, (1991)

Paul Atfield J, The University of Edinburgh,,U.K, (2018)

Paul O' Brian, University of Manchester, UK (2016)

Peter Bruce, Oxford University, UK (2015)

Pouchard M, Membre de Institut Universitaire de France, France, (1994)

Ramdas A K, Purdue University, U.S.A, (1990)

Ram S Katiyar, Puerto Rico University, USA (2014)

Rao Tummala R, Georgia Institute of Technology, U.S.A, (1992)

Rath Bhakta B, Naval Research Laboratory,U.S.A, (1990)

Raveau Benard, University De Caen, Chimie Du Solide, Boulv Du, Marechal Juin, France, (1991)

Roberts M W, Cardiff University, U.K, (1994)

Robert Honeycombe, Cambridge University,,U.K, (1992)

Roesky H W, Institut fur Anorganische Chemie,Germany, (1997)

Rousset A, UMR-CNRS 5085, Universite Paul Sabatier, France, (1993)

Roy Rustum, The Pennsylvania State University,U.S.A, (1990)

Ruehle M, Max-Plank Institut fur Metallforschung, (1995)

Sanjay Mathur, University of Cologne, Germany (2017)

Sellars C M, The University of Sheffield, PO Box.600,U.K, (1994)

Shechtman D,Technion, Israel, (1997)

Shichang Zou, Shanghai Institute of Metallurgy,Chinese Academy of Sciences,China, (1992)

Siegel R W, Rensselaer Polytechnic Institute,, U.S.A, (1992)

Siffert Paul, CNRS/PHASE B.P. 20, F-67037 Strasbourg Cedex 2, France, (1990)

Sleight A W, Oregon State University, U.S.A, (1995)

Smalley R E, Rice University, U.S.A, (1992)

Somasundaran P, Columbia University in the City of New York, U.S.A, (1991)
Sridhar Komarneni, Penn State University, USA (2017)
Somiya Shigeyuki, Nishi Tokyo University, Japan, (1990)
Subramanian M A, Dupont Company, U.S.A, (2002)
Sunil K Sinha, Argonne National Laboratory, U.S.A, (2001)
Suresh Subra, MIT, USA (1996)
Suresh K Bhargava, RMIT, Australia (2018)
Suzuki A, Yokohama National University, Japan (2015)
Tanaka K, Joint Research Center for Atom Technology (JRCAT) Japan, (1993)
Taplin D M R, Univ. of Plymouth, U.K, (1993)
Tarascon J M, Universitat Picardie, Lab. of Reactivity & Chemistry of Solids, France, (1996)
Thomas G, Univ. of California, U.S.A, (1994)
Thomas J M, The Royal Inst. of Great Britain, U.K, (1996)
Tokura Y, Univ. of Tokyo, Japan, (1997)
Toshiaki Enoki, Graduate School of Science & Engineering, Japan, (2005)
Underhill A E, University College of North Wales, U.K, (1995)
Vallet Regi, Universidad Complutense De Madrid, Spain, (1997)
Vijh Ashok K, Institute De Recherche, d' Hydro-Quebec (IREQ), Canada, (1991)
Vinayak P Dravid, Northwestern University, USA (2011)
Vincenzini P, International Academy of Ceramics, Italy, (1992)
Wasa Kiyotaka, 2-7-27 Chiyogaoka, Japan, (1991)
Waseda Y, Sendai, Japan (2007)
Welland M E, University of Cambridge, UK (2008)
West A R, The University of Sheffield, U.K, (1994)
Williams David F, Univ. of Liverpool, U.K, (1990)
Williams J S, Royal Melbourne Institute of Technology, Australia, (1992)
Wu Ping-Tien, Asia Chemical Corp, Taiwan, (1992)
Yacaman M J, The University of Texas at Austin, U.S.A, (1992)
Yan Dongsheng, Chinese Academy of Science, China, (1990)
Yanagida Hiroshi, Univ. of Tokyo, Japan, (1991)
Yoshiyuki Kawazoe, Tohoku University, Japan, (2002)
Zhao Z S, National Lab for Superconductivity, China (1991)
No honorary members were elected in the years 2019, , 2021 and 2022,

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ANNUAL GENERAL MEETINGS

Sl. No	AGM	Venue	Organizers
1.	1990	National Chemical Laboratory, Pune	<i>Chairman:</i> R A Mashelkar
2.	1991	National Physical Laboratory, New Delhi	<i>Chairman:</i> S K Joshi <i>Secretary:</i> B K Das
3.	1992	Indian Institute of Science, Bangalore	<i>Chairman:</i> Ranganathan S <i>Convenor:</i> A M Umarji
4.	1993	Regional Research Laboratory, Thiruvananthapuram	<i>Chairman:</i> A D Damodaran
5.	1994	Research Centre, Imarat, Hyderabad	<i>Chairman:</i> S L N Acharyulu
6.	1995	Indian Institute of Technology, Kharagpur	<i>Chairman:</i> K L Chopra <i>Convenor:</i> H D Banerjee
7.	1996	Indian Institute of Science, Bangalore	<i>Chairman:</i> A K Singh
8.	1997	Bhabha Atomic Research Centre, Mumbai	<i>Chairman:</i> C K Gupta <i>Secretary:</i> G E Prasad
9.	1998	Indian Institute of Technology, Chennai	<i>Chairman:</i> R Natarajan
10.	1999	Regional Research Laboratory, Bhopal	<i>Convenor:</i> T C Rao
11.	2000	Sardar Patel University, Vallabh Vidyanagar	<i>Chairman:</i> V S Patel <i>Convenor:</i> L M Manocha
12.	2001	Saha Institute of Nuclear Physics, Kolkata	<i>Convenor:</i> M K Sanyal
13.	2002	Defence Metallurgical Research Laboratory, Hyderabad	<i>Convenor:</i> D Banerjee
14.	2003	Bhabha Atomic Research Centre, Mumbai	<i>Chairmen:</i> Ashok Misra / S Banerji
15.	2004	Banaras Hindu University, Varanasi	<i>Chairman:</i> P Ramachandra Rao <i>Convenor:</i> S Lele
16.	2005	National Chemical Laboratory, Pune	<i>Chairman:</i> S Sivaram <i>Convenor:</i> K Vijayamohanan
17.	2006	University of Lucknow, Lucknow	<i>Chairman:</i> R P Singh <i>Convenor:</i> Poonam Tandon
18.	2007	National Physical Laboratory, New Delhi	<i>Chairman:</i> Vikram Kumar <i>Convenor:</i> Anil K Gupta
19.	2008	Sree Chitra Tirunal Institute for Medical Sciences & Technology, Thiruvananthapuram	<i>Chairman:</i> G S Bhuvaneshwar <i>Convenor:</i> D S Nagesh
20.	2009	Saha Institute of Nuclear Physics, Kolkata	<i>Chairman:</i> N R Bandyopadhyay
21.	2010	Sardar Patel University, Vallabh Vidyanagar, Gujarat	<i>Chairman:</i> L M Manocha
22.	2011	AMPRI, Bhopal	<i>Chairman:</i> Anil K Gupta
23.	2012	Thapar University, Patiala	<i>Convenor:</i> K K Raina
24.	2013	IGCAR, Kalpakkam	<i>Chairman:</i> C S Sundar
25.	2014	Indian Institute of Science, Bangalore	<i>Chairman:</i> S B Krupanidhi
26.	2015	University of Rajasthan, Jaipur	<i>Convenor:</i> Usha Singh
27.	2016	NEIST, Jorhat	<i>Convenor:</i> P Sengupta

28.	2017	Indian Institute of Technology, Mumbai	<i>Convener: V S Raja</i>
29.	2018	SRM Hotel, Tiruchirappalli	<i>Convener : Prof. S Arumugam</i>
30	2019	Indian Institute of Science, Bangalore	<i>Conveners : Prof.S B Krupanidhi and Prof. P S Anil Kumar</i>
31	2020	CGCRI, Kolkata	<i>Convener : Prof.N R Bandyopadhyay</i>
32	2021	Online Meeting IIT, Chennai	<i>Convener : Prof. MSR Rao</i>
33	2022	IIT,J odhpur	<i>Convener: Prof. Mahesh Kumar Prof. S P Tewari</i>
34	2023	IIT (BHU), Varanasi	<i>Convener: Prof. Chandana Rath</i>

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