

CATEGORY I:

Organised by R&C Cell under INSA-MNNIT Joint Special Lecture Series

Sl. No.	Date of Lecture	Topic of Lecturer	Delivered by	Coordinator
1.	13-07-2007	Superheated Liquid and it's Application	Prof. S.C. Roy, Editor in Chief Indian Institute of Astrophysics, Bangalore	Dean (R&C)
2.	13-08-2007	The Dynamic Earth	Prof. V.K. Gaur, Distinguished Professor, Indian Institute of Astrophysics, Bangalore	Dean (R&C)
3.	19-09-2007	Towards Quieter Technologies	Prof. M.L. Munjal, Indian Institute of Science Bangalore	Dean (R&C)
4.	28-09-2007	Rocks, Soils and Environmental Pollution	Dr. Vikas Raymahashay, Ph.D. (Harvard), Former Professor of Geology, IIT, Kanpur	Dean (R&C)
5.	05-11-2007	Some Interesting Fluid Dynamic Aspects in Solidification Phase Change of Binary Systems	Dr. Suman Chakraborty, Associate Professor, Deptt. of Mechanical Engg., IIT Kharagpur	Dean (R&C)
6.	16-11-2007	Mysteries of Space, Time and Elementary Structure	Prof. Saumitra Sengupta, Indian Association for the Cultivation of Science, Kolkata	Dean (R&C)
7.	31-07-2008	Solid Rock Mass Flow Like Fluid?- Auest for Evidence and Analysis	Prof. Nibeer Mondal (Indian Institute of Science and Research, Kolkata)	Prof. K.M. Gupta and Dr. Ashutosh Pandey, MNNIT, Allahabad
8.	21-08-2008	Green and Safe Nuclear Power	Dr. H.S. Kushwaha, Scientist & Director, Health Safety & Environment Group, BARC, Mumbai	Prof. K.M. Gupta and Dr. Ashutosh Pandey, MNNIT, Allahabad
9.	29-09-2008	Preservation and Sequestration of Organic Carbon in the Earth	Dr. Neal S. Gupta, Department of Earth, Atmospheric and Planetary Sciences, MIT, Cambridge, USA)	Prof. K.M. Gupta and Dr. Ashutosh Pandey, MNNIT, Allahabad
10.	29-04-2009	Partial Melting and Seismic Velocity of Rocks at High Temperature and Pressures	Dr. Makoto Arima, Dean of Graduate School of Environment and Industries, Yokohama University, Japan	Prof. K.M. Gupta and Dr. Ashutosh Pandey, MNNIT, Allahabad
11	31-08-2009	Characterization of a Medium using a Short-Pulse Laser	Dr. Subhash C. Mishra, Professor of Mechanical Engineering, I.I.T., Guwahati	Prof. K.M. Gupta and Dr. Ashutosh Pandey, MNNIT, Allahabad

CATEGORY II :

Organized by Various Departments

SL. No.	Date of Lecture	Topic of Lecturer	Delivered by	Coordinator
1	December 2016.	Traitment de l'information Médicament (LaTIM), Brest France	Dr. Bhushan S. Borotikar, Senior Research Scientist, France	Dr. Basant Kumar, ECED
2	17.10.2016	Traitment de l'information Médicament (LaTIM), Brest France	Dr. Bhushan S. Borotikar, Senior Research Scientist, France	Dr. R.P. Tewari, AMD
3	17.10.2017	"Information and Communication Technologies in healthcare: lessons learnt and future prospects"	Dr. Shyam S. Chakraborty MD and CEO,	Dr. Basant Kumar, ECED
4	16.12.2016	"An Overview of Smart Grid"	Prof. Ramesh Bansal University of Pretoria, South Africa	Dr. Nand Kishore, EED
5	20.01.2017	"Ramanujan's Contributions and its relevance in Century"	Prof. M.Naika, Head, Department of Mathematics, Bangalore University, Bangalore.	Dr. Pankaj Srivastava, Mathematics
6	24.01.2017	"Mock Theta Function & its applications"	Prof. Lillis Thivagar, Chairman, School of Mathematics, Madurai Kamraj University, Madurai	Dr. Pankaj Srivastava Mathematics
7	20.01.2017	"Overview of Methods to Solve Non-linear Problems"	Prof. Y. Nath (Retd. Professor and Ex Head, AMD, IIT Delhi)	Dr. A .K. Upadhyay, AMD
8	11.01.2017	'Predictive Analytics, Data Mining and Text Mining in big in Big Data Environment and its Applications to Financial Services'	Prof. Rajendra P. Srivastava, University of Kansas, Lawrence, Kansas, USA	Dr. Tanuj Nandan, SMS
9	03.02.2017	"Video Segmentation"	Prof. Sanjoy Saha Yadavpur University	Dr. Suneeta Agarwal, CSED
10	22.03.2017	"Application of Domination Theory in Communication Network"	Dr. G. Mahadevan, Gandhi Institute (Deemed University, MHRD New Delhi),	Dr. Pankaj Srivastava Mathematics
11	08-10 Feb 2017	"Creep cavitations: Experiment and modelling on tempered martensitic steel"	Dr. Surya Deo yadav, Scientific Researcher, Austria	Dr. Abhishek Kumar, AMD
12	21.02.2017	Refrigeration and Air conditioning.	Mr. Prithvi Datta Canada, India, UK& USA	Dr. Rahul Deo, MED
13	25.03.2017	"How customer Relationship Management – can help company in IT"	Mr. Shashank Duggal IT Manager EATON, Pune.	Dr. Rupesh Kumar Dewang, CSED
14	05.05.2017	"Fault tolerant control: Application to Spacecraft systems"	Prof. Krishna Dev kumar Ryerson University, Canada.	Dr. Nand Kishore, EED
15	03.06.2017	"Emerging Trends in Biomedical Engineering"	Prof. Sneha Anand, IIT Delhi	Dr. R.P. Tewari AMD

16	03.06.2017	“Neuromechanics: An Application to Nuero Prosthetics”	Dr. Dr. Deepak Joshi, IIT Delhi	Dr. R.P. Tewari AMD
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S. No.	Date of Lecture	Topic of Lecture	Topic of Lecturer	Coordinator & Department
17	29-08-08	Ethical Sentiments in Business	Prof. Satendra Kumar, Chairperson, Centre for Studies in Ethics, Vadora and Former Head and Dean, South Gujarat University, Surat	Prof. Geetika, School of Management Studies
18	23-10-08	Horizon in Industrial Botechnology	Prof. Ashok Pandey, Dy Director & Head, Biotechnology Deptt. R&D, NIIST, Trivendrum	Dr. Sangeeta Negi, Chairperson, Biotechnology Society
19	24-10-08	Mathematical Modeling of Mechanical Systems	Prof. Yogendra Nath, Head, AMD IIT Delhi	Prof. Rakesh Mathur, Head, AMD
20	04-11-08	Global Financial Turmoil and Indian Economy	Prof R.S. Nigam Former Dean, Delhi School of Economics, Delhi University, Delhi	Prof. Geetika, School of Management Studies
21	10-11-08	Genetic enhancement of crop plants using tools of Cytogenetics and Biotechnology	Dr. Prem P. Jauhar, Professor of Cytogenetics, Deptt. of Plant Sciences North Dokota State University , USA	Dr. Sangeeta Negi, Chairperson, Biotechnology Society
22	11-11-08	Emerging areas of Number theory	Prof. B. Ramakrishnan, H.R.I., Allahabad	Prof. R.K. Singh , Electrical Engineering Department & Dr. Pankaj Srivastava
23	12-11-08	Glimpse of our Universe through LHC	Dr. Jaydeep Majumder, Chemistry Department	Dr. Jaydeep Majumder, Chemistry Department
24	14-11-08	Mechanical Properties of Ceramic Coating	Dr. A.K. Mukhopadhyay Scientist, Central Glass & Ceramic Research Institute, Kolkata	Prof. Rakesh Mathur Applied Mechanics Department
25	15-11-08	ERP Systems	Prof. Veena Bansal, Associate Professor, Department of Industrial and Management Engineering, IIT Kanpur.	Prof. Suneeta Agrawal, Computer Science and Engineering Department
26	24-01-09	Role of FACTS Controllers in Emerging Power Systems	Prof. S.N. Singh, Professor in Electrical Engg. Deptt., IIT Kanpur	Dr. R.K. Singh, Professor Electrical Engg. Deptt.
27	21-07-09	Biomedical Applications of Atomic Force Microscopy	Dr. Gunjan Agarwal, Asst. Professor in Biomedical Engineering Ohio State University Columbus, Ohio, USA	Prof. K.M. Gupta, Chairman, Applied Mechanics Society