Focal Theme: Nanotechnology Creating Better Tomorrow for India & for the World

Bangalore Nano has truly emerged as the Premier Nanotech Event for Research Fraternity, Industry and Academia to explore emerging nanotech opportunities. 5th Bangalore Nano is structured under the mentorship of Vision Group on Nanotechnology led by Prof. C.N.R. Rao, FRS, National Research Professor; Linus Pauling Research Professor; Honorary President, JNCASR and guidance of Conference Executive Committee chaired by Prof. Ajay K. Sood, IISc.

PRE-CONFERENCE TUTORIALS (Dec 5, 2012)
- Plenary on Fundamentals to Nano Fabrication
  - TRACK 1: Medicines; Biotech & Material Synthesis
    - Drug Delivery Systems
    - Toxicology Issues
    - Imaging
  - TRACK 2: Materials to Devices
    - Carbon & Carbon like structures
    - Tools for Lithography & Nano Patterning
    - System Integration & Packaging

CONFERENCE SESSIONS (Dec 6 & 7, 2012)
- Advanced Materials
- Aerospace & Defence
- Business Opportunities in Nanotechnology
- Electronics & NEMS
- Energy & Environment & Water Management / Solutions
- Food & Agriculture
- Healthcare & Medicine

SOME OF THE LEADING SPEAKERS

Dr. A.K. Tyagi | IGCAR
Prof. A.Q. Contractor | IIT Bombay
Dr. Abhishek Dey | IACS
Prof. Alok Dhawan | Ahmedabad University
Mr. Aninda Moitra | Applied Materials India
Dr. Arunava Goswami | Indian Statistical Institute
Dr. Arunava Gupta | The University of Alabama, USA
Prof. G.U. Kulkarni | JNCASR
Prof. Jayesh Bellare | IIT Bombay
Dr. K.N. Ninan | IIIST
Dr. Kota Murali | IBM India
Prof. Krishna N. Ganesh | IISER
Dr. Mano Manoharan | GE Global Research
Dr. Manu Jaggi | Dabur Research Foundation

Prof. Martin Hegner | Trinity College Dublin, Ireland
Dr. Mazakazu Aono | NIMS, Japan
Dr. Michael L. Klein | Temple University, USA
Dr. Navin Sharma | Corporate and R&D, ITC Limited
Dr. Raksh Vir Jasra | Reliance Technology Group
Prof. Rao R. Tummala | Georgia Tech, USA
Dr. Rene Winkens | Materials Design, Switzerland
Prof. Sir Richard Friend | University of Cambridge, UK
Prof. Rudra Pratap | CeNSE, IISc
Dr. S.S. Mukhopadhyay | Punjab Agricultural University
Prof. Sandip Tiwari | Cornell University, USA
Dr. Sanjay Sondhi | GE Global Research
Prof. T. Pradeep | IIT Madras
Prof. Umesh Waghmare | JNCASR

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