

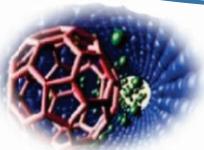


NATIONAL CONFERENCE ON NANO SCIENCE, NANO ENGINEERING & APPLICATIONS

{NCONSEA-2012}

27th - 28th April, 2012

Organized by



Centre for Nano Science and Technology
Institute of Science and Technology
Jawaharlal Nehru Technological University
Kukatpally, Hyderabad -85

ABOUT THE EVENT

With the advent of nanotechnology an exclusively new dimension has been added to the different aspects of material science. Properties of materials show dramatic variation as one goes down to the size in nano domain, new range of applications emerges from nature's closet.

Keeping in pace with the recent advances made in the field of nanotechnology, **National conference on Nano science, Nano Engineering & Applications: {NCONSEA-2012}** is being organized during 27th -28th April, 2012 at Centre for Nanoscience and Technology, Institute of science and Technology, JNTUH, Kukatpally, Hyderabad 85.

The best papers of NCONSEA-2012
will be published in the research
journal of JNTUH
"Technology Spectrum"

ABOUT THE CENTRE FOR NANOSCIENCE & TECHNOLOGY

The Centre for Nano Science and Technology was established in June 2007 with main focus on teaching and research in the field of Nano Technology. The PG course lays emphasis on applications of Technology to meet the market demands. The centre is uniquely placed in the university's landscape. The Centre has been offering M.Tech, Ph.D., M.S Research, M.Sc. courses and currently starting PG diploma one year evening course in Nano Technology. The Centre is undertaking research work in the areas of Nano materials and composites, energy, electronic & Computer applications, Bio-medical & Environmental applications. The Centre has developed a good intersection with the industry. The Centre is also funded by DST under Nano mission.



DATES TO REMEMBER
Last date of Abstract
Submission/Registration
17th April 2012
E-mail:
nconsea2012@gmail.com
Website :
www.istjntuh.org
www.jntu.ac.in



SCOPE OF THE CONFERENCE

The field of nanotechnology has diversified applications ranging from the probing of the ocean beds to deep space in the form of smart sensors. The conference will include plenary and technical sessions covering following topics:

- Nanostructured Materials
- Functional Nanomaterials
- Nano electronics
- Graphene and Nanotubes
- Magnetic Nanomaterials
- Polymers, Glasses and Composites Materials for Energy Applications
- Energy Harvesting and Storage
- Biomedical and Healthcare Applications
- Nanotechnology in Defense Sector
- Business Opportunities in Nanotechnology
- Hazards and Safety Issues
- Physics of Nanomaterials
- Spintronics Materials and Devices
- Emerging Allied Areas

Registration Fee

Scholars / Students : Rs 1500/-
Academicians / Industrialist: Rs 2500/-
• If by DD, in favour of **Convener**,

NCONSEA 2012 payable at Hyderabad.
• If by direct cash deposit,

Account details

Customer Name : CONVENER, NCONSEA 2012
Account Number : 62218377742
Bank & Branch
Name : SBH, JNTU Campus, Kukatpally.
IFSC Code : SBHY0021008

Contact Numbers

+ 91 – 88854 59465 (V.Sesha Sai Kumar)
+91 – 92479 85418 (R.Lakshmi Narayanan)
+ 91 – 99666 26881 (V.Rajendar)

Chief Patron

Prof. Rameshwar Rao
Vice-Chancellor
JNTUH

Patron

Prof. M. Chandra Shekar
Rector, JNTUH

Chairman

Prof. K. Mukkanti
Director, Institute of Science and Technology, JNTUH

Convener

Dr.K.Venkateswara Rao
Associate Professor of Nanotechnology
Head,CNST, IST, JNTUH
Hyderabad – 500 085
Mobile: 9440858664

Co-Convener

Dr. Y. Aparna
Associate Professor of Physics
JNTUH College of Engineering

Organizing Secretary

CH. Shilpa Chakra
Assistant Professor of Nanotechnology
CNST, IST, JNTUH
Hyderabad – 500 085

Members

Dr.J.V.Ramana Rao
V.Subhashini
P.V.S.S.S.Rao
D.Rakesh
V.Sesha Sai kumar
Sumair Faisal Ahmed
R.Lakshmi Narayanan
V. Rajendar
Dr. K.Srinivasa Reddy
P. Ranjith Reddy

Advisory committee

Prof. N.V.Ramana Rao
Registrar, JNTUH

Prof. M. Anji Reddy
Director, DUFR, JNTUH

Prof .L.Pratap Reddy
Director, R&D,JNTUH

Prof. C.S. Sunandana
University of Hyderabad, Hyderabad

Dr.T.N.Rao , Scientist F , ARCI, Hyderabad

Dr. D.Pamu, IIT, Guwahati

Dr. D.Bharathi Mohan
Pondicherry Central University

Dr.V.Sunil kumar , BITS, Goa

Prof.A.Vinaya Babu
Principal, JNTUH CEH

Prof. K.Eswara Prasad
Principial, JNTUH CEJ

Prof.S.Chandralingam
Principal, JNTUH CEM

Prof.M.Lakshmi Narasu
BOS Chairperson,
Centre for Bio-Technology, IST, JNTUH

Prof .B.Venkateswara Rao
Coordinator (I/c), CWR & CEAWMT, IST, JNTUH

Dr.B.Ramadevi
Assoc.Prof., Dept of Chemistry, IST, JNTUHCEH

*****All heads of IST*****

REGISTRATION FORM

Name:

Date of Birth:

Address for Correspondence:

Qualifications:

Designation:

Mobile No:

E – Mail ID:

Department:

Mode of Payment: Cash / DD

DD No:

Date:

Bank :

Amount:

DECLARATION

The information furnished above is true to the best of my knowledge. I agree to abide by the rules and regulations of the workshop.

Date:

Signature

SPONSORSHIP CERTIFICATE

This is to certify that Mr/Ms/Mrs is employee / Student of our institution / Organization since Presently he / she is working as..... and is here by sponsored for the **NATIONAL CONFERENCE ON NANO SCIENCE, NANO ENGINEERING & APPLICATIONS {NCONSEA-2012}** at CNST, IST JNTUH, Hyderabad, during the period 27th to 28th April, 2012. He / She will be permitted to attend the conference.

Place:

Date:

Signature of the
Registrar / Principal / Director with seal