

Event Schedule

Day-1	
9.00-9:30	Registration/ Inauguration and opening ceremony
9:40 -11:00	Lecture on research methodology and Instrumentation
11:00 - 12:30	Hands-on training on Instruments
12:30 - 1:30	Lunch
1:30 - 2.00	Interaction with group leader
3:20 - 5:00	Research Experiments
Day-2 to Day-4	
Research Experiments	
Day-5	
9.00-4.30	Finalizing the experiments and data analysis
4.30-5.00	Valedictory talk Closing Ceremony

Note: Significant research work could lead to publication in SCI journals

Vision

“Develop fundamental understanding of materials and methods, necessary to create more efficient technologies.”

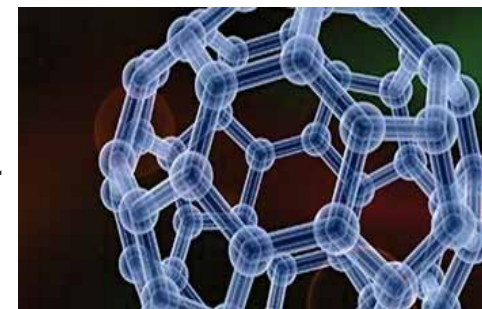
Registration Form

Name _____
 Designation _____ Department _____
 Organization _____ Qualification _____
 Address _____
 Mobile _____ Email ID _____
 Date _____ Signature _____ Accommodation required: Yes ___ No ___
 Choice of Research area (✓ any one): Energy ___ Water ___ Health ___

Online form link: <https://docs.google.com/forms/d/e/1FAIpQLSf6wpyqtUxiu8DRSrqKb8H7INIZwkrRtbOjagKqyC95wvQ.Gg/viewform>



**Centre for Nano and Material Sciences
 JAIN (Deemed to be University)**



**RESEARCH ORIENTATION
 PROGRAMME - 2019
 7TH TO 11TH JANUARY, 2019**



Who We Are

Centre for nano and material sciences (CNMS) is a research centre established in 2012 by Jain University. The centre is presently oriented its research in interdisciplinary areas focusing on Energy, Water and Health. It offers critical mass of world class researchers with unique capabilities and expertise in nano structured assemblies, nano and micro materials, organic molecules, metal-NHC complexes for solving the renowned problems associated with Energy, Water and Health. CNMS envisages 'total nano engineering' via; Nanodesign – Design of novel nanomaterials, Nanomanufacturing – scale-up nano materials and their production, Nanosafety – toxicology and environmental impact, Nanobusiness development – Marketing and business research. In addition, the Centre hosts PG in Chemistry (research oriented) and Ph.D. in Chemistry, Nanoscience, Physics and Material Science.

About the Event

Centre for Nano and Material Sciences (CNMS), JAIN University is conducting one week research orientation programme for the Faculties from Engineering and Basic Science discipline across India. This event mainly focus on the hand-on training on advanced instruments, data analysis and interpretation.

What We Offer

- Hands-on training in high end equipment (e.g. FESEM, XRD, UV-VIS, ATR-IR, AAS, Solar Simulator, Raman, GCMS, BET, etc.)
- Training on research methodology (table work) in emerging areas like Energy, Water and Health, etc.
- Training on data analysis and interpretation.
- **Significant contribution leading to publication in SCI journals.**
- Certificate of participation.
- Free Accommodation, food and transportation facility

Who Can Attend

Faculties from Engineering and Basic Science discipline who are interested in research.

How to Apply

Fill the application form and submit along with the registration fee of ₹ 25000/- by DD, Cheque or Bank transfer details.

Date: 7th-11th January, 2019, 9.00AM - 7.30PM

Venue

Centre for Nano and Material Sciences, JAIN (Deemed to be University), Bangalore-562112, India.

Registration Fees: ₹ 25000/-.

Free accommodation food and transportation

Benefits

- Experience in high end equipment
- Interaction with the expert researchers
- **Publication in SCI journals**
- To inculcate higher research interest

Mode of Payment

(A) DD/Cheque favoring CNMS, payable at Kanakapura

(B) Bank transfer

Name: Centre for Nano and Material Sciences

Bank/Branch: Canara Bank/Kanakapura

A/c No.:0594101219097

IFSC Code: CNRB0000594

Contact Us

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