



# HANDS ON TRAINING ON MOLECULAR CHARACTERIZATIONS USING NMR, XRD AND LC-MS

15<sup>th</sup>– 21<sup>st</sup> July 2022

Organized by:

Sophisticated Analytical Instrument Facility (SAIF)  
**INDIAN INSTITUTE OF TECHNOLOGY PATNA**  
In Association With: **AMITY UNIVERSITY (as PMU)**

## Patron

Prof. T. N. Singh,  
Director, IIT Patna

## Convener

Prof. Md. Lokman H. Choudhury  
HoD, Dept. of Chemistry & SAIF

## Co-Convener

Prof. A. K. Thakur  
Professor, Dept. of Physics

## Organising Committee

Dr. Sahid Hussain, Dept of Chemistry  
Dr. Amit Kumar, Dept of Chemistry  
Dr. Debajit Sarma, Dept of Chemistry  
Dr. Vidhi Chaudhary, SAIF

### Important Dates:

Training Dates: 15<sup>th</sup> July – 21<sup>st</sup> July 2022

Last date of registration: 10<sup>th</sup> July 2022

**REGISTER:** <http://bit.ly/3vnhWti>



### Eligibility Criteria for the participants:

- Person of Indian origin
- Minimum qualification - Post Graduate (Science) or B.Tech with basic knowledge of NMR, XRD and Mass spectrometry.
- Faculty members/Scientists/ Post-Doc Fellows/ Ph.D. students/ Industry persons who are actively involved in research and development (R&D) are eligible to participate in this training program.
- No more than 03 people from one institute will be allowed from outside the host institute.
- Maximum 30 participants will be allowed.

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**DEPARTMENT OF  
SCIENCE & TECHNOLOGY**

Under the

**SYNERGISTIC TRAINING PROGRAM UTILIZING THE SCIENTIFIC AND TECHNOLOGICAL INFRASTRUCTURE (STUTI)**

For Registration & more Information: Contact us on 06115 233 686, 06115 233 244 email us at: saif\_head@iitp.ac.in or chem\_head@iitp.ac.in