



DBT Funded

Workshop On Hands on Training for Powder X-ray diffraction Techniques and Application

Organized by

Department of Chemistry & Jyoti and Bhupat Mehta School of Health Sciences and Technology,
Indian Institute of Technology Guwahati,
In association with BRUKER

January 8–9, 2026

 Research Building, IIT Guwahati

Topics to Cover:

- Introduction to Powder XRD
- Overview and Use of Diffrac Software
- Strategies for Efficient Data Collection and Processing
- Instrumentation and maintenance
- Data analysis and interpretation

How to Apply :

Application for the workshop may be submitted through the link below:

Link: <https://forms.gle/xCDwtsnntbH9F1eH9>

Application Opening Date: 20.11.2025

Application Closing date: 30.11.2025

Registration Fee for Academic and Research Institute is Rs-1000/- (Who need accommodation) & Rs-500/- (Who do not need accommodation) &

Participants from industry are required to pay a registration fee of Rs. 3000/- & accommodation charge Rs-10000/-.**

**Selected participants will be intimated through email.

Bank details for the registration fee will be shared with selected participants via email.

Free travel support will be provided for participants from northeast states.


Coordinator:

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Contact Us

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