

## Rules and Regulations for Powder XRD

1. Applicants should obey the general rules and regulations of NECBH and an incomplete job order form will not be accepted/ processed. The applicants shall acknowledge North East Centre for Biological Sciences and Healthcare Engineering (NECBH), IIT Guwahati and Department of Biotechnology (DBT), Govt. of India for project no. **BT/COE/34/SP28408/2018** for the Powder Crystal XRD instrumentation facility in the conference/Journal Publications/BTP/MTP/PhD. Thesis etc.
2. The applicants have to avoid any arguments/conflicts with the operator or other NECBH staffs. In case of any conflict, should bring to the notice of the NECBH Co-ordinator, Prof G Krishnamoorthy or may write at **gkrishna@iitg.ac.in**.
3. Applicant must produce a valid ID card (Institutional ID in case of IITG applicants) during the sample booking and also at the time of analysis. In case, the applicant is unable to present during the analysis period, the alternative person from the same group should produce a forwarded letter from the respective supervisor/PI to perform the same. Exchange of slots among the groups are not allowed.
4. Applicant must be present at least 5 minute before the schedule timing on the day of sample loading. If the applicant failed to appear to, it will lead to cancellation of slot. However, the sample charges will be applicable.
5. Applications have requested to look in the notice board/email, time to time for the updates. For any clarification, the applicant should contact the in-charge.
6. The applicant is requested to bring sample in powder form for the analysis in sufficient quantity.
7. The applicant is to take a decision where he/she want to continue with sample scan on the same sample during the first few minute of scanning.
8. Once the scan is completed it would be counted as complete scan irrespective of the data quality.

# For the recent instrument data collection charges, contact the instrument in-charge at **necbheqpt.iitg@gmail.com**