



AFM Requisition Form
Advanced Materials Research Centre (AMRC), Kamand Campus
Indian Institute of Technology Mandi, Himachal Pradesh-175075
Email: amrcoffice@iitmandi.ac.in



User Information

User: Deepthi Chauhan Supervisor: Dr. Sushant Kumar Date: 10/10/26

- Name of Institute/University: IIT Patna
- Contact no & E-mail Id: 8929000557, deepthi_2422cbos@iitp.ac.in
- Billing Address: GSEL, IIT Patna, Bihta, Bihar - 801106

User From: IIT Mandi ()

Academic from Himachal-Pradesh ()

Academic from outside Himachal-Pradesh (☒)

Industrial User ()

Samples Details & Payment Details

No. of Samples: 2 Duration(in Hrs): _____ Transaction id: _____ Amount Rs.: ₹

Samples Type etched Cu-foil

- | | | |
|------------------------------|---|--|
| 1. Powder () | 2. Bulk () | 3. Thin film (☒) |
| 4. Soft samples/ Polymer () | 5. Sample Lateral Dimesnions (1-10mm) _____ | 6. Sample Height (0.1- 10mm) _____ |

Analysis Details

Modes:

- | | | |
|---|---|-------------------------|
| 1. AFM Non Contact Mode (☒) | 2. AFM Contact mode (☒) | 3. AFM Tapping Mode () |
| 4. KPFM () | 5. EFM () | 6. C-AFM () |
| 7. Photo Current Mapping () | 8. Nanomechanical () | 9. Nano-indentation () |

Undertaking:

I, _____ the undersigned hereby declare that the samples being supplied for analysis are for academic and/or research and development purpose only and the results of the analysis will not be used for settling any legal issues.

Signature of research scholar/ indenter

Signature of the Supervisor (with stamp)

Name Dr. Sushant Kumar
Designation Associate Professor

Terms and Conditions:

- Analysis on samples will be done only after receiving the analytical charges and complete details of analysis.
- External users will not be allowed to handle instruments under any circumstances
- IIT Mandi reserves the right to return the samples without performing the analysis and refund the analytical charges under special circumstances.
- If user want to get the original receipt or samples back then they have to send the envelop with fixed the post ticket.

Address for Correspondence:

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