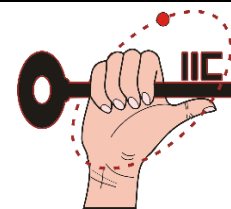




Institute Instrumentation Centre (IIC)
Indian Institute of Technology Roorkee
Roorkee – 247667 (Uttarakhand)



Requisition Form for External User: NMR
Search Equipment Code for NMR @ I-STEM: 512472

User's Name:
E-mail:
Mobile:
Institute/Organization.....

Category: ☐ External Academic Institute
☐ Govt. R&D Lab ☐ Industrial User

Type of Sample: ☐ Powder ☐ Liquid (Tick✓)

SAMPLE DETAILS (must be filled by the user)

| SN | Sample Code | Deuterated Solvent's Name | Nucleus & Number of Scans (e.g. ¹ H/128, ¹³ C/1024) | Paramagnetic (Yes/No) |
|----|-------------|---------------------------|--|--------------------------|
| 1. | | | | |
| 2. | | | | |
| 3. | | | | |
| 4. | | | | |
| 5. | | | | |

PAYMENT & I-STEM BOOKING DETAILS

(Payment receipt must be attached)

| | |
|--|--|
| Name of the A/c Holder | |
| Mode of Payment | <input type="checkbox"/> Online <input type="checkbox"/> Offline |
| Name of the Bank | |
| Date of Transaction | |
| UTR /Transaction Number | |
| Total Amount (Rs.) | |
| I-STEM FBR No. | |
| Date of Slot Provided | |
| Signature of User | |
| SUPERVISOR/HOD (Signature with Seal) | |

Instructions for users:

1. Use another requisition form if samples are more than 5
2. Solid sample should be well ground fine powder
3. Provide 15mg powder for ¹H, 30 mg for ¹³C NMR
4. If the sample is liquid, please provide 300- 500µl
5. We can only provide solvents available in our lab, please confirm before booking the slot
6. Incomplete and not duly forwarded form by the concerned Supervisor/HoD is liable to be rejected

Contact Us



Dr. Jay Singh Meena
 Tel.: 01332-285779/286170



jsmeena.mic2018@iitr.ac.in
 nmriic.iitr@gmail.com

For IIC Official Use Only

| | |
|---------------------------------|---|
| Date of Sample Receiving | |
| Total Charge | ₹ |
| Date of Data Sending | |

Analysed by: _____

Officer In-Charge, NMR