



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	
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)	

The Account details for making the payment of Analysis Charges are mentioned overleaf. The details of payment must be filled in this form.

Category	Charges*
External Academic Institute/University	₹ 700/Hour/Sample (Proton NMR) ₹ 1000/Hour/Sample (¹³ C or ³¹ P NMR) ₹ 1500/Hour/Sample (Any Other)
Govt. R & D Labs	₹ 1000/Hour/Sample (Proton NMR) ₹ 1500/Hour/Sample (¹³ C or ³¹ P NMR) ₹ 2000/Hour/Sample (Any Other)
Industrial Users	₹ 2000/Hour/Sample (Proton NMR) ₹ 3000/Hour/Sample (¹³ C or ³¹ P NMR) ₹ 4000/Hour/Sample (Any Other)

* CDCl₃, DMSO-d₆, and D₂O are included in the charges. Other solvents, including Acetonitrile-d₃, Acetone-d₆, and Methanol-d₄, will be available only on additional payment, with a charge of ₹300 per sample.
 * GST @18% will be extra on the total amount of payable charges.

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. If the sample takes more time than allotted, the user will have to pay charges for each extra hour.

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



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The details of the bank account are as under:

Name of the Bank	STATE BANK OF INDIA
BRANCH OFFICE	IIT ROORKEE- 247667
ACCOUNT NO	33L36732957
Holder Name	DEAN SRIC IITR
BRANCH NO.	1069
IFS Code	SBIN0001069
GST No.	05AAALI0033R1Z5
OR	
Scan QR Code for paying through any UPI App	 Scan & Pay Using Any UPI App to UPI ID: deansriciitr@sbi MERCHANT NAME: DEAN SRIC IITR