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 (Capital letters):.....
E-mail (Capital letters): .....
Mobile: .....
Institute/Organization.....
.....
.....
Invoice in the name of:

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

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

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)

*** $CDCl_3$, DMSO-d_6, and D_2O** are included in the charges. Other solvents, including **Acetonitrile-d_3, Acetone-d_6, and Methanol-d_4,** 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.

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.

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 ^{1}H, 30 mg for ^{13}C 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

The details of the bank account are as under:

Name of the Bank	PUNJAB NATIONAL BANK
BRANCH OFFICE	IIT ROORKEE- 247667
ACCOUNT NO	4044000100031597
Holder Name	INDUSTRIAL CONSULTANCY, IIT ROORKEE
BRANCH NO.	4044
IFS Code	PUNB0404400
GST No.	05AAALI0033R1Z5
OR	
Scan QR Code for paying through any UPI App	**MERCHANT:** INDIAN INSTITUTE OF TECHNOLOGY INDUSTRIAL CONSULT