



**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✓)

**SAMPLE DETAILS** (must be filled by the user)

SN	Sample Code	Deuterated Solvent's Name	Nucleus & Number of Scans (e.g. $^1\text{H}/128$ , $^{13}\text{C}/1024$ )	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 ( $^{13}\text{C}$ or $^{31}\text{P}$ NMR) ₹ 1500/Hour/Sample (Any Other)
Govt. R & D Labs	₹ 1000/Hour/Sample (Proton NMR) ₹ 1500/Hour/Sample ( $^{13}\text{C}$ or $^{31}\text{P}$ NMR) ₹ 2000/Hour/Sample (Any Other)
Industrial Users	₹ 2000/Hour/Sample (Proton NMR) ₹ 3000/Hour/Sample ( $^{13}\text{C}$ or $^{31}\text{P}$ NMR) ₹ 4000/Hour/Sample (Any Other)

\*  $\text{CDCl}_3$ ,  $\text{DMSO-d}_6$ , and  $\text{D}_2\text{O}$  are included in the charges. Other solvents, including  $\text{Acetonitrile-d}_3$ ,  $\text{Acetone-d}_6$ , and  $\text{Methanol-d}_4$ , 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.

**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  $^1\text{H}$ , 30 mg for  $^{13}\text{C}$  NMR
4. If the sample is liquid, please provide 300- 500 $\mu\text{l}$
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**

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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	33136732957
Holder Name	DEAN SRIC IITR
BRANCH NO.	1069
IFS Code	SBIN0001069
GST No.	05AAALI0033R1Z5

**OR**

Scan QR Code for paying through any UPI App	 <p>Scan &amp; Pay Using Any UPI App to <b>UPI ID: deansriciitr@sbi</b> <b>MERCHANT NAME: DEAN SRIC IITR</b></p>
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