



Patron

Prof. Neelima Gupta

Hon'ble Vice Chancellor

Nuclear Magnetic Resonance Spectrometer (NMR)

25th March 2025

Centre for Advanced Research (CAR)

Dr. Harisingh Gour Vishwavidyalaya (A Central University)

Sagar [M.P.]



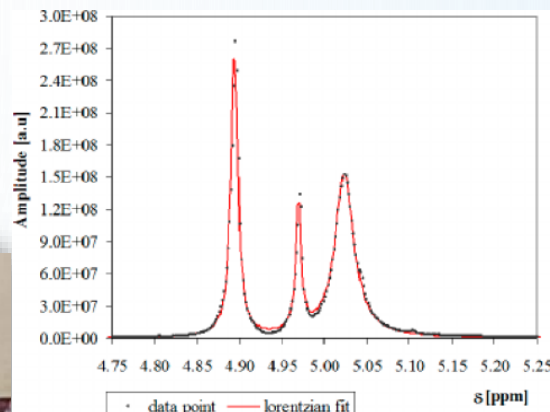
One day demonstration on Nuclear Magnetic Resonance Spectrometer (NMR)

Training Highlights:

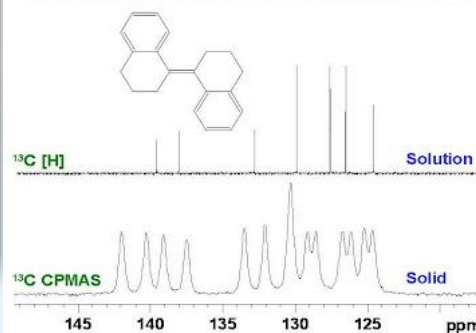
- Identification Content and purity of a sample as well as its molecular structure.
- Data Processing and Interpretation
- Safety Protocols of Nuclear Magnetic Resonance Spectrometer (NMR)



Nuclear Magnetic Resonance Spectrometer (NMR)



Solution State NMR vs Solid State MAS NMR



Who can attend:

UG & PG students /Research Scholars of all Applied Sciences

Chief Coordinator

Prof. Shweta Yadav

Course Coordinator

Dr. Krishna Dey

Technical Officer/Staff

Mr. Shivprakash Solanki

Mr. Saurabh Shah

Registration fee

Internal (DHSGSU) Participants: Rs. 200/-

External Participants : Rs. 350/-

(Fee non-refundable)

Bank Detail for paying Reg. Fees

Account name	Centre for Advanced Research
Account no.	41487942215
Bank name	State Bank of India
Branch	Saugor University
IFS Code	SBIN0001143

Last Date of Registration: 23rd March , 2025

Maximum No. of Participants: 30

(Registrations will be closed once seats are filled)

Notification to selected participants by: **24th March, 2025**

Nuclear Magnetic Resonance Spectrometer (NMR) Lab , Department of Physics, DHSGSU, Sagar

Note: Only E-certificate will be provided to the registered participants.

Fooding & lodging will be the responsibility of the participants only.

For any query please write us at: sic122015@gmail.com

Contact No.: 07049718402



Registration link:

<https://tinyurl.com/2jwbdajd>

Technical Team:

Dr. Vivek Kumar Pandey, Mr. Shivprakash Solanki,

Mr. Saurabh Shah, Mr. Ashish Chadhar, Mr. Aravind Chadhar, Mr. Mahesh Soni, Mr. Mohit Rathore, Chandra Prakash Saini

One Day Hands-on Training Programme