



Patron

Prof. Y. S. Thakur

Hon'ble Vice Chancellor

Nuclear Magnetic Resonance Spectrometer (NMR)

20th November 2025

Centre for Advanced Research (CAR)

Dr. Harisingh Gour Vishwavidyalaya (A Central University)

Sagar [M.P.]



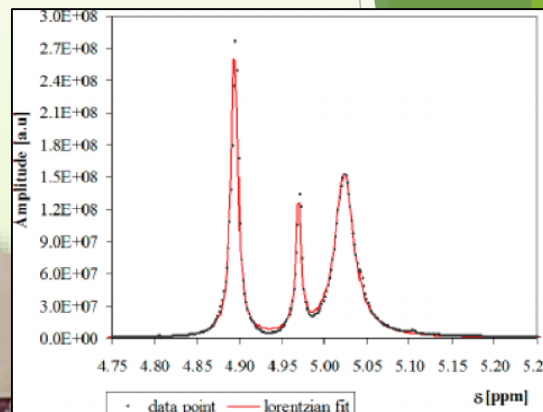
One Day Demonstration on Nuclear Magnetic Resonance Spectrometer (NMR)

Training Highlights:

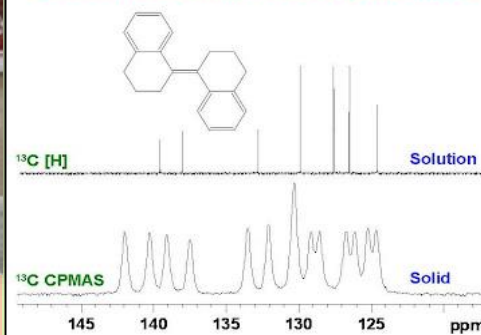
- Molecular, Content and purity Identification
- Data Processing and Interpretation
- Safety Protocols of Nuclear Magnetic Resonance Spectrometer (NMR)



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 Coordinators

Dr. Krishna K Dey

Dr. Adarsh Sahu

Technical Officer/Staff

Dr. Vivek Kumar Pandey

Mr. Shivprakash Solanki

Mr. Saurabh Sah



Registration link:

<https://tinyurl.com/439s3ad5>

CAR Technical Team:

Dr. Vivek Kumar Pandey, Mr. Shivprakash Solanki, Mr. Saurabh Sah, Mr. Ashish Chadar, Mr. Aravind Chadhar, Mr. Chandra Prakash Saini

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: 19th November, 2025 (Till 03:00 pm)

Maximum No. of Participants: 50

(Registrations will be closed once seats are filled)

Notification to selected participants by: 19th November, 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

HANDS-ON TRAINING PROGRAMME