



Patron

Prof. Neelima Gupta

Hon'ble Vice Chancellor

Nuclear Magnetic Resonance Spectrometer (NMR)

24th April 2025

Centre for Advanced Research (CAR)

Dr. Harisingh Gour Vishwavidyalaya (A Central University)

Sagar [M.P.]



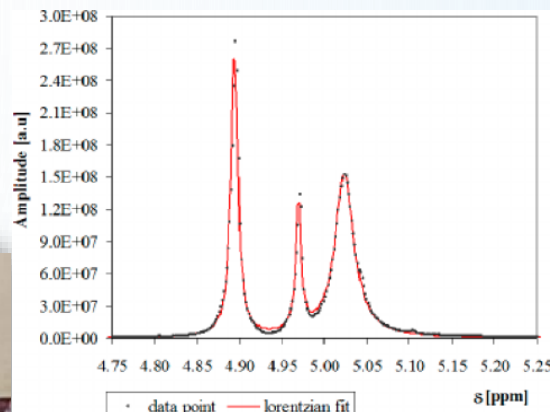
One day demonstration on Nuclear Magnetic Resonance Spectrometer (NMR)

Training Highlights:

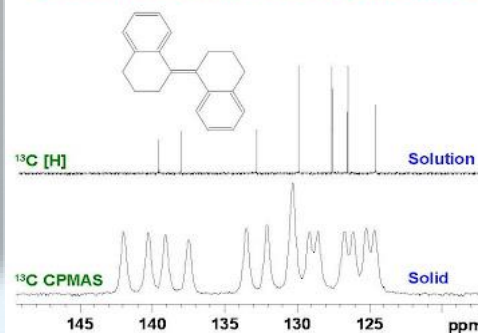
- Identification Content and purity of a sample as well as its molecular structure.
- Data Processing and Interpretation
- Safety Protocols of Nuclear Magnetic Resonance Spectrometer (NMR)



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