

Laser Raman Spectrometer

23rd September 2025

Centre for Advanced Research (CAR)

Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.)
(A Central University)

A+)

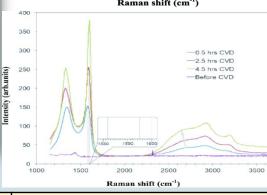
Training Highlights:

- Identification of Polymorphs, Detection of Impurities, and Analysis of Crystal Structures
- Pharmaceutical Research and Quality Control
- Data Processing and Interpretation
- Safety Protocols of Laser Raman Spectrometer



Laser Raman Spectrometer

2 hrs CVD with CH₄ as carbon sources 4 hrs CVD with CH₄ as carbon sources 4 hrs CVD with CH₄ as carbon sources 150 100 100 1500 2000 2500 3000 3500 Raman shift (cm⁻¹)



Who can attend:

UG, PG Students & Research Scholars of all Applied Sciences

> Chief Coordinator Prof. Shweta Yaday

Course Coordinator Dr. Ashish Kumar

Technical Officer/Staff Mr. Shivprakash Solanki Mr. Saurabh Shah



Registration link: https://tinyurl.com/58b5utfj

| Type of Participant | Registration Fees (Fees Non-Refundable) |
|---------------------|---|
| Internal (DHSGSU) | Rs. 200/- |
| External | Rs. 350/- |

| Bank details for paying the Registration Fees | | |
|---|------------------------------|--|
| Account name | Centre for Advanced Research | |
| Account no. | 41487942215 | |
| Bank name | State Bank of India | |
| Branch | Saugor University | |
| IFS Code | SBIN0001143 | |
| | | |

| The state of the s | | |
|--|----------------------------------|--|
| Last Date of Registration | 21st September, 2025 | |
| Notification to selected participants by | 22 nd September, 2025 | |
| Note: | | |
| Only E-Certificate will be provided to the participants. | | |
| Fooding & lodging will be the responsibility of the participants only. | | |
| Registrations will be closed once seats are filled. | | |

Venue: Laser Raman Spectrometer Lab,

Department of Physics, DHSGSU, Sagar

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

Contact No.: 07049718402

Maximum No. of Participants