



New Initiative-Training On Demand

Centre for Advanced Research (CAR)

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



Patron

Prof. Neelima Gupta
Hon'ble Vice Chancellor

Learn What You Want, When You Want

Training Highlights:

- Sample Preparation
- Hands-on Training
- Data Processing and Interpretation
- Safety Protocols of Instrument
- Routine Calibration
- Maintenance of Instrument

>Sophisticated instruments:

- ❑ GC-TOF-MS, HPLC-MS, ICP-MS
- ❑ SEM, TEM, CLSM, Polarizing Microscope
- ❑ STA, LRS, XRD, Ellipsometer
- ❑ NMR, Particle Size/Zeta Potential Analyzer
- ❑ HP-TLC, UPLC, FPLC

Who can attend:

UG & PG students / Research
Scholars of all Applied Sciences

Chief Coordinator, CAR
Prof. Shweta Yadav

Technical Officer/Staff
Dr. Vivek Kumar Pandey
Mr. Shivprakash Solanki
Mr. Saurabh Sah
Mr. Ashish Chadhar
Mr. Aravind Chadhar
Mr. Chandraprakash Saini



Registration link:

<https://tinyurl.com/bdejus69>

• **Tailored Instrument Training:** Participants can request training on any instrument available at CAR, directly aligned with their specific research interests.

• **Hands-on Sample Characterization:** Participants will directly perform the characterization and testing of user-provided samples (both internal and external)

• **Comprehensive Analysis Skills:** Participants will learn the estimation and analysis techniques by working with their own sample (one), gaining practical experience.

Timings	Registration fee (Fee non-refundable)	
	Internal (DHSGSU)	External
2 to 3 Hours per day for 7 Days	Rs. 5,000/-	Rs. 7,500/-
2 to 3 Hours per day for 15 Days	Rs. 10,000/-	Rs. 15,000/-

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

Note: 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: car@dhsgsu.edu.in
Contact No.: 07049718402 , 09935233761

On Demand Training on Various Sophisticated Instruments