

One Day Hands-on Training Programme

on

Scanning Electron Microscope (SEM)

30th April, 2025



Patron

Centre for Advanced Research (CAR)

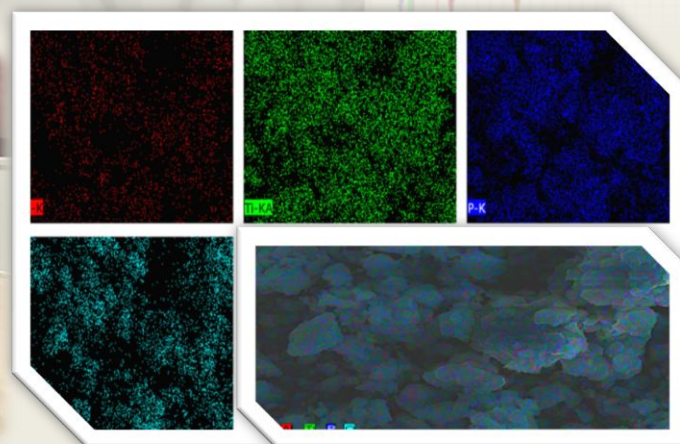
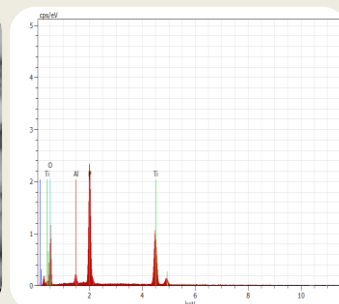
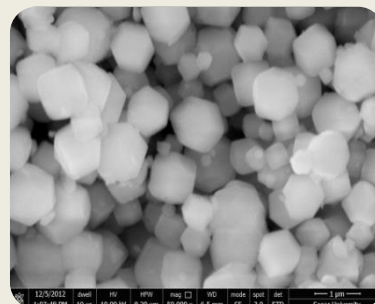
Prof. Neelima Gupta
Hon'ble Vice Chancellor

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

One day demonstration on the SEM

Training Highlights:

- Sample preparation.
- Morphological & Topographical study
- Compositional study
- Elemental Analysis
- Data Processing and Interpretation.
- Safety Protocols of SEM.



Scanning Electron Microscope (SEM)

EDX Mapping

Who can attend:

UG & PG Students/Research
Scholars of all Applied Sciences

Chief Coordinator

Prof. Shweta Yadav

Course Coordinator

Dr. Arjun Adit

Technical Officer/Staff

Mr. Shivprakash Solanki

Dr. Vivek Kumar Pandey

Mr. Ashish Chadar

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: 29th April, 2025

Maximum No. of Participants: 30

(Registrations will be closed once seats are filled)

Notification to selected participants on or before: 29th April, 2025 at 5pm

Venue: Scanning Electron Microscope (SEM) Lab,

Centre for Advanced Research, DHSGSU, Sagar

Note: Only E-certificate will be provided to the registered participants.
Fooding & lodging will be the responsibility of the participants only.



Registration link:

<https://tinyurl.com/49j8byuk>

Technical Team:

Dr. Vivek Kumar Pandey, Mr. Shivprakash Solanki, Mr. Saurabh Sah, Mr. Ashish Chadar, Mr. Aravind Chadhar, Mr. Mahesh Soni, Mr. Mohit Rathore

For any query please write us at: sic122015@gmail.com
Contact No.: 07049718402