

One Day Hands-on Training Programme

on

Confocal Laser Scanning Microscope (CLSM)

16th April, 2025



Patron

Prof. Neelima Gupta
Hon'ble Vice Chancellor

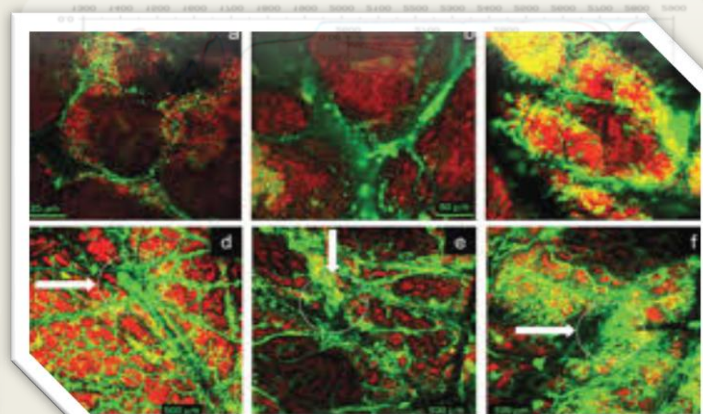
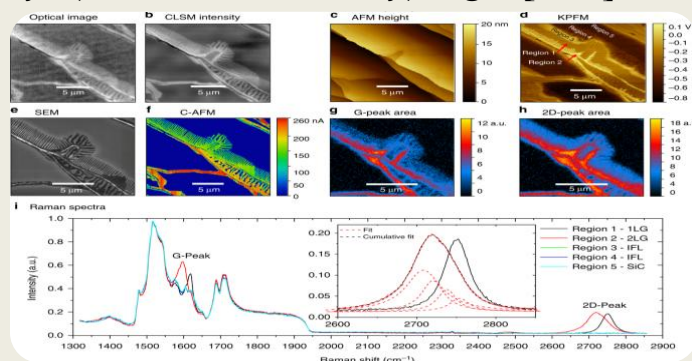
Centre for Advanced Research (CAR)

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

Demonstration on CLSM to visualize dynamic processes in living cells and tissues in real-time

Training Highlights:

- Sample preparation.
- Morphological & Topographical study.
- Data Processing and Interpretation.
- Safety Protocols of CLSM.



Confocal Laser Scanning Microscope (CLSM),

Who can attend:

UG & PG Students/Research
Scholars of all Applied Sciences

Chief Coordinator

Prof. Shweta Yadav

Course Coordinator

Prof. Shweta Yadav

Dr Archita Singh

Technical Officer/Staff

Mr. Shivprakash Solanki

Dr. Vivek Kumar Pandey

Mr. Ashish Charad



Registration link:

<https://shorturl.at/PTpm9>

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: 15th April, 2025

Maximum No. of Participants: 30

(Registrations will be closed once seats are filled)

Notification to selected participants on or before: 15th April, 2025

Venue: Confocal Laser Scanning Microscopy (CLSM) Lab,
Zoology Department, 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

Technical Team: Mr. Saurabh Sah, Mr. Aravind Chadhar, Mr. Mahesh Soni, Mr. Mohit Rathore, Chandra Prakash Saini