

Workshop On

OPTICAL MICROSCOPY OF SOFT MATTER SYSTEMS

16th Aug 2022
10 AM to 4 PM



Organized by
Dr. Rahul Mangal
**Indian Institute Of Technology
Kanpur (IITK)**

Registration Details

Registration Link: shorturl.at/dHOQ7

- No registration fee is required
- Registration will be done on first come first serve basis
- Limited Seats: 30

Objectives

Microscopic Soft Matter Systems have gathered immense attention lately, thanks to their broad array of exciting applications. For instance, emulsions, foams, colloidal suspensions, polymer films, biological tissues, bacteria etc. are few such soft matter systems. Microscopy is an essential tool for studying the properties of such systems. This workshop aims to demonstrate various optical microscopic techniques used in the study of Soft Matter Systems and the necessary analysis tools to determine various properties of such systems.

Events

- Lectures on “Microscopy of soft matter systems”
- Live demonstration of the working of an optical microscope

Who can attend?

Faculties in Science and Engineering can participate in this workshop.

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