



# Bio – Imaging Workshop

Jawaharlal Nehru Centre for Advanced Scientific Research



Schedule

- Introduction and applications of Confocal and Super-resolution microscopy,
- An Overview of Photo manipulation techniques and Calcium imaging.
- Multiphoton microscopy and its applications in Deep Tissue Imaging.
- Introduction to Spinning disk microscopy.
- High Content Imaging and its applications using Yokogawa CQ1.

In association with



Kanada Auditorium

18<sup>th</sup>-19<sup>th</sup> November 2024