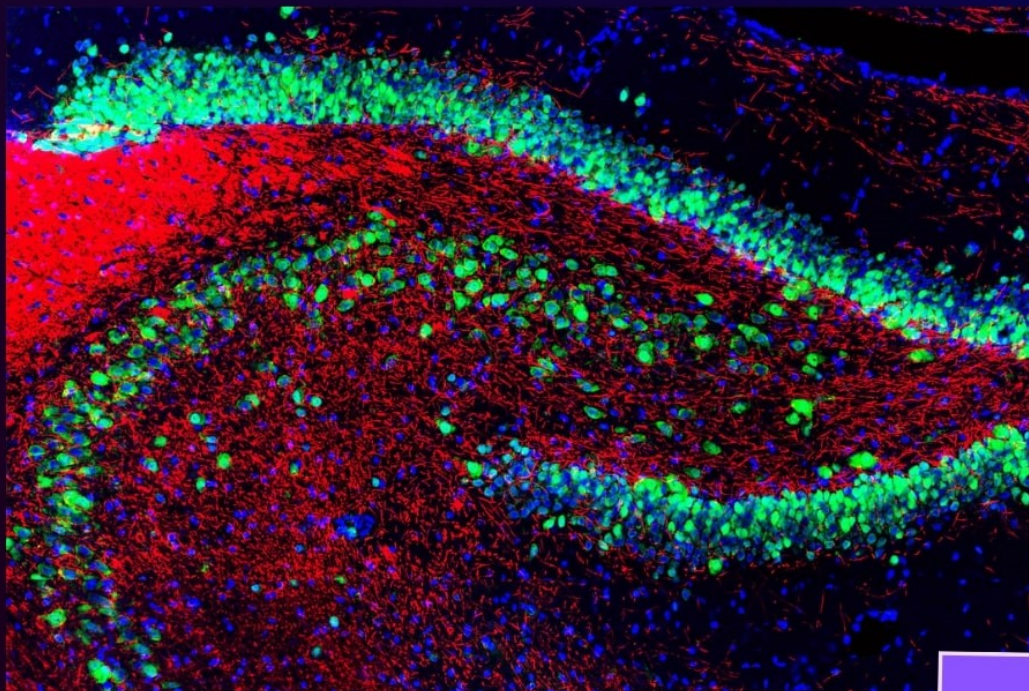


Image Processing and Data Analysis Using ImageJ

Date: 24-28th February 2025, 7 to 9 PM



To Register



Last date to apply: 20th
February 2025

COURSE FEE:
ACADIA: INR 6000
INDUSTRY: INR 10000

Course Highlights

- Basics of digital images
- Basics of camera technologies used in microscopy
- Basic operations of ImageJ
- How to make best representative images for publication?
- Image filtering and object segmentation
- ImageJ macros
- Colocalization analysis
- Intensity measurements
- Distance measurements
- Work on your own images

ORGANIZED BY

- Dr. Farhan Anjum, & Dr. Gunjan Mehta
- DBT-SAHJ Single-Molecule and Super-Resolution Imaging facility, IIT Hyderabad

SUPPORTED BY

- The Centre for In-Situ and Correlative Microscopy (SATHI-CISCoM), IIT Hyderabad
- Nikon Center of Excellence (Nikon CoE), IIT Hyderabad