XIII Bangalore Microscopy Course

Application Deadline
15 January 2021
Selection Announcement
22 January 2021

Online lecture series spanning

January - July

Eligibility

This course is primarily intended for PhD students, post-doctoral researchers, and staff of imaging core facilities.

Apply here

https://www.surveymonkey.com/r/ BMC_2020

Invited Faculty

Jason Swedlow University of Dundee, United Kindgdom

> **Christian Tischer** EMBL Heidelberg, Germany

> > Manoj Mathew Carl Zeiss, Singapore

Stephen Ross Nikon Corporation, USA

Nico Stuurman University of California, USA

Rahul Roy Indian Institute of Science, Bangalore

Roop Mallik Indian Institute of Technology, Mumbai

Satyajit Mayor & Thomas van Zanten National Centre for Biological Sciences, Bangalore

Sudipta Maiti

Tata Institute of Fundamental Research, Mumbai

Hari Shroff

National Institute of Biomedical Imaging and Bioengineering, NIH Bethesda, USA

Melike Lakadamyali University of Pennsylvania, USA

Hans Blom KTH Royal Institute of Technology, Sweden

Organisers

- Anjana Badrinarayanan (NCBS)
- Satyajit Mayor (NCBS)
- Krishnamurthy H. (NCBS)
- Minhaj Sirajuddin (inStem)
- Rahul Roy (IISc)
- Feroz Musthafa (CCAMP)
- · Gleb Grebner (Global Biolmaging)





The 13th BMC is organised by the National Centre for Biological Sciences, Bangalore. Taught by world leaders in biological microscopy, this course provides didactic training in state-of-the-art optical microscopy techniques.

A range of topics from basic microscopy to super-resolution imaging will be covered. Lectures detailing the applications of light microscopy to address specific biological questions are included in the program.



