XIII Bangalore Microscopy Course

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 Kingdom
- 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 Grebnev (Global BioImaging)

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.