

Workshop

„Basics in Bioimage handling - the dos and don'ts“

Full day imaging workshop including a
hands-on analysis session

Guest Speaker: Dr. Severina Klaus,
imaging specialist from Infectious Diseases
Imaging Platform, CIID Heidelberg



Friday, 17th of April 2026

09:00-04:00 PM

Followed by a short get together

Institute of Virology

Trogerstr. 30

81675 München

Programm

- 9:00 am **Welcome**
- 9:15 am **Images are Numbers**
- 10:00 am Coffee break
- 10:15 am **Pitfalls in Bioimage Handling**
- 11:00 am **Airyscan microscopy**
- 11:30 am Lunch break
- 12:30 pm **Practical session I: Basics of image analysis using ImageJ**
- 2:00 pm Coffee break
- 2:15 pm **Practical session II: Advanced image analysis using ImageJ and Machine Learning**
- 3:45 pm **Final discussion**
- 4:00 pm **End**

Additional information

Target participants: Doctoral and postdoctoral researchers actively working with advanced microscopy and interested in image analysis.

Materials: Computers/laptops with required software will be provided.

Costs: The workshop, including snacks and catering, is free of charge. Travel and accommodation costs cannot be reimbursed.

Registration: Send an Email to Judith Moosmüller (judith.moosmueller@tum.de). You will be notified if you secured a spot and receive further information prior to the workshop.

Venue:

Course room, ground floor,
Institute of Virology,
Trogerstr. 30, 81675 Munich

