

## Advanced Super Resolution Workshop STED vs. SRRF&TIRF

May 16<sup>th</sup> – May 18<sup>th</sup>, 2022

This practical workshop is open to users who already have practical expertise using laser microscopes (Basic Imaging Workshop certificate preferred).

You will prepare a fixed super resolution sample (antibody staining) and image it with stimulated emission depletion (STED) microscopy and super-resolution radial fluctuation combined with total internal reflection fluorescence (SRRF&TIRF) microscopy.

Maximum number 12 participants. Workshop Fee: 240 €

Day 1: Theoretical seminars and sample preparation. All participants.

Day 2 & 3: Individual groups of up to 3 users will perform hands-on sessions.

## Why attend?

- You will get useful hands-on information for the preparation of super resolution samples.
- Presentation of two available super resolution techniques will help to choose the optimal strategy for your science

Deadline: Friday May 6th, 2022!

Reserve your seat with monika.g.lang@fau.de www.oice.fau.de