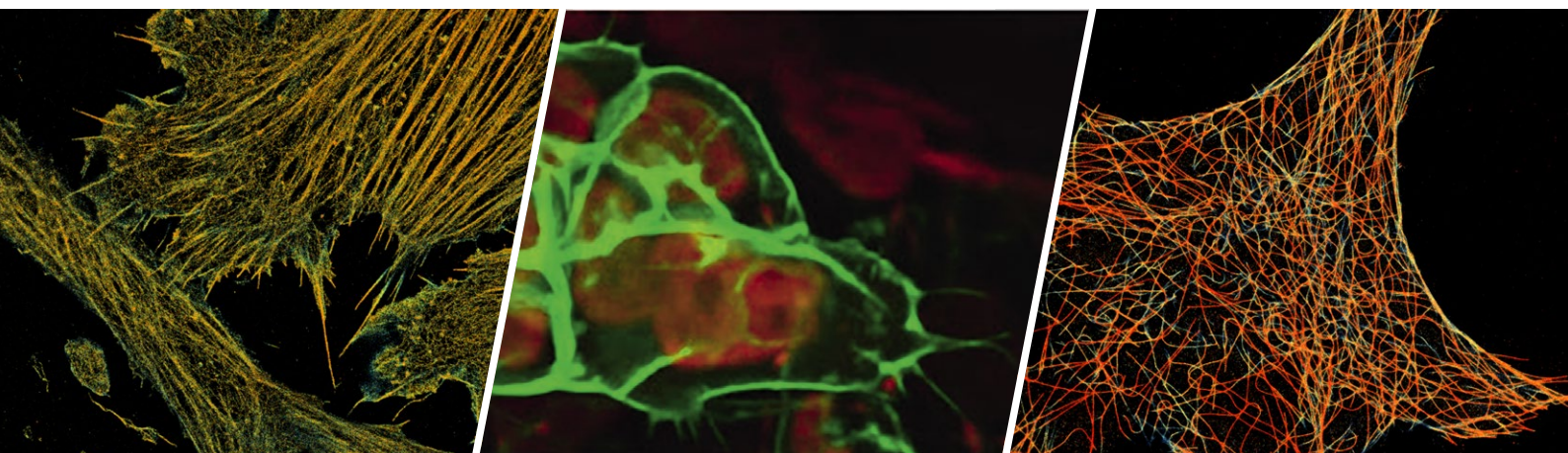


OLYMPUS WORKSHOP

Super Resolution and Quantitative Live Cell Imaging

Optical Imaging Centre Erlangen (OICE), February 18–20, 2020

Location: Friedrich-Alexander Universität Erlangen-Nürnberg, Optical Imaging Centre Erlangen (OICE), OICE / IZNF, Cauerstr. 3, 91058 Erlangen. Room Lectures 1. Floor 01.129 / Room Demos 1. Floor 01.111



Join the Olympus Workshop at the University of Erlangen-Nürnberg

Learn about the latest advances in live cell imaging techniques. Discover the new inverted IXplore Spin SR, designed for Live Cell Imaging with 120 Nanometer resolution and the high content screening microscope ScanR with its truly unique deep learning algorithm. Bring your samples to test with the systems.

Participation is free of charge. Please also feel free to share information about this event with other interested colleagues. For a better planning please register for the talks and book your hands on session in advance (see details below).

Register for the Talks and Book Your Hands-On Session Slot Today

Please get in touch with:

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AGENDA

	18 Feb.	19 and 20 Feb.
09:30 –10:30	Lecture: 100 Years Olympus and Still Breaking Barriers in Microscopy Dr. Viktor Jakob, Olympus	Hands-on session (sessions of two hours from 10:00 to 17:00h)
10:30 –11:30	Lecture: Fast Confocal Super Resolution Imaging Dr. Sebastián Peter, Olympus	
11:30 –13:00	Lunch break	
13:00 –13:45	Lecture: Deep Learning in Life Science Microscopy Daniel Bemmerl, Olympus	
13:45 –14:30	Lecture: SAFe 180: The Ultimate 2D Nanoscope Cataldo Schietroma, Abbelight	
15:00 –17:00	General demonstrations of the IXplore SpinSR - ScanR microscope systems and SAFe 180 STORM	