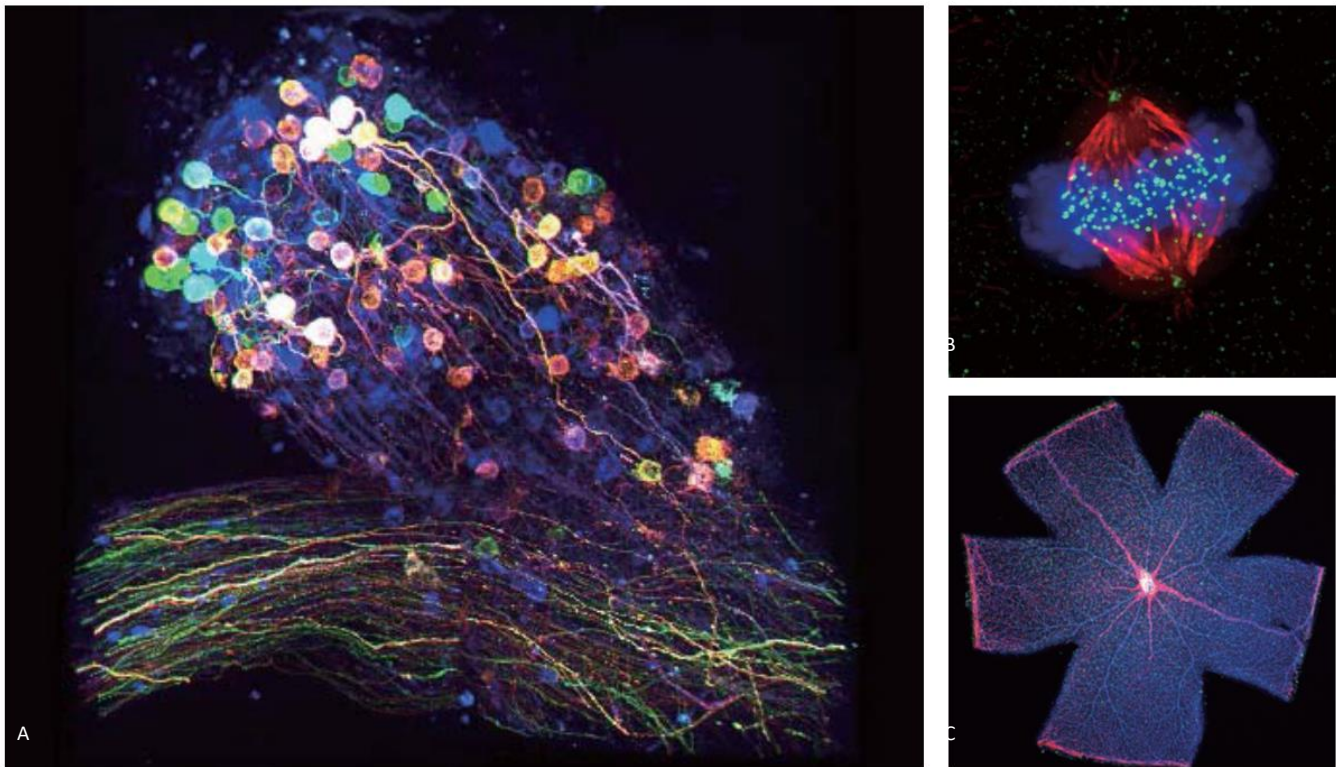


Confocal Imaging

Lunch and Learn Session on April 29th 2021

Are you interested to learn more about the technique of confocal laser scanning microscopy? In this lunch and learn session we explain the basic concepts of laser scanning microscopy. A highlight will be the introduction of the Olympus FV3000 laser scanning microscope. Discover how features like the macro-to-micro workflow, a new spectral detection technology and many more can contribute to your research work.



A: 3D image of chick ciliary ganglion cleared by tissue clearing reagent. Image data courtesy of Dr. Ryo Egawa, Tohoku University Graduate School of Life Science.

B: HeLa cell, Image data courtesy of Masanori Ikeda and Kozo Tanaka, Dept. of Molecular Oncology, Institute of Development, Aging and Cancer, Tohoku University.

C: Mouse retina, one shot overview image, Image data courtesy of Dr. Yoshiaki Kubota, Laboratory of Vascular Biology Center for Integrated Medical Research, Keio University.

Lunch and Learn information

Where: Online

When: April 29th 11.30 AM – 12.30 PM

Please sign up via email to: alexander.mueller-nedebock@olympus.de