

Fundamentals of Advanced Light Microscopy

Steffen Dietzel Head of the CoreFacility Bioimaging @ BMC

August 2019

Session 1 & 2: Mon, Aug 5 14:00-17:30

Session 3 & 4: Tue, Aug 6 14:00-17:30

Seminar room N01.017 (Mon) and N02.017 (Tue),
Biomedical Center of the LMU
Großhaderner Straße 9, 82152 Planegg-Martinsried

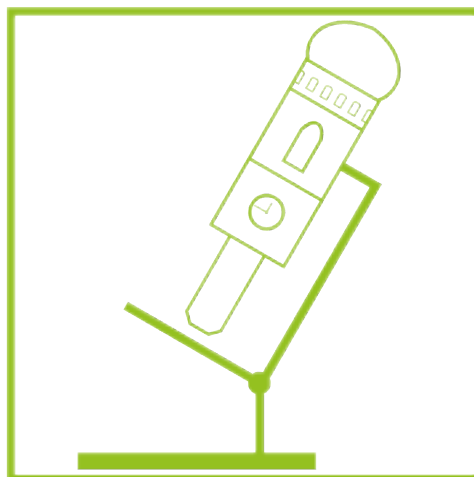
An introductory or refresher course for advanced users
and aspirants in the field of light microscopy.
Open to all interested – undergraduates and graduates

<http://www.bioimaging.bmc.med.lmu.de>



Topics:

- Basic Optics
- Fluorescence
- Digital imaging
- Confocal
- Deconvolution
- Multi-photon
- Superresolution
- FLIM (lifetime)



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Detailed program available online

