CABs 4th SUMMER SCHOOL

Center for Advanced Bioimaging Denmark

Advanced Live Cell Imaging

Taking place:
June 24 - 28, 2019

University of Copenhagen
Denmark

www.cab.ku.dk

CONTENT

This course is aimed at PhD students with experience in microscopy and with an interest in advanced live cell imaging.

The major objective of this practical course is to introduce the most advanced techniques in microscopy today, such as fluorescence lifetime imaging, super resolution, high throughput imaging, live cell imaging, and spectral imaging. The course comprises of theory and show cases and the participants will benefit from the advanced instrumentation that is part of CAB. The course gives 5 ECTS points.

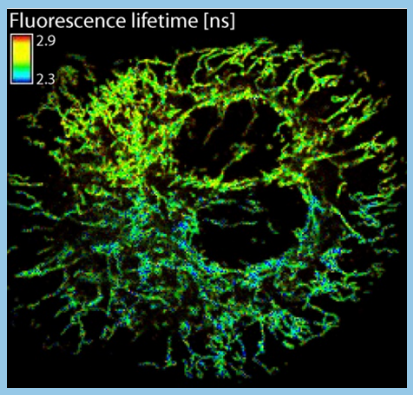
REGISTRATION

The course is limited to 20 students by competitive selection.There is no course fee but participants must pay for own travel, accommodation and meals.

REGISTRATION DEADLINE: 05.05.2019

Registration and more information please contact:
nmchristensen@bio.ku.dk

SPEAKERS



Theodorus Gadella
University of Amsterdam. Director of the van Leeuwenhoek Centre for Advanced Microscopy. Chairman of the section of Molecular Cytology. NL

Martin Oheim
University Paris Decartes. Research Director of French National Centre for Scientific Research. CNRS. F

Alejandro Mayorca Guoliani
Biotech Research and Innovation Centre, SUND, University of Copenhagen. DK

Luis Ignacio Toledo Lazaro
Center for Chromosome Stability, ICMM, SUND
University of Copenhagen. DK

Selvan Raghavendra
Department of Computer Sciences, DataLab, SCIENCE, University of Copenhagen. DK

Including
The 7th Bioimaging Workshop

Plenary speakers:
Clemens Löwik
Karin Busch