

LCI 2022

December 6 - 8, 2022

Institute of Molecular Genetics
of the Czech Academy of Sciences
Prague | Czech Republic

IMAGE OF LIFE 2022
optical sectioning and measurements

**CONFOCAL SCANNING
CONFOCAL 2-PHOTON
CONFOCAL SPINNING DISC
LIGHTSHEET**



Info & Registration

<https://course.img.cas.cz/lci/>

**LIVE CELL in SUPERRESOLUTION
QUANTITATIVE PHASE MICROSCOPY
PHOTO-KINETIC MEASUREMENTS**



**+
FAST HI-RES METHODS:
NIKON spinning disk Crest Optics X-light V3 with DeepSIM
Leica LAS X Lightning
Andor SRRF-stream**

The course is organized by the **Institute of Molecular Genetics of the Czech Academy of Sciences** in the framework of the **Czech-BioImaging** research infrastructure supported by **Ministry of education youth and sports**



COURSE PARTNERS:



We make it visible.

