



^{1ST} **Leica confocal user club meeting** **December 10-12, 2019**

Dear partners, users, friends
Company Leica Microsystems, Institute Molecular Genetics, Microscopy facility and
Pragolab s.r.o. invite you for historical first meeting in Czech Republic.

Main topics:

HyD and HyD SMD detection, functionality, principles, usage
FLIM and FCS applications with new SP8 FALCON
Revolution in S-R microscopy **Leica SP8 tauSTED** introduction in Czech Republic

Where?

Institute of Molecular Genetics of the CAS, Vídeňská 1083, 142 20
Prague 4, Czech Republic, GPS position: 50.014703, 14.465250.

Register as soon as possible, capacity is limited. Registration required!

More on: www.pragolab.cz/leicaclub

[Direct registration here](#)

1ST Leica confocal user club meeting program

Tuesday - December 10, 2019

- 9:30 History of confocal microscopy
- 10:00 Acquisition and image formation on scanning confocal microscope
- 10:30 HyD and HyD SMD detectors – solution for quantitative imaging
- 11:00 Discussion about HyDs detections
- 11:30 Hot news from Leica: SP8 **FALCON** and SP8 **TauSTED**

Lunch break

- 13:30 - 15:00 Practical session on SP8 **FALCON**, tauSTED
- 15:30 - 17:00 Practical session on SP8 **FALCON**, tauSTED

Wednesday - December 11, 2019

- 9:30 – 11:00 Practical session on SP8 **FALCON**, tauSTED
- 13:00 - 14:30 Practical session on SP8 **FALCON**, tauSTED
- 15:00 - 16:30 Practical session on SP8 **FALCON**, tauSTED

Thursday - December 12, 2019

- 9:30 – 11:00 Practical session on SP8 **FALCON**, tauSTED
- 13:00 - 14:30 Practical session on SP8 **FALCON**, tauSTED
- 15:00 - 16:30 Practical session on SP8 **FALCON**, tauSTED

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The workshop is organized in the framework of the Czech-BioImaging research infrastructure supported by MEYS (LM2015062)

