



## 2<sup>nd</sup> Leica VIP SCIENCE meeting

November 30<sup>th</sup>—December 2<sup>nd</sup>, 2021

### Where?

Institute of Molecular Genetics  
of the CAS, Vídeňská 1083, 142 20  
Prague 4, Czech Republic

### GPS position:

50.014703, 14.465250.

### Registration?

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

After the registration you will receive  
detailed program with instructions  
for social event.

Maximum capacity is 5 people  
for each session.

Dear partners, users, friends,

Company Leica Microsystems, Institute Molecular Genetics, Microscopy  
facility and Pragolab s.r.o. invite you for Leica VIP Science second meeting  
in Czech Republic.

### Main topics and talks:

General introduction of all the people from Leica and Pragolab

#### November 30<sup>th</sup> Tuesday: Introduction day

Martin Kopecký

Welcome and introduction

Ivan Novotný

Principles and trends in light microscopy

Andreas Fulterer

Introduction of Leica STELLARIS

Andreas Fulterer

New features of STELLARIS Power HyDs,  
TauSENSE in details

Nikoletta Buczek

AI-based state of the art solutions for microscope  
imaging analysis (remotely)

Alexandr Pospěch

Optical-clearing methods with Leica

Jaroslav Icha

THUNDER systems

General Discussion

Precision thermal control for light microscopy

Opening Ceremony Launch of STELLARIS FALCON on UMG

Hands-on

#### December 1<sup>st</sup> Wednesday: FLIM day

Andreas Fulterer

Multiple application with Leica STELLARIS

Daniel Hadraba

FLIM and FCS application

Heike Glauner

Discover lifetime with Leica STELLARIS FALCON  
(FLIM — FRET) remotely

Andreas Fulterer

Super-resolution with Leica STELLARIS tauSTED

General Discussion

Hands-on

#### December 2<sup>nd</sup> Thursday: Hands-on day

### Every day Hands-on sessions:

Leica STELLARIS 8 FALCON Demonstration

Andreas Fulterer

Leica THUNDER Cell Culture Demonstration

Alexander Pospěch

Go to website [www.pragolab.cz](http://www.pragolab.cz)  
or click on the direct link [here](#).