

# Microspectroscopy:

functional imaging of biological systems

FEBS Practical Course

18–24 May 2025 | Wageningen, The Netherlands

Microspectroscopy: functional imaging of biological systems

YTF SUBMISSION DEADLINE  
**1 March 2025**

APPLICATION DEADLINE  
**1 March 2025**

[www.microspectroscopy2025.febsevents.org](http://www.microspectroscopy2025.febsevents.org)

## SPEAKERS

**Ulrike Endesfelder**  
University of Bonn  
Germany

**Jack Fransen**  
RadboudUMC  
The Netherlands

**Dorus Gadella**  
University of Amsterdam  
The Netherlands

**Mark Hink**  
University of Amsterdam  
The Netherlands

**Nalan Liv**  
Utrecht University  
The Netherlands

**Janine Post**  
University of Twente  
The Netherlands

**Joris Sprakel**  
Wageningen University  
The Netherlands

**Mattias Zurbriggen**  
Heinrich Heine University  
Germany

**Mariano Gonzalez Pisfil**  
Ludwig-Maximilians-  
Universität München  
Germany

## PRACTICALS

Live cell imaging

Fluorescence Recovery  
After Photobleaching (FRAP)

Förster resonance energy  
transfer (FRET) imaging

Fluorescence Lifetime  
Imaging (FLIM)

Multi-Photon microscopy

High-Content Imaging

Superresolution microscopy

PA- GFP Imaging

## ORGANIZERS

**Jan Willem Borst**  
Wageningen University  
The Netherlands

**Koen van den Dries**  
RadboudUMC  
The Netherlands

**Yvonne Stahl**  
Goethe University  
Germany

**Stefanie Weidtkamp-Peters**  
Heinrich-Heine University  
Germany

**Confocal.nl**  
the Dutch microscopy company

**Leica**  
MICROSYSTEMS

**CHROMA**

**PICOQUANT**

FEBS Youth Travel Fund (YTF) grants are available to help PhD students and postdocs participate in this event

 **FEBS 2025**  
ADVANCED COURSE

Venue Address:  
Hotel Wageningsche Berg, Wageningen,  
The Netherlands

Email:  
[info@microspectroscopy2025.febsevents.com](mailto:info@microspectroscopy2025.febsevents.com)