

Virtual seminar and on-site demos at  
The University of Chicago



# Light-Sheet Imaging with Luxendo: Creating Tools for 3D Bioimaging

**Virtual Seminar:** February 1, 2024 • 1:00PM - 2:00PM CST  
**On-Site Demonstration Dates:** February 26 - March 1, 2024

## See the Very Latest Advances in Light-Sheet Technology

You're invited to join us February 1 for a free virtual informational seminar: **Light-Sheet Imaging with Luxendo: Creating Tools for 3D Bioimaging**. During this 60-minute seminar, we will introduce the emerging 3D imaging technique of light-sheet fluorescence microscopy (LSFM), which is opening the door for researchers to perform high-speed 3D imaging of fixed and live samples.

The presentation will primarily focus on the [MuVi SPIM](#), Bruker's multi-view light-sheet microscope for live and cleared sample imaging. We will also discuss sample requirements and sample mounting in preparation for on-site demonstrations. A Q&A session will follow the presentation.

Please contact Dr. Jan Frankowski ([jan.frankowski@bruker.com](mailto:jan.frankowski@bruker.com)) with any questions, or if you would like to learn more about how LSFM can expand your research capabilities.



MuVi SPIM



**Register now to secure your spot!**

Scan the QR code or [click here](#) to register.

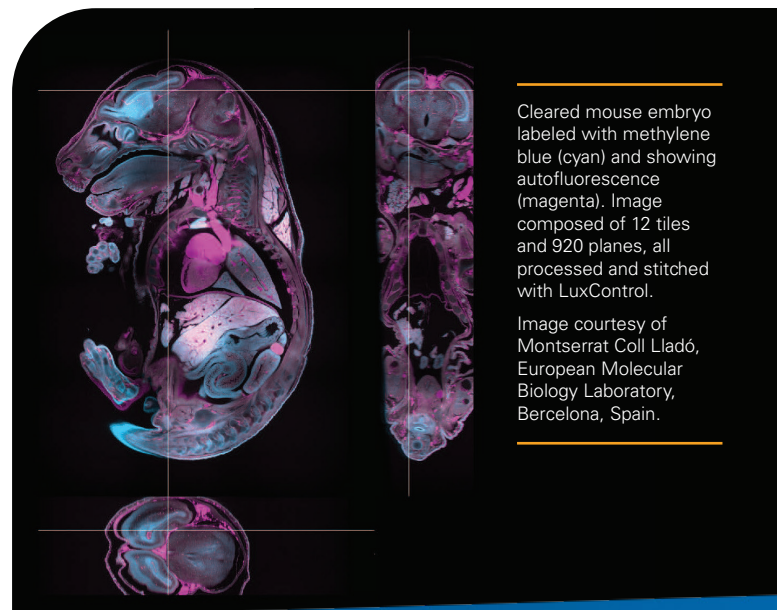
## Organizers

### Dr. Christine Labno

Director, Integrated Light Microscopy Core  
The University of Chicago  
[ccase@uchicago.edu](mailto:ccase@uchicago.edu)

### Dr. Jan Frankowski

Applications Scientist, Bruker  
[jan.frankowski@bruker.com](mailto:jan.frankowski@bruker.com)



Cleared mouse embryo labeled with methylene blue (cyan) and showing autofluorescence (magenta). Image composed of 12 tiles and 920 planes, all processed and stitched with LuxControl.

Image courtesy of Montserrat Coll Lladó, European Molecular Biology Laboratory, Barcelona, Spain.