

FCI Workshop

May 20-21, 2025, 9:00 – 16:00

(Registration necessary)

Host: Paul Ziegler

University Medicine Frankfurt

Dr. Senckenberg Institutes of Pathology and
Human Genetics

Building no. 6, seminar room 030



Zuzana Loncova

Medical University of Innsbruck

Image Analysis in Brain and Cancer Research



Hands on-training in digital analysis of histology, IHC and IF image data

- Basics of image processing
 - Object recognition techniques
 - Pixel classification and segmentation
 - Training and evaluating classifiers
 - Building and executing analysis pipelines
- using open source software (ImageJ, ilastic, CellProfiler)

