



## ImageJ/Fiji macro workshop

**HPI-Light Microscopy Unit, 6-10 May 2019**

### Topics

- **Basics of ImageJ/Fiji**
- **Object detection and segmentation**
- **Machine learning with the use of WEKA and Ilastik**
- **Single particle tracking with Trackmate**
- **ImageJ Macro programming language**
- **Batch processing using macros and advanced macro programming in Fiji**

### Trainers

**Sébastien HERBERT & Dmitry ERSHOV, Image Analysis Hub, Institut Pasteur Paris**

### Organizers

**Haralabia BOLETI, Dimitra THOMAIDOU & Evangelia XINGI,**

**Light Microscopy Unit, Hellenic Pasteur Institute**

### Sponsors

**BIOIMAGING-GR, Hellenic Pasteur Institute**