

Euro-BioImaging User Forum: “Image Data”

Tuesday, March 26th at 14:00 CET, Online event

Register here:

https://us02web.zoom.us/meeting/register/tZckduuqrDouEtZpX6st5qGbZoYN7_6Q8zA6

Time (CET)	Title	Speaker
14:00-14:05	Welcome	Euro-BioImaging Directorate
14:05-14:25	Euro-BioImaging: Image Data Services Funding and Opportunities	Aastha Mathur, Euro-BioImaging ERIC
14:25-14:45	User & Node Presentation From Pixels to Patterns: Comprehensive Analysis of Whole Mouse Brain Lightsheet Images	Shiladitya Mitra, Max Planck Institute of Psychiatry Michaela Blazikova, IMG, Advanced Light & Electron Microscopy Prague Node
14:45-15:00	Node Presentation Cellular architecture of evolving neuroinflammatory lesions and multiple sclerosis pathology	Christophe Avenel, BIIF, Swedish NMI Node
15:00-15:20	User & Hub Presentation Light-sheet microscopy: What to do with my large imaging data?	Katrín Möller, University of Iceland Isabel Kemmer Euro-BioImaging ERIC
15:20-15:35	User Presentation Light My Cells, the first France BioImaging Image Challenge	Dorian Kauffmann, FBI Data Project, France-BioImaging Node
15:35-15:40	BREAK	
15:40-16:00	User & Node Presentation STAGETOOL: Deploying deep learning for a wider audience	Oliver Meikar, University of Tartu Junel Solis, Turku Bioimaging, Finnish Advanced Microscopy Node
16:00-16:15	Node Presentation Automating Data Extraction for Research	Pedro Mallol, La Fe University and Polytechnic Hospital, BIMCV Node
16:15-16:30	Node Presentation Providing customized bioimage analysis advices & workflows through a nationwide, remotely-operating core-facility	Anne-Sophie Mace, Institut Curie, France-BioImaging Node
16:30-16:45	User Presentation KNOAP Challenge and data management with XNAT	Jukka Hirvasniemi, Erasmus MC, Population Imaging Flagship Node, NL
16:45-17:00	Wrap-Up	Euro-BioImaging Directorate

