

The Microscopy and Image Analysis Platform Freiburg is a joined network for scientific infrastructure and image analysis, founded by the DFG in 2016 with meetings on a regular basis, which reflect the interconnected nature of all partner facilities. We would like to invite all partner facilities and guests to our next MIAP partner units meeting.

Thursday, June 27th 2019 - 12:00 – 16:00 o'clock

IGBMC

Auditorium

1 Rue Laurent Fries

67400 Illkirch-Graffenstaden, FRANCE

Organization: Microscopy and Image Analysis Platform (MIAP), University of Freiburg
Centre d'imagerie, IGBMC

Agenda: June 27th 2019, 12:00 – 16:00	
12:00 – 12:05	Welcome, Introduction (Elvire Guiot, Tobias Wernet)
12:05 – 12:15	General MIAP Talk (10 min) (Tobias Wernet – MIAP, University of Freiburg)
	Facility Talks (10 min talk + 5 min questions / discussion)
	Buffer (5 min)
12:20 – 12:35	IGBMC – Imaging Facility Introduction (Bertrand Vernay – ICI, IGBMC)
12:35 – 12:50	Deep Learning / Data Reconstruction / Advanced Image Processing (Etienne Baudrier – IMAGEs Icube Lab, Université de Strasbourg)
12:50 – 13:05	Telomeres lengths/aberrations and chromosomes aberrations quantification (Bruno Colicchio – IRIMAS, Université de Haute-Alsace)
13:05 – 13:20	Topic Talk (<i>tba</i>) (Alexander Rohrbach - Bio- and Nano-Photonics, University of Freiburg)
13:20 – 13:40	Coffee Break (20 min)
13:40 – 13:55	Institut de biologie moléculaire des plantes - Imaging Facility Introduction (Jerome Mutterer – IBMP, CNRS)
13:55 – 14:10	Multifunctional holographic microscopy (Nicolas Verrier – IRIMAS, Université de Haute-Alsace)
14:10 – 14:25	Laboratory of Bioimaging and Pathologies - Imaging Facility Introduction (Ludovic Richert - LBP, Université de Strasbourg)
14:25 – 14:40	OMERO in action: OMERO.figure and OMERO.Parade (Alexia Loynton-Ferrand – Biozentrum, University of Basel)
14:40 – 14:55	FAIM-Robocopy: Safe and Flexible Transfer of big Amounts of Data (Laurent Gelman – Friedrich-Miescher-Institute (FMI))
	Buffer (5 min)
15:00 – 16:00	Open Discussion / Round Table (60 min) (Roland Nitschke – MIAP / LIC, University of Freiburg; all participants)
16:00 – 16:30	Optional: Facility Tour IGBMC (30 min) (Elvire Guiot – ICI, IGBMC)

For more information, please contact MIAP: <https://miap.eu> - info@miap.eu