European XFEL Users' Meeting — Satellite meeting

European XFEL

Data User Experience in a Changing World

Monday 25.01.2021, 09:00 – 12:30 Virtual Meeting (Zoom)

This virtual meeting will be organised by the groups of the EuXFEL data department, comprising Controls, Data Analysis, Detectors, Electronic and Electrical Engineering, IT and Data Management.

- The workshop will comprise of the following sessions:
- Remote Experiments (control systems and user interfaces)Data Analysis
- Automation and Motion Control
- FAIR Data Management
- Detector Performance and Calibration

The anticipated target audience includes existing and potential future users of the facility. In particular given the challenging situation of carrying out experiments during the pandemic, this event can help to understand opportunities and constraints of carrying out remote experiments at European XFEL..

Organiser: Fabio Dall'Antonia Contact: fabio.dall.antonia@xfel.eu

Date			
time			
9:00	Welcome, Introduction and Overview, plenary	Steve Aplin	European XFEL
9:30	Workshop Sessions, parallel		
	Remote Experiments	Darren Spruce	European XFEL
		Francesco Dallari	DESY, Hamburg
	Data Analysis	Fabio Dall'Antonia	European XFEL
		Mario Reiser	Stockholm University
	Automation and Motion Control	Patrick Geßler	European XFEL
		Vicente Rey Bakaikoa	ESRF
	FAIR Data Management	Krzysztof Wrona	European XFEL
		Filipe Maia	Uppsala University
	Detector Performance and Calibration	Monica Turcato	European XFEL
		Kartik Ayyer	MPSD Hamburg
10:30	Coffee break		
11:00	Panel Discussion, plenary Workshop Sessions Review	Steve Aplin	European XFEL
12:15	Closing (ca. 10 mins)	Steve Aplin	European XFEL