



User experience of data analysis at European XFEL

Tuesday 28 January 2020
DESY, Notkestraße 85, 22607 Hamburg

This community driven satellite workshop is focused on sharing user experience from users with users. We anticipate two short sessions on the topics of (i) online data analysis and (ii) offline data analysis and data reduction. This is complemented with opportunities to network through informal exchanges.

Both sessions of about 45 minutes are planned to start with very brief presentation from users to kick start the discussions. The 3-slide presentation is to summarize the what, how and why of their specific data analysis at EuXFEL.

We invite all users to share their experience - be it through a 3-slide presentation or through participation in subsequent discussions. The remaining time is scheduled for questions and answers between presenters and audience.

Future users are of course welcome to attend the event as well.

The emphasis of the event is on exchanging data analysis experience from using European XFEL to avoid duplication of effort, and for European XFEL to seek guidance on the community's wishlist for continued, improved and new services.

Organizers: Fabio Dall'Antonia,
Hans Fangohr

Contact: fabio.dall.antonio@xfel.eu

Contact: hans.fangohr@xfel.eu

Tuesday 28 January 2020 – DESY, CSSB Lecture theatre (tbc)			
14:00	Welcome	Steve Aplin	European XFEL
14:10	Session 1 – online analysis		
		Valerio Mariani	CFEL
		Clemens Prescher	DESY
		Philipp Schmidt	European XFEL
14:55	Session 2 – offline analysis and data reduction		
		Filipe Maia	Uppsala University
		Oleksandr Yefanov	CFEL
		Michael Schneider	MBI Berlin
15:40	Coffee, networking and close		