European XFEL Users' Meeting — Satellite meeting



Current status and future completion of the HED instrument and the HIBEF contributions

Date 25.01.2022/ 13:00 Virtual Meeting (Zoom)

Scientific highlight of experiments performed in the last year at the HED beamline as well as planed future developments will be represented and discussed.

Organiser: Carsten Baehtz Contact: c.baehtz@hzdr.de

Date			
13:00	Welcome to HED	S. Pascarelli	European XFEL
13:15	Status of the HIBEF UC	T. Cowan	HZDR
13:30	The color of x-rays - seeding, two color mode, monochromators and spectroscopy at HED	U. Zastrau	European XFEL
14:10	HI-laser	A. Laso Garcia	HZDR
14:30	Results of HED 2621	M. Oliver	STFC UK
14:50	Short virtual coffee break		
15:00	New opportunities for diamond anvil cell research at XFEL	M. McMahon	University of Edinburgh
15:20	Status, capabilities, and future development of IC2	C. Strohm	DESY
15:40	Status of the pulsed magnetic field setup	T. Herrmanns- dörfer / S. Yamamoto	HZDR
16:00	End		