## PhotonMEADOW23

## Wednesday, September 13, 2023

## Wavefront sensing (10:10 AM - 11:00 AM)

time	[id] title	presenter
10:10 AM	[43] Developing high numerical aperture EUV Lithography at FELs	RUIZ LOPEZ, Mabel
10:40 AM	[59] Wavefront sensing : Investigating FEL sources and Optics tuning	MANFREDDA, Michele

## Wavefront sensing (11:20 AM - 12:50 PM)

time	[id] title	presenter
11:20 AM	[93] Wavefront metrology and beam propagation in the EUV/X-ray spectral range	MAI, Dong Du
11:50 AM	[12] Hard X-ray Hartmann wavefront sensor for focus optimization of Compound Refractive Lenses at the European X-ray Free Electron Laser	Dr KUJALA, Naresh
12:10 PM	[40] High-resolution hard X-ray Hartmann wavefront sensor	DOVILLAIRE, Guillaume
12:30 PM	[64] Recent developments in X-ray speckle-based techniques at Diamond Light Source	WANG, Hongchang