



SRI 2024

Wednesday 28 August 2024

Mikrosymposium 6/1: FELs: New facilities and Opportunitites: MS6/1 - Saal E (11:00 - 13:00)

time	[id] title	presenter
11:00	[1051] Status of the EuXFEL	FEURER, Thomas
11:20	[1040] FEL machine development and experiments	GIANNESSI, Luca
11:40	[649] Background-Free Intensity Autocorrelation Measurements for Hard X-ray Free-Electron Lasers Using Second Harmonic Generation in Diamond	OSAKA, Taito
12:00	[685] Switchable X-ray OAM from a Free-Electron Laser Oscillator	HUANG, Nanshun
12:15	[847] LCLS-II Gas Based Intensity and Spectral Diagnostics for the Soft X-ray Range	MOELLER, Stefan
12:30	[559] RF Direct Sampling Processor Brings Revolutionary Progress to Beam Diagnostics	LAI, Longwei
12:45	[788] Tunable-Bandwidth Monochromator for Hard X-rays with Wavefront Preserving Crystal Optics	YAVAS, Hasan