

SRI 2024

Tuesday 27 August 2024

Mikrosymposium MS 1/1: Beamline Optics and Diagnostics: MS1/1 - Saal B (11:30 - 13:30)

time	[id] title	presenter
11:30	[868] Achromatic and Apochromatic X-ray Lenses	VILA-COMAMALA, Joan
11:50	[887] Ultra-intense sub-10 nm focusing at a hard X-ray FELs	YAMADA, Jumpei
12:10	[281] Modular refractive X-ray Optics with Integrated Wavefront Manipulation	SEIBOTH, Frank
12:30	[287] A Piezo-Modulated Active Grating for Selection of X-ray Pulses Separated by One Nanosecond	SIMONE, Vadilonga
12:45	[274] Adaptive Focal Plane Variation Using Alvarez X-ray Lens	DHAMGAYE, Vishal
13:00	[221] SHADOW4: The Popular Ray Tracing Revived for Evolving Synchrotron Sources	SANCHEZ DEL RIO, Manuel
13:15	[748] Accurate Ray Tracing of Bent Crystals in Bragg and Laue Geometries in Real Time with xrt and OpenCL	KLEMENTIEV, Konstantin