

SRI 2024

Thursday 29 August 2024

Mikrosymposium 4/1: New Detector Developments: MS4/1 - Saal F (11:00 - 13:00)

time	[id] title	presenter
11:00	[1042] Detector Development at PSI - Past, Present, and Future	SCHMITT, Bernd
11:20	[197] XIDyn: A Charge Cancellation Detector for high Timing and Flux Measurements at 4th Generation Synchrotrons	WILSON, Matt
11:40	[57] Progress in Developing Novel Germanium Detectors at NSLS-II	SIDDONS, David
12:00	[199] Advanced X-ray Pixel Detector (AXPiDe v2.0): New Modular Multichannel Detector Based on SDD Available at the XAFS Beamline of Elettra	AGOSTINI, Giovanni
12:15	[535] HEPS-BPIX4 : Process in 6M Hybrid Pixel Detector Design and Engineering Prototype for HEPS	LI, Zhenjie
12:30	[558] Development of a New Generation Multi-Element Monolithic HPGe for XAFS Applications	GIMENEZ, Eva
12:45	[275] TEMPUS, a Timepix4-Based Detector for Photon Science	CORREA, Jonathan