



# Future Detectors for the European XFEL

## Monday 18 September 2023

### Front-End Detector Developments II - XHQ 1.173 (16:00 - 17:40)

-Conveners: Chair: Torsten Laurus

time	[id] title	presenter
16:00	[13] From DSSC to to the next generation of soft X-Ray detectors	PORRO, Matteo
16:25	[14] Polimi's Experience Towards Development of New Front-End Solutions for Next-Gen EuXFEL Detectors	FIORINI, Carlo
16:50	[15] Front-End Electronics and IP Blocks in 65 nm CMOS Technology for Pixel Detectors in X-ray Imaging Applications	GAIONI, Luigi
17:15	[16] Development of Front-End Electronics in 28 nm CMOS Technology	GAIONI, Luigi