

Advanced Low Emittance Rings Technology (ALERT) 2016 Workshop

Friday, 16 September 2016

Diagnostics, Instrumentation and coating (08:30 - 10:45)

time	[id] title	presenter
08:30	[40] Ultra-low vertical emittance measurements in the Australian Light Source	Prof. BOLAND, Mark
08:55	[41] Conceptual design of X-ray interferometer for extremely apparent small beam size in FCC-ee and beam halo measurement with coronagraph for HL LHC	Prof. MITSUHASHI, Toshiyuki
09:20	[42] Ultra-short bunch length diagnostics	BERNHARD, Axel
09:45	[43] Laser engineered surfaces	Prof. ABDOLVAND, Amin
10:10	[44] Experience with coating of low gap chambers	KERSEVAN, Roberto
10:35	[45] Discussion	