

Physics and Applications of High Brightness Beams

Monday, June 19, 2023

FEL and coherent radiation (3:00 PM - 4:30 PM)

time	[id] title	presenter
3:00 PM	[24] EUPRAXIA	FERRARIO, Massimo
3:25 PM	[56] Terawatt-Scale Attosecond X-ray Pulses from a Free Electron Laser Cascade	FRANZ, Paris
3:50 PM	[55] Radiation detection and coherent harmonic generation for the PAX Experiment at FACET-II	HESSAMI, Rafi

FEL and coherent radiation (5:00 PM - 6:30 PM)

time	[id] title	presenter
5:05 PM	[77] Ponderomotive Microbunching for a Superradiant Thomson Source	SCHAAP, Brian
5:30 PM	[6] First Light at the Israeli THz Superradiant Free Electron Laser	GOVER, Avraham
5:50 PM	[87] An open source platform for integrated design and control of compact radiation sources	BRUHWILER, David