

IOTA/FAST Collaboration Meeting 2024

Tuesday, 12 March 2024

Run 4 Experiment Reports: Session I - Wilson Hall, One West (13:30 - 15:00)

-Conveners: Alexander Valishev

time	[id] title	presenter
13:30	[3] Operations in Run 4	MACLEAN, Daniel
14:00	[4] Nonlinear Integrable Optics (NIO)	WIELAND, John KUKLEV, Nikita
14:30	[5] Instability Thresholds (NIOLD)	BOSSARD, Mary

Run 4 Experiment Reports: Session II - Wilson Hall, One West (15:30 - 17:00)

-Conveners: Jinhao Ruan

time	[id] title	presenter
15:30	[7] Single-Electron Tracking (SETI)	ROMANOV, Aleksandr
16:00	[6] Interferometry of Undulator Radiation from Single Electrons (CLARA)	STANCARI, Giulio SHEMYAKIN, Alexander
16:30	[8] Quasi-Isochronous Lattices (LADR)	WALLBANK, Michael

Wednesday, 13 March 2024

Run 4 Experiment Reports: Session III - Wilson Hall, One West (10:00 - 11:00)

-Conveners: Daniel Broemmelsiek

time	[id] title	presenter
10:00	[10] Noise in Intense Electron Bunches (NEB)	KLADOV, Sergei
10:30	[9] Tapering Enhanced Stimulated Super-Radiant Amplification (FAST-GREENS)	MUSUMECI, Pietro MUROKH, Alex