

JAI Fest

Friday, 10 December 2021

Session 2: Facility upgrades and new techniques (10:50 - 12:30)

-Conveners: Stephen Gibson

time	[id] title	presenter
10:50	[22] Upgrades to the CLEAR facility at CERN	DYKS, Luke Aidan
11:10	[23] Machine Learning applied to processing cavity BPM signals	LYAPIN, Alexey
11:30	[25] Development of laser-particle process for GEANT4 and validation with ATF2	ALDEN, Siobhan
11:50	[28] Instability and Beam-Beam Study for Multi-TeV PWFA e+e- and gamma gamma Linear Colliders	CHEN, Ben
12:10	[26] Applications of Bayesian Inference in Radiation Reaction Experiments	LOS, Eva