

FCC-ee optics tuning and alignment mini-workshop | FCCIS WP2 hybrid event

Wednesday, 11 May 2022

Optics corrections and tuning studies - 6/R-012 - conference room (14:00 - 17:50)

-Conveners: Pantaleo Raimondi

time	[id] title	presenter
14:00	[1] Intro and plan	TOMAS GARCIA, Rogelio
14:15	[17] Effects of misalignments on dynamic aperture and luminosity	SHATILOV, Dmitry
14:35	[18] Effects of misalignments on polarisation and energy calibration	BLONDEL, Alain
14:50	[2] Status of FCC-ee optics tuning simulations	CHARLES, Tessa
15:10	[3] Dynamic aperture, sextupoles, etc.	HOFER, Michael
15:30	Coffee break	
15:55	[7] Optics studies at the ESRF in the years 2010-2018	FRANCHI, Andrea
16:15	[4] Towards a technical lattice	VAN RIESEN-HAUPT, Leon
16:35	[5] Measurement techniques	KEINTZEL, Jacqueline
16:55	[6] ESRF-EBS correction algorithms	LIUZZO, Simone
17:15	[8] Discussion	