

ICFA Mini Workshop on High Order Modes in Superconducting Cavities 2016

Tuesday, 23 August 2016

Student Session: Simulation - Konferenzsaal A (09:00 - 10:30)

time	[id] title	presenter
09:00	[59] Eigenvalue Tracking for the Sensitivity Analysis of Higher Order Modes	GEORG, Niklas
09:30	[60] Cavity design study for the Higgs and Top running modes of the FCC-ee	GORGI ZADEH, Shahnam
10:00	[62] Wakefield Calculation in Dielectrically Lined Rectangular Waveguides Based on a Semi-Analytical Eigenmode Expansion	REIMANN, Franziska

Student Session: Measurements - Konferenzsaal A (13:30 - 15:00)

time	[id] title	presenter
13:30	[65] HOM-based Cavity Alignment Measurement at FLASH	HELLERT, Thorsten
14:00	[66] Pre-installation spectral response analysis of the HiLumi LHC crab cavity HOM couplers	JAMES ALEXANDER, Mitchell
14:30	[67] Higher Order Modes based Beam Phase Measurements at the European XFEL	SHI, liangliang