

MT25 Conference 2017 - Timetable, Abstracts, Orals and Posters

Monday 28 August 2017

Mon-Mo-Or1: LHC and HL-LHC magnets (10:30-12:15)

-Conveners: **Attilio Milanese; Luis Garcia-Tabares**

time	[id] title	presenter
10:30	[29] Hi-Lumi LHC Twin Aperture Orbit Correctors Magnet Assembly & Cold Test	DE RIJK, Gijs
10:45	[167] Training Performance with Increased Coil Pre-stress of the 2-m Model Magnet of Beam Separation Dipole for the HL-LHC Upgrade	SUGANO, Michinaka
11:00	[823] Training of the main dipoles magnets in the Large Hadron Collider towards 7 TeV operation	TODESCO, Ezio
11:15	[451] Detailed magnetic and mechanical design of the nested orbit correctors for HL-LHC	TORAL, Fernando
11:30	[782] Status of the Activity for the Construction of the HL-LHC Superconducting High Order Corrector Magnets at LASA-Milan	SORBI, Massimo
11:45	[89] Development of a short model of the superconducting separation dipoles D2 for the High Luminosity Upgrade of LHC	FABBRICATORE, Pasquale
12:00	[1183] A Statistical Analysis of Electrical Faults in the LHC Magnets	TOCK, Jean-Philippe