

MT25 Conference 2017 - Timetable, Abstracts, Orals and Posters

Tuesday 29 August 2017

Tue-Af-Po2.01: Accelerator Magnets (13:15-15:00)

[id] title	presenter	board
[1206] Design Study of a Novel, LHC High-Lumi CCT Orbit Corrector.	Dr VAN NUGTEREN, Jeroen	
[480] Magnetic Design Update of Large Aperture Beam Separation Dipole for the HL-LHC Upgrade	SUGANO, Michinaka	
[406] Influence of 3D effects on field quality in the straight part of accelerator magnets for the High Luminosity Large Hadron Collider	NILSSON, Emelie	
[174] Development of MQYY: a 90 mm NbTi double-aperture quadrupole magnet for HL-LHC	FELICE, Helene	
[195] Quench Protection Heater Study with the 2-m Model Magnet of Beam Separation Dipole for the HL-LHC Upgrade	SUZUKI, Kento	
[384] Preliminary design of the FAIR Super FRS superferric branched dipoles	Dr MADUR, Arnaud	
[495] Field Measurement to evaluate iron saturation and coil end effects in the 2-m Model Magnet of Beam Separation Dipole for the HL-LHC Upgrade	Mr ENOMOTO, Shun	
[755] Electromagnetic analysis of a superconducting bus-bar for SIS100 particle accelerator at FAIR	Mr TOMKOW, Lukasz	
[1047] Magnetic measurements of the NICA booster superconducting magnets	BORISOV, Vladimir	