

MT25 Conference 2017 - Timetable, Abstracts, Orals and Posters

Thursday, August 31, 2017

Thu-Mo-Or29: Cryogenics & Auxiliary Technologies (8:45 AM - 10:30 AM)

-Conveners: Riccardo Musenich; Rob Van Weelden

time	[id] title	presenter
8:45 AM	A0115] A REBCO Persistent-Current Switch, Immersed in Solid Nitrogen, Operating In the Temperature Range 10-30 K	MICHAEL, Philip
9:00 AM	A0993] The Study of Pulsed Strong Magnetic Field Measurement System based on Distributed Magnetic Field Sensors	Prof. LI, Zhenhua
9:15 AM	A01176] Temperature dependent behaviour of a barrel-type HTS dynamo	Dr JIANG, Zhenan
9:30 AM	A0670] Design and Test of the Cryogenic Cooling System for the Rotating Magnetic Validator of the 10 MW SUPRAPOWER Offshore Superconducting Wind Turbine	SUN, Jiuce
9:45 AM	A0772] CRYOGENIC ENVIRONMENTS FOR QUANTUM TECHNOLOGIES	Dr MELHEM, Ziad
10:00 AM	A060] Hub- and Site-cooling of MRI magnets using a mobile cryogenic system	Dr MORTENSEN, Anders
10:15 AM	A0114] Cryogenics Engineering for Superconducting Magnets at DEMACO	Mrs MENDEZ, Rossi