

MT25 Conference 2017 - Timetable, Abstracts, Orals and Posters

Monday, August 28, 2017

Mon-Af-Or9: Stability, Magnetisation and Field Quality (5:00 PM - 6:30 PM)

-Conveners: Matthias Mentink; Fedor Gömöry

time	[id] title	presenter
5:00 PM	[M1022] Overview of Recent Progress in No-Insulation REBCO Magnet Research	HAHN, Seungyong
5:15 PM	[M1035] Mechanisms to enhance stability, post-quench recovery and availability in non-insulated REBCO magnets	Dr CHAN, Wan Kan
5:30 PM	[M1103] Self-heating effect in HTS coils	BERGEN, Anne
5:45 PM	[M1024] A portable superconducting magnet system with trapped field > 3 T	Mr DIFAN, Zhou
6:00 PM	[M1035] Analysis of Minimum Quench Energy of ITER NbTi and Nb3Sn CICCs	BAGNI, Tommaso
6:15 PM	[M1085] Design of a Magnet Bore Field Mapper Consisting of a Cylindrically Fixed Array of Inexpensive Hall Elements to Probe Low-Order Spherical Harmonics in Real Time	Dr HILTON, David K.