

MT26 Abstracts, Timetable and Presentations

Tuesday, 24 September 2019

Tue-Af-Po2.22 - Stability of Conductors and Coils II - Level 2 Posters 2 (14:00 - 16:00)

-Conveners: Honghai Song; Haigun Lee

[id] title	presenter	board
[1095] Tue-Af-Po2.22-07 [80]: Quench test of a stacked REBCO coil composed of six single pancakes with electrically conductive epoxy resin	Dr MIYAZAKI, Hiroshi	
[1211] Tue-Af-Po2.22-02 [76]: Smart Insulation that Enables Calculation of Operating Current of ReBCO Coil	Dr KIM, Hyung-Wook	
[1206] Tue-Af-Po2.22-04 [78]: Study on Cooling and Over-current Characteristics of a Superconducting Magnet Using a Grooved Bobbin	Mr NOH, Hyun Sung	
[844] Tue-Af-Po2.22-01 [75]: Investigation on Electrical and thermal behaviors of 2G HTS Racetrack Coil with Metal-Insulator Transition Insulation Material under External Time-Varying Magnetic Field	KO, Jung Hyup	
[1710] Tue-Af-Po2.22-09 [82]: Characteristics research on BSCCO HTS tapes with short-circuit impulse current impact at LNG cooling ambient temperature	Mr ZHAO, Guangrui	
[1205] Tue-Af-Po2.22-03 [77]: Investigation on the Thermal and Electrical Characteristics of GdBCO Magnet Using Intentional Bypass Current Path	Mr KIHUN, Kim	
[1271] Tue-Af-Po2.22-06 [79]: Investigation on the correlation between electric and thermal contact resistance of REBCO HTS wires	SEO, Geonhang	
[1821] Tue-Af-Po2.22-08 [81]: Presentation withdrawn		