

MT26 Abstracts, Timetable and Presentations

Wednesday, 25 September 2019

Wed-Af-Po3.24 - Small Test Model Coil - Level 3 Posters (14:00 - 16:00)

-Conveners: Rainer Meinke; Eric Sun

[id] title	presenter	board
[718] Wed-Af-Po3.24-07 [101]: Electrical insulation testing for CFETR CS model coil	Dr YUANYUAN, Ma	
[981] Wed-Af-Po3.24-06 [100]: Design and Test a ReBCO Conduction-Cooled Solenoid Magnet without Insulation	Dr LIU, Xuyang Mr NING, Feipeng	
[1060] Wed-Af-Po3.24-05 [99]: Manufacture and performance test of High Temperature Superconducting Coils for 3.5T Magnetic Separation	LIU, Huajun GUO, Liang	
[1356] Wed-Af-Po3.24-10 [104]: An Experimental Study on “Defect-irrelevant” Behavior of No-insulation REBCO Pancake Coil in Conduction-Cooling Operation	BONG, Uijong	
[1339] Wed-Af-Po3.24-02 [96]: Design, Construction and Test of a Double-Pancake Coil wound with Kilometer Long REBCO tape	Mr KIM, Jaemin	
[1501] Wed-Af-Po3.24-09 [103]: Composite Mechanical Properties of Coils Made With Nickel-Alloy Laminated Bi-2223 Conductors	MARSHALL, William	
[1185] Wed-Af-Po3.24-04 [98]: Design and research of a REBCO plate-stacked coil	ZOU, Guihong JIANG, Donghui	
[1666] Wed-Af-Po3.24-01 [95]: A cable-scale experiment to predict training characteristics of superconducting magnets and explore new magnet materials	KOVACS, Chris	
[1225] Wed-Af-Po3.24-03 [97]: Design and Development of a High-Frequency Magnet Prototype for Magnetic Hyperthermia Applications	Prof. NOMURA, Shinichi	
[1638] Wed-Af-Po3.24-08 [102]: Reliability evaluation procedure of REBCO coated conductor tapes based on mechanical and electro-mechanical properties obtained by uniaxial tension and cyclic tests at 77 K	SHIN, Hyung-Seop	