

MT26 Abstracts, Timetable and Presentations

Thursday, 26 September 2019

Thu-Mo-Or17 - Very High Field Magnets - Regency CD (10:45 - 12:45)

-Conveners: Xavier Chaud; Gen Nishijima

time	[id] title	presenter
10:45	[1364] Thu-Mo-Or17-01 [Invited]: High field cryogen-free superconducting magnet development beyond 30 T with advanced REBCO and high strength Nb ₃ Sn conductors	AWAJI, Satoshi
11:15	[1615] Thu-Mo-Or17-02: The 40 T Superconducting Magnet Project at the National High Magnetic Field Laboratory	BAI, Hongyu
11:30	[813] Thu-Mo-Or17-03: Test and commissioning of the 32 T superconducting magnet	WEIJERS, Hubertus
11:45	[1353] Thu-Mo-Or17-04: Development of High Field Superconducting Magnets with Increasing Persistence and EXperimental Access	TWIN, Andrew
12:00	[1093] Thu-Mo-Or17-05: Progress in the construction of the Nijmegen 45T hybrid magnet system	Mr DEN OUDEN, Andries
12:15	[1090] Thu-Mo-Or17-06: From Manufacture to Assembly of the 43 T Grenoble Hybrid Magnet	Dr PUGNAT, Pierre
12:30	[1541] Thu-Mo-Or17-07: Winding and 77 K Testing of Non-Insulated Coils for the IBS 25 T, 100 mm bore HTS Solenoid	JOSHI, Shresht