

MT25 Conference 2017 - Timetable, Abstracts, Orals and Posters

Tuesday, August 29, 2017

Tue-Mo-Or14: Coils for Power, Energy, Transport, and other Applications (10:45 AM - 12:15 PM)

-Conveners: Juergen Kellers; Guomin Zhang

time	[id] title	presenter
10:45	A10 [Invited] HTS field coils with robust design for a superconducting wind turbine generator	BAUER, Markus
11:15	A18 Hardware integration and performance analysis of a 10 kW HTS wind power generator	SUNG, Hae-Jin
11:30	A16 In-vacuum magnet technology inspired from semiconductor equipment	Mr PEIJNENBURG, Ton
11:45	A17 Measurement of Magnetic Materials at Room And Cryogenic Temperature for Their Application to Superconducting Wind Generators	LIU, Yingzhen
12:00	P14 Design and Test of a superconducting levitation system for gravity measurement	Dr HU, Xinning