

CHATS on Applied Superconductivity 2017

Sunday 10 December 2017

Session I: HTS magnet design and mechanics - Auditorium (10:30 - 12:30)

-Conveners: Zhenan Jiang

time	[id] title	presenter
10:30	[19] Basic development studies for mineral insulated superconducting magnet using REBCO coated conductors.	IIO, Masami
11:00	[23] Forced Flow Cooling of High Field, REBCO-Based, Fusion Magnets Using Supercritical Hydrogen and Helium	Dr MINERVINI, Joseph
11:30	[14] Electromagnetic and thermal modeling of small coil made from HTS round cable	GÖMÖRY, Fedor
12:00	[24] High-field magnets wound from CORC® cables or wires	VAN DER LAAN, Danko