

CHATS on Applied Superconductivity 2015

Monday 14 September 2015

Session I: Thermo-hydraulics and cryogenics: Part II (11:00 - 14:15)

-Conveners: Reinhard Heller; Rob Van Weelden

time	[id] title	presenter
11:00	[45] A Physics-Based Simplified Model for the ITER Cooling Loops	BOTTURA, Luca
11:30	[46] Process Control Strategy for ITER Central Solenoid Operation	MAEKAWA, Ryuji
12:00	[47] Characterization of the thermal coupling between the ITER TF coil conductor and the structure cooling circuit	FLORENT, Gauthier
12:30	[48] ITER Side Correction Coil Quench Model and Analysis	NICOLLET, Sylvie
13:00	Lunch	