

CHATS on Applied Superconductivity 2021

Thursday 23 September 2021

Tools D4 (13:50-15:30)

time	[id] title	presenter
13:50	[3] Superconductor Thermohydraulic and Resistive Electrical Analytical Model (STREAM) applied to WEST TF Coil Quench Analysis	
14:15	[9] AC losses in TF magnets during JT-60SA commissioning: experimental analysis and simulations	
14:40	[15] Dynamic simulation of the first cool down of the JT-60SA cryo-magnet system	
15:05	[18] OPENSC2: the thermal-hydraulic modelling of superconducting cables moves towards Open Science	