

CHATS on Applied Superconductivity 2021

Monday, September 20, 2021

Mechanical modelling of LTS and HTS magnets (12:25 PM - 1:40 PM)

time	[id] title	presenter
12:25	P31 Thermal Analysis of He II-cooled Nb ₃ Sn Superconducting Coil Samples for the HL-LHC Particle Accelerator Project	
12:50	P36 Sensitivity analysis on material properties in mechanical analysis of YBCO tapes during axial and transverse loading	
1:15	P47 Electro-mechanical modeling of the fusion cables	