

CHATS on Applied Superconductivity 2021

Monday 20 September 2021

Mechanical modelling of LTS and HTS magnets (12:25-13:40)

time	[id] title	presenter
12:25	[31] Thermal Analysis of He II-cooled Nb ₃ Sn Superconducting Coil Samples for the HL-LHC Particle Accelerator Project	
12:50	[36] Sensitivity analysis on material properties in mechanical analysis of YBCO tapes during axial and transverse loading	
13:15	[37] Electro-mechanical modeling of the fusion cables	