

Session Program

1-6 Jul 2025



MT29 Abstracts and Technical Program

Wed-Af-Po.06 - No-Insulation Coils I

Omni Boston Hotel at the Seaport
450 Summer Street Boston, MA 02210

Wednesday 2 July

14:30

Wed-Af-Po.06 - No-Insulation Coils I

Poster Session | **Location:** Ensemble Ballroom, Level 2 | **Conveners:** Ashleigh Francis, Dharmendra Shukla

Wed-Af-Po.06-01: Ramping behaviour of parallel-wound no-insulation high temperature superconducting magnet for a single silicon crystal growth system.

Speaker

Yutong Fu

Wed-Af-Po.06-03: The Characteristic Changes of No-Insulated Coils After Multiple Thermal-Magnetic Cycles

Speaker

Dr MengLin Wang

Wed-Af-Po.06-04: An improved method for detecting turn-to-turn resistivity without destruction and predicting all operating conditions in full-scale REBCO coils

Speaker

Qiyu Wang

16:30