

CEC/ICMC 2023 Abstracts & Technical Program

Monday 10 July 2023

C1Or3D: Superconducting II: Energy and Transport Systems - 323B (16:15 - 17:45)

-Conveners: Ram Dhuley; Robert Duckworth

time	[id] title	presenter
16:15	[18] C1Or3D-01: [Invited] Cryogenic aspects of a 20 MW class superconducting generator for the Renewables industry	Mr STAUTNER, Wolfgang
16:45	[525] C1Or3D-02: Novel modular PCS and decoupling control for SMES with coupling superconducting coil	GUO, Wenyong
17:00	[714] C1Or3D-03: Withdrawn	
17:15	[364] C1Or3D-04: Design Considerations of SMES for Pulsed Power Applications	BHARDWAJ, Ashish
17:30	[19] C1Or3D-05: Novel superconducting propulsor cooling method for All-Electric Aircraft	STAUTNER, Wolfgang