

Session Program

9-13 Jul 2023



CEC/ICMC 2023 Abstracts & Technical Program

C3Or2B: Superconducting V: Accelerator Magnet Systems

Hawaii Convention Center

Wednesday 12 July

11:00

C3Or2B: Superconducting V: Accelerator Magnet Systems

Session | Location: 315 | Conveners: Joel Fuerst, Peter Ferrara

11:00-11:30

C3Or2B-01: [Invited] Assessment of Helium Management during Commissioning and Operations of MPEX Magnet System

Speaker

Robert Duckworth

11:30-11:45

C3Or2B-02: A Retrospective on how Cryostats have changed with Cryostat Use and the Cooling Methods used to keep Superconducting Magnets and Devices Cold

Speaker

Dr Michael Green

11:45-12:00

C3Or2B-03: Development of beyond state-of-the-art cryostat for the linear accelerator HELIAC of GSI

Speakers

Hendrie Derking, Mr Marcel Keezer

12:00-12:15

C3Or2B-04: Reengineering the RHIC superconducting magnet current leads for EIC

Speaker

Frederic Micolon

12:15