

Session Program

9-13 Jul 2023



CEC/ICMC 2023 Abstracts & Technical Program

C2Po1A: Superconducting III: Quantum Systems

Hawaii Convention Center

Tuesday 11 July

09:15

C2Po1A: Superconducting III: Quantum Systems

Poster Session | **Location:** Exhibit Hall III, Level 1 | **Conveners:** Michael DiPirro, Matthew Hollister

C2Po1A-04: Helium-3 Piping and Gas Handling Implementation for Colossus

Speaker

Christopher James

C2Po1A-03: Cryogenic plant integration for the Colossus milli-Kelvin platform at Fermilab

Speaker

Greg Tatkowski

C2Po1A-01: Optimal Leveraging of Gifford McMahon Cryocooler's Regenerative Cooling Power for SNSPD Applications

Speaker

Mr Bernard Cooper

C2Po1A-02: Technical solutions and efficiencies for large size dilution refrigerator precooling

Speaker

Luc Gaffet

11:00