

9-13 Jul 2023



CEC/ICMC 2023 Abstracts & Technical Program
C1Po2D: Large Scale IV: Cryogenic Test Facility
Design

Hawaii Convention Center

Sunday 9 July

14:00

C1Po2D: Large Scale IV: Cryogenic Test Facility Design

Poster Session | Location: Exhibit Hall III, Level 1 | Conveners: Robert Duckworth, Romain Bruce

C1Po2D-08: Installation, commissioning, and testing of the HB650 CM at PIP2IT

Speaker

Michael White

C1Po2D-01: Cryogenic infrastructure upgrade for crab cavities validation at TRIUMF

Speaker

Dr Alexey Koveshnikov

C1Po2D-02: Approach to achieving 'Fast Cool-Down" for PIP-II High Beta SRF cavities during vertical tests at the UKRI-STFC Daresbury Laboratory

Speaker

Shrikant Pattalwar

C1Po2D-05: Cryogenic and safety design of the future High Field Cable Test Facility at Fermilab

Speaker

Romain Bruce

C1Po2D-06: Mechanical and Process Design of the Interface to a 20,000 Liter Liquid Helium Dewar

Speaker

Dr Nusair Hasan

C1Po2D-07: Cryostat Design for an FEL SCU Demonstrator

Speaker

Mr Joel Fuerst

16:00