

18-22 May 2025



CEC/ICMC 2025 Abstracts & Technical Program C3Po1A - Cryogenic Test Facilities

Peppermill Reno 2707 S. Virginia St. Reno, NV 89502

Wednesday 21 May

09:15

C3Po1A - Cryogenic Test Facilities

Poster Session | Location: Exhibit Hall, Tuscany Ballroom

C3Po1A-05: Cryogenic binary fluid test bench for studying transport phenomena

Speaker

Wouter Eppink

C3Po1A-01: Cryogenic Testing of HL-LHC Q1/Q3 Cryo-Assemblies at Fermilab

Speaker

Roger Jon Rabehl

C3Po1A-02: Operational experience of the NML cryogenic plant at the FAST facility

Speakers

Joaquim Creus Prats, Tim Wallace

C3Po1A-03: Structural Design of Distribution Valve Box of S3FEL Test Facility Cryogenic System

Speakers

Lei Yang, Ms Yaqiong Wang, Mr Xiaohe Lu, Mr Guanglong Cui, Ms Huikun Su, Mr Xu Shi, Mr Zheng Sun, Mr Xilong Wang

C3Po1A-04: Fabrication of the HFVMTF Double-Bath Cryostat

Speaker

Romain Bruce

11:00