

Session Program

18-22 May 2025



CEC/ICMC 2025 Abstracts & Technical Program

C10r2A - Large Scale Cryogenic Systems I: Operation & Design I

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

Monday 19 May

11:15

C1Or2A - Large Scale Cryogenic Systems I: Operation & Design I

Session | **Location:** Capri 1

11:15-11:30

C1Or2A-01: Maintenance of SCL3 cryogenic helium plant for Korean heavy ion accelerator after 3 years operation

Speaker

Junghyun Yoo

11:30-11:45

C1Or2A-02: LCLS-II Cryoplant Operational Availability: 3 Years of Operation

Speaker

Sae Vyahware

11:45-12:00

C1Or2A-03: Cold compressor performance and energy consumption improvements at Jefferson Lab's Central Helium Liquefiers

Speaker

Brian Mastracci

12:00-12:15

C1Or2A-04: TurboBrayton systems for low and high temperatures

Speaker

Mr Pierre Barjhoux

12:15