

Session Program

18-22 May 2025



CEC/ICMC 2025 Abstracts & Technical Program ***C2Po1C - Helium Management and Processing***

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

Tuesday 20 May

09:15

C2Po1C - Helium Management and Processing

Poster Session | Location: Exhibit Hall, Tuscany Ballroom

C2Po1C-06: Helium recovery system at IB3a

Speaker

Dominika Porwisiak

C2Po1C-05: Integration and commissioning experience of Full Flow Purifier at Muon Campus

Speaker

Jeewan Subedi

C2Po1C-04: Cryogenic purification of low purity helium with temperature swing adsorption and membrane separation

Speaker

Mr Cody Wilson

C2Po1C-02: Development of a moisture removal device for helium cryogenic plants

Speakers

Dr Feng-Zone Hsiao, Hsing-Chieh Li

C2Po1C-01: Helium inventory and losses in DALs after several cooldowns

Speaker

Mr He Sheng

C2Po1C-03: Changes in cooling strategies from 2005 to 2025 at temperatures from 3 K to 25 K using He or H₂ as coolants

Speaker

Michael Green

11:00