

Session Program

9-13 Jul 2023



CEC/ICMC 2023 Abstracts & Technical Program

C20r3D: Large Scale VIII: Helium Cryogenic Test Facilities and Systems

Hawaii Convention Center

Monday 10 July

16:15

C2Or3D: Large Scale VIII: Helium Cryogenic Test Facilities and Systems

Session | **Location:** 317 | **Conveners:** Mr Jonathon Howard, Dr Viswanath Ravindranath

16:15–16:30 **C2Or3D-01: Design considerations of the SPARC cryogenic system**

Speaker

Andrew Dalesandro

16:30–16:45 **C2Or3D-02: Overview and status of the PIP-II cryogenic system**

Speaker

Alexander Martinez

16:45–17:00

C2Or3D-03: Status of the MINERVA cryomodules and associated cryogenic system (MYRRHA phase 1)

Speaker

Dr Daniel Berkowitz Zamora

17:00–17:15 **C2Or3D-04: NSLS-II cryogenic system problems and solutions**

Speaker

William Gash

17:15–17:30 **C2Or3D-05: Start-up of SLAC 2K cold compressors train**

Speaker

Pascale Dauguet

17:30–17:45

C2Or3D-06: Characterization of centrifugal compressors operating in FRIB's sub-atmospheric compression system

Speaker

Mr Jonathon Howard

17:45