

9-13 Jul 2023



CEC/ICMC 2023 Abstracts & Technical Program

C2Or3D: 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 subatmospheric compression system Speaker Mr Jonathon Howard

17:45