

9-13 Jul 2023



**CEC/ICMC 2023 Abstracts & Technical Program** 

C3Or3A: Large Scale Refrigeration Operations and Commissioning

Hawaii Convention Center

## **Tuesday 11 July**

14:00

C3Or3A: Large Scale Refrigeration Operations and Commissioning

Session | Location: 314 | Conveners: John Weisend, William Soyars

14:00-14:20

C3Or3A-01: [Invited] Loss of insulation vacuum tests on an EuXFEL-like cryomodule

**Speaker** 

Aman Kumar Dhillon

14:20-14:35

C3Or3A-02: First results of the cryogenics operation for the LHC physics run 3 at the increased energy to 6.8 TeV

Speaker

Laurent Delprat

14:35-14:50 C3Or3A-03: The first cooldown of SCL3 cryogenic system

Speaker

Mr Sungwoon Yoon

14:50-15:20

C3Or3A-04: [Invited] Commissioning of the ESS large-scale 20 K helium refrigeration system for the cryogenic moderator system

Speaker

Dr Hideki Tatsumoto

15:20-15:35

C3Or3A-05: LCLS-II Helium Refrigeration System Commissioning Results

Speaker

Viswanath Ravindranath

15:35-15:50 C3Or3A-06: LCLS-II Linear Accelerator Cool-Down And Pump-Down

Speaker

Dr Viswanath Ravindranath

15:50