

Session Program

9-13 Jul 2023



CEC/ICMC 2023 Abstracts & Technical Program

C3Or2C: Components VI: Pulsating Heat Pipes

Hawaii Convention Center

Tuesday 11 July

11:00

C3Or2C: Components VI: Pulsating Heat Pipes

Session | **Location:** 323B | **Conveners:** Maria Barba, Santhosh Kumar Gandla

11:00–11:15

C3Or2C-01: Results of a nitrogen-based pulsating heat pipe with varied configurations

Speaker

Zhiyi Jiang

11:15–11:30

C3Or2C-02: Withdrawn

11:30–11:45

C3Or2C-03: Experimental results of long-distance helium pulsating heat pipes with varying adiabatic length, fill ratio, and applied heat load

Speaker

Mr Logan Kossel

11:45–12:00

C3Or2C-04: Neon pulsating heat pipe with innovative flexible evaporator to facilitate cryocooling of superconducting devices

Speaker

Dr Tisha Dixit

12:00