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

## Thursday 13 July 2023

## J4Or1A: Joint Session: Superconducting Quantum Systems - 323A (10:00 - 11:30)

-Conveners: Jonathan Prance; Ziad Melhem

time	[id] title	presenter
	[490] J4Or1A-01: [Invited] Goldeneye - Large Scale Cryogenics for Next Generation of Superconducting-Based Quantum Computers.	GUMANN, Pat
10:30	[116] J4Or1A-02: [Invited] An Update on the Colossus mK Platform at Fermilab	HOLLISTER, Matthew
	[239] J4Or1A-03: Characterizing MEMS Switch Reliability for Cryogenic Applications such as Quantum Computing	Mr BRADLEY, Peter
	[381] J4Or1A-04: Fundamental superconductivity of Nb films for quantum computing application	Dr SUNG, Zuhawn