

CEC-ICMC 2017 - Abstracts, Timetable and Presentations

Wednesday, 12 July 2017

C3OrD - Regenerators and GM Coolers (Non-Aerospace) - Hall of Ideas - FI (14:00 - 15:30)

-Conveners: Milind Atrey; Weibo Chen

time	[id] title	presenter
14:00	[512] Software development kit for a compact cryo-refrigerator	Mr GARDINER, Jeffrey
14:15	[222] Periodic Flow Hydrodynamic Resistance Parameters for Woven Screen Matrices at Cryogenic Temperatures	PERRELLA, Matthew
14:30	[452] Performance Improvement of a Large Capacity GM Cryocooler	Dr WANG, Chao
14:45	[159] Development of zinc-plated regenerator material	XU, Mingyao
15:00	[182] Lagrangian Description of the Oscillating Flow in Regenerator of High-Frequency Pulse Tube Refrigerator	Dr CHEN, Liang Mr NIU, Lu
15:15	[273] The influence of pressure ratio on the regenerator performance	Mr LIN, Yuzhe Prof. ZHU, Shaowei