



# CEC-ICMC 2015 - Timetable, Abstracts and Presentations

## Thursday 2 July 2015

### C4OrD - Novel Concepts and New Devices III - Tucson Ballroom IJ (09:00 - 10:45)

-Conveners: Robert Duckworth; Xilong Wang

time	[id] title	presenter
09:00	[223] Experimental comparison of Pressure ratio in Alpha and Gamma Stirling cryocoolers with identical compression space volumes and driven simultaneously by a solitary novel compact mechanism	Prof. BAPAT, SHRIDHAR
09:15	[498] A Cryogen Recycler with Pulse Tube Cryocooler for Simultaneously Recondensing Helium and Nitrogen	Dr WANG, Chao
09:30	[283] A dynamic optical measurement system for cryogenic fluids using laser interferometry	ZHANG, jinhui
09:45	[270] New developments in Joule Thomson microcooling at the University of Twente	Dr CAO, Haishan
10:00	[92] 15 K LIQUID HYDROGEN THERMAL ENERGY STORAGE UNIT FOR FUTURE ESA SCIENCE MISSIONS	BORGES DE SOUSA, Patrícia
10:30	[3] High Precision Interferometric Dilatometer For Cryogenic Environments.	Dr TSYRULIN, Nikolay