

Session Program

28 June 2015 to 2 July 2015



CEC-ICMC 2015 - Timetable, Abstracts and Presentations

C2PoB - Stirling and Pulse Tube Cryocoolers

JW Marriott Starr Pass Resort
Tucson, Arizona USA

Tuesday 30 June

09:00

C2PoB - Stirling and Pulse Tube Cryocoolers

Poster Session | **Location:** Exhibit Hall (Arizona Ballroom) | **Conveners:** Robert Boyle, Marcel ter Brake

A Study on the CryoTel® DS 1.5 Cryocooler for Higher Cooling Capacity

Speaker

Mr Yongsu Kim

Linear Resonance Compressor for Stirling-Type Cryocoolers Activated by Piezoelectric Stack-Type Elements

Speaker

Mr Sergey Sobol

Theoretical and experimental investigations on the performance characteristics of the linear compressor for the pulse tube cryocooler

Speaker

Mr Lei Zhang

Development of 1 kW Stirling cryocooler with using linear compressor

Speaker

Dr Junseok Ko

11:00