

## Session Program

21-25 Jul 2019



## CEC-ICMC 2019 - Abstracts, Timetable and Presentations

### ***C2Po1C - Aerospace Cryocooler II***

Connecticut Convention Center, Level 6  
Hartford, Connecticut USA

## Monday 22 July

09:00

### C2Po1C - Aerospace Cryocooler II

**Poster Session** | **Location:** Level 6, Cryo Expo Exhibit Hall | **Conveners:** Sangkwon Jeong, Susan Breon

#### **C2Po1C-01 [13]: Research on the flow resistance of the J-T orifice of space 4K hybrid J-T cooler**

**Speaker**

Prof. Houlei Chen

#### **C2Po1C-03 [11]: Sensitivity analysis on miniaturize pulse tube boundary layer losses**

**Speaker**

Ali Ghavami

#### **C2Po1C-02 [12]: Impact of the cold regenerator meshes geometry on low temperature PT performances**

**Speaker**

Dr Diane Dherbecourt

#### **C2Po1C-05 [10]: Development of the single-stage regenerative cryocooler for space applications in SITP, CAS**

**Speaker**

Dr Shaoshuai Liu

11:00