

## Session Program

21-25 Jul 2019



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

### ***C1Po2D - Heat Exchangers***

Connecticut Convention Center, Level 6  
Hartford, Connecticut USA

## Monday 22 July

14:00

### C1Po2D - Heat Exchangers

**Poster Session** | **Location:** Level 6, Cryo Expo Exhibit Hall | **Conveners:** John Weisend, Bertrand Baudouy

#### **C1Po2D-06 [06]: Optimum Design of Cryogenic Plate-Fin Heat Exchangers Based on Volume Minimization**

**Speaker**

Dr Weiping Zhu

#### **C1Po2D-03 [09]: Numerical Study on Non-equal Section Regenerator Performance for Pulse Tube Cryocooler**

**Speaker**

Prof. Houlei Chen

#### **C1Po2D-01 [10]: Experimental and numerical investigation of 2 K heat exchanger for superfluid cryogenics system at KEK**

**Speaker**

Mr Ashish Kumar

#### **C1Po2D-04 [08]: Asymmetric Research on Multi-bypass for Pulse Tube Cryocooler**

**Speaker**

Prof. Houlei Chen

#### **C1Po2D-05 [07]: Comparative study on performance of regenerator under different fillers**

**Speaker**

Ms Chi Chunyun

#### **C1Po2D-07 [05]: Entropy generation in the woven mesh regenerator filler of cryocoolers**

**Speaker**

Ali Ghavami

16:00