

## Session Program

21-25 Jul 2019



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

### ***C1Po1D - Cryogen Technology***

Connecticut Convention Center, Level 6  
Hartford, Connecticut USA

# Sunday 21 July

09:00

**C1Po1D - Cryogen Technology**  
**Poster Session** | **Location:** Level 6, Cryo Expo Exhibit Hall | **Convener:** Jonathan Demko, Peter Bradley

**C1Po1D-03 [27]: Oxygen Separation in a Vortex Tube with Applied Magnetic Field**

**Speaker**

Ms Jordan Raymond

**C1Po1D-01 [25]: Cryogenic Flux Capacitor for Advanced Molecular and Energy Storage Applications**

**Speaker**

Adam Swanger

**C1Po1D-02 [26]: Distillation Based CO2 Removal from Natural Gas for Small and Medium Sized Plant**

**Speaker**

Veera Manek

**C1Po1D-05 [28]: Design of dewar supports through topology optimization**

**Speaker**

B Nitin

**C1Po1D-06 [29]: Numerical study on cryogenic carbon capture by desublimation**

**Speakers**

Mr Amit Rajkonwar, Prof. Pavitra Sandilya

11:00