

Session Program

21-25 Jul 2019



CEC-ICMC 2019 - Abstracts, Timetable and Presentations

C3Po1D - Very Low Temperature Aerospace Cryocoolers

Connecticut Convention Center, Level 6
Hartford, Connecticut USA

Wednesday 24 July

09:00

C3Po1D - Very Low Temperature Aerospace Cryocoolers

Poster Session | Location: Level 6, Cryo Expo Exhibit Hall | Conveners: Franklin Miller, Ram Dhuley

C3Po1D-04 [02]: Cryocooled Cold Trap System for the SuperCDMS Dilution Refrigerator

Speaker

Mr Grzegorz Tatkowski

C3Po1D-03 [03]: A two-stage closed-cycle sorption pumped 3He refrigerator with passive thermal links

Speaker

Mr Neil Clarke

C3Po1D-01 [05]: Experimental results of ADR cooling tuned for operation at 50 mK or higher temperature

Speaker

Mr Jean-Marc duval

C3Po1D-02 [04]: Sorption compressor efficiencies of different designs

Speaker

Dr Nir Tzabar

11:00