

## Session Program

Jul 21 - 25, 2019



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

### ***M3Or2A - Transportation Symposium: Transportation Motors IV: with Cryo***

Connecticut Convention Center, Level 6  
Hartford, Connecticut USA

# Wed, July 24

11:00 AM

## **M3Or2A - Transportation Symposium: Transportation Motors IV: with Cryo**

**Session** | **Location:** Level 6, Room 15-16 | **Conveners:** John Durrell, Jason Hartwig

11:00 - 11:30

### **M3Or2A-01 [Invited]: Study of Thermosyphon Cooling System for High-temperature Superconducting Machinery**

**Speaker**

Mitsuru Izumi

11:30 - 12:00

### **M3Or2A-02 [Invited]: Electric Aircraft Cryogenic Cooling with Thermo-acoustic Exergy Management**

**Speaker**

Dr Rodger Dyson

12:00 - 12:30

### **M3Or2A-03 [Invited]: Effect of Non-Uniformity of Electric Field on Breakdown Strength of Cryogenic Gaseous Insulation Media for Superconducting Power Applications**

**Speaker**

Srikar Telikapalli

12:30 PM