

## Session Program

Jul 21 - 25, 2019



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

### ***M10r3A - Memorial Session: Dedicated to Prof. Tachikawa***

Connecticut Convention Center, Level 6  
Hartford, Connecticut USA

# Sun, July 21

4:00 PM

## **M1Or3A - Memorial Session: Dedicated to Prof. Tachikawa**

**Session** | **Location:** Level 6, Room 12-13 | **Conveners:** Hiroaki Kumakura, Wilfried Goldacker

16:00 - 16:20

### **M1Or3A-01 [Invited]: My studies of Nb<sub>3</sub>Sn, V<sub>3</sub>Ga and Nb<sub>3</sub>Al wires and tapes in National Research Institute for Metals(NRIM)**

**Speaker**

Dr Hiroaki Kumakura

16:20 - 16:40

### **M1Or3A-02 [Invited]: Role of strains in superconducting Nb<sub>3</sub>Sn**

**Speaker**

Dr Wilfried Goldacker

16:40 - 17:00

### **M1Or3A-03 [Invited]: Alloying additions to Nb<sub>3</sub>Sn - are they still an unfinished business? (a tribute to the life and work of Kyoji Tachikawa)**

**Speaker**

David Larbalestier

17:00 - 17:20

### **M1Or3A-04 [Invited]: Present Status and Future Prospects of Nb<sub>3</sub>Al Conductor Development in National Institute for Materials Science**

**Speaker**

Akihiro Kikuchi

17:20 - 17:40

### **M1Or3A-05 [Invited]: Nb<sub>3</sub>Sn conductors with artificial pinning centers**

**Speaker**

Xingchen Xu

17:40 - 18:00

### **M1Or3A-06 [Invited]: J<sub>c</sub> enhancement and changes in the pinning mechanisms in newly alloyed Nb<sub>3</sub>Sn for FCC application**

**Speaker**

Dr Chiara Tarantini

6:00 PM