

Session Program

21-25 Jul 2019



CEC-ICMC 2019 - Abstracts, Timetable and Presentations

M1Or3B - Focus Series A: REBCO Coated Conductors III

Connecticut Convention Center, Level 6
Hartford, Connecticut USA

Monday 22 July

16:00

M1Or3B - Focus Series A: REBCO Coated Conductors III

Session | **Location:** Level 6, Room 14 | **Conveners:** Jun-ichi Shimoyama, Boris Maiorov

16:00–16:25

M1Or3B-01 [Invited]: Transient liquid assisted growth: why is it a new opportunity for nanostructured coated conductors?

Speaker

Xavier Obradors

16:25–16:50

M1Or3B-02 [Invited]: ReBCO processing techniques and cryogenic measurements to enhance 2G HTS quality

Speaker

Mr Ken Pfeiffer

16:50–17:15

M1Or3B-03 [Invited]: Progress in 2G HTS wire development at MetOx

Speaker

Mr Mikhail Novozhilov

17:15–17:40

M1Or3B-04 [Invited]: Progress in scale up of thick-film 2G-HTS with artificial pinning centers

Speaker

Prof. Goran Majkic

17:40–18:00

M1Or3B-05 [Invited]: Round REBCO Wires with Excellent Flexibility and High Engineering Current Densities

Speaker

Venkat Selvamanickam

18:00