

Session Program

21-25 Jul 2019



CEC-ICMC 2019 - Abstracts, Timetable and Presentations

M2Or1B - Focus Series B: REBCO Flux Pinning I

Connecticut Convention Center, Level 6
Hartford, Connecticut USA

Tuesday 23 July

09:30

M2Or1B - Focus Series B: REBCO Flux Pinning I

Session | **Location:** Level 6, Room 12 - 13 | **Conveners:** Mary Ann Sebastian, Judy Wu

09:30-10:00

M2Or1B-01 [Invited]: Comparative studies of vortex pinning and dynamics in superconductors

Speaker

Boris Maiorov

10:00-10:30

M2Or1B-02 [Invited]: Flux pinning mechanism in angular dependent J_c of REBCO wire with artificial pinning centers

Speaker

Prof. Kaname Matsumoto

10:30-11:00

M2Or1B-03 [Invited]: Optimizing Vortex-Pinning in Superconducting Wires

Speaker

Prof. Amit Goyal

11:00