

CEC-ICMC 2019 - Abstracts, Timetable and Presentations

Monday, 22 July 2019

M1Or2A - A15 Conductors - Level 6, Room 12-13 (11:00 - 12:15)

-Conveners: Herman Ten Kate; David Larbalestier

| time | [id] title | presenter |
|-------|--|-------------------|
| 11:00 | [674] M1Or2A-01: Pinning force enhancement in Nb ₃ Sn wires via nano-particles doping | Mr ORTINO, Mattia |
| 11:15 | [1036] M1Or2A-02: Flux pinning mechanism in Nb ₃ Sn conductors with artificial pinning centers | XU, Xingchen |
| 11:30 | [917] M1Or2A-03: Tube type strands with and without artificial pinning centers in Hyper Tech | PENG, Xuan |
| 11:45 | [872] M1Or2A-04: Effect of Grain Size, Flux Pinning, and High Critical Field in Ternary APC Nb ₃ Sn Wires | ROCHESTER, Jacob |
| 12:00 | [1110] M1Or2A-05: Workability and recrystallization behavior of Nb-Ta, and Nb-Ta-Hf alloys | WALKER, Benjamin |