

CEC-ICMC 2019 - Abstracts, Timetable and Presentations

Monday, July 22, 2019

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

-Conveners: Herman Ten Kate; David Larbalestier

time	[id]	title	presenter
11:00 AM	A14	M1Or2A-01: Pinning force enhancement in Nb ₃ Sn wires via nano-particles doping	Mr ORTINO, Mattia
11:15 AM	A16	M1Or2A-02: Flux pinning mechanism in Nb ₃ Sn conductors with artificial pinning centers	XU, Xingchen
11:30 AM	A17	M1Or2A-03: Tube type strands with and without artificial pinning centers in Hyper Tech	PENG, Xuan
11:45 AM	A12	M1Or2A-04: Effect of Grain Size, Flux Pinning, and High Critical Field in Ternary APC Nb ₃ Sn Wires	ROCHESTER, Jacob
12:00 PM	A10	M1Or2A-05: Workability and recrystallization behavior of Nb-Ta, and Nb-Ta-Hf alloys	WALKER, Benjamin