

CEC-ICMC 2017 - Abstracts, Timetable and Presentations

Monday, 10 July 2017

M1OrF - Focused Session: Pushing Nb₃Sn Conductors Beyond the State of the Art - Hall of Ideas - EH (16:00 - 18:00)

-Conveners: Xingchen Xu; Peter Lee

time	[id] title	presenter
16:00	[560] [Invited] Pinning Landscape Enhancement by Means of Irradiation	Dr EISTERER, Michael
16:30	[303] [Invited] Prospects for further improving J _c of Nb ₃ Sn conductors	XU, Xingchen
17:00	[437] Reexamining the heat treatment of RRP® Nb ₃ Sn and the potential for further improvements	SANABRIA, Charlie
17:15	[500] RRP® Nb ₃ Sn Wire Optimization with Bruker-OST	BARZI, Emanuela
17:30	[496] The development of high pinning site densities in multifilamentary PIT wires using the internal oxidation route	LEE, Peter
17:45	[545] Novel Methods for Improving Nb ₃ Sn Powder in Tube Conductors for the FCC and Beyond	SEGAL, Chris