

CEC-ICMC 2017 - Abstracts, Timetable and Presentations

Wednesday 12 July 2017

M3OrE - Focused Session: Latest Development in Flux Pinning IV: Pinning in HTS - Lecture Hall (14:00 - 16:00)

-Conveners: Judy Wu; Herbert C. Freyhardt

time	[id] title	presenter
14:00	[373] [Invited] Enhanced pinning in heavily-doped REBCO coated conductors	Dr LI, Xiao-Fen
14:30	[528] [Invited] Enhancing Flux Pinning of Y-Ba-Cu-O Superconducting Thin Films at ≤ 30 K and $H \geq 3$ T	Mrs SEBASTIAN, Mary Ann
15:00	[426] [Invited] Modeling and simulation of flux pinning of REBCO thin films with artificial pinning centers	Prof. MATSUMOTO, Kaname
15:30	[436] [Invited] Correlated and random pinning behaviors in Sm123 tapes with nanorods	Prof. AWAJI, Satoshi