

ICMC-2013, the International Cryogenics Materials Conference

Tuesday 18 June 2013

Pnictides and Bulk REBCO: 1MOrC2 orals - Kahtnu 2 (10:30 - 12:15)

-Conveners: Eric Hellstrom

time	[id] title	presenter
10:30	[36] Critical current anisotropy in clean superconducting pnictide thin films	HAENISCH, ET AL., J.
10:45	[37] Pathways to improved grain connectivity and high transport critical current density in untextured K-doped ferropnictide BaFe ₂ As ₂ bulks and wires	WEISS, ET AL., J.D.
11:00	[38] Isotropic high critical current density in FeSeTe thin film on non oxide substrate.	FERDEGHINI, ET AL., C.
11:30	[40] Remarkable influence of heat treatment in structural, electrical and magnetic properties in (Y _{1-x} Nd _x)SrBaCu ₃ O _{6+z}	NAFIDI, ET AL., A.
11:45	[131] Manifestation of an acceptor resonant state in transport and bands structure in a far-infrared detector HgTe/CdTe superlattice	NAFIDI, ET AL., A.