

CEC-ICMC 2019 - Abstracts, Timetable and Presentations

Monday, July 22, 2019

M1Po2A - Bulk Superconductors - Level 6, Cryo Expo Exhibit Hall (2:00 PM - 4:00 PM)

-Conveners: Tatiana Prikhna; John Durrell

[id] title	presenter	board
[721] M1Po2A-05 [29]: Importance of Tensile Strength in Bulk Superconductors	Dr DURRELL, John	
[829] M1Po2A-04 [28]: Structure and properties of MgB2 bulks	PRIKHNA, Tetiana	
[802] M1Po2A-02 [26]: The Effect of Pressure and Doping on the Critical Current Density in Nickel doped BaFe2As2	BULLARD, T. J.	
[967] M1Po2A-03 [27]: The Role of Cold High Pressure Densification (CHPD) on Enhancing Critical Current Density and Connectivity of in-situ MgB2 Strand.	WAN, Fang	
[870] M1Po2A-01 [25]: Synthetic Route to Eliminate Oxide Byproducts and Its Effects on Intergrain Connectivity in K-doped BaFe2As2 Polycrystalline Bulks	PAK, Chongin	
[657] M1Po2A-06 [30]: Magnetic field simulation and measurement of HTS magnetic suspension system	Prof. WU, Jihao	