## **CEC-ICMC 2017 - Abstracts, Timetable and Presentations**

## Tuesday, 11 July 2017

<u>M2PoC - Focused Session: Latest Development in Flux Pinning I: Flux Pinning, Critical Currents</u> - Exhibit Hall AB (13:00 - 15:00)

-Conveners: Judy Wu; Teresa Puig

[id] title	presenter	board
[481] Comparison Study of the Flux Pinning Enhancement of YBCO Superconductor with BZO and BZO + Y2O3 Mixed Phase Additions	Mrs SEBASTIAN, Mary Ann	
[475] Promoting BaZrO3 nanorods splay strong and isotropic pinning in BaZrO3-Y2O3 double-doped YBCO thin films	Mr CHEN, Shihong	
[299] Effect of Y2O3 pinning on the magnetic properties of Y123 superconductor	Mr JIN, Chengchao	
[347] Y2O3-doped YBCO Thin Films Prepared by Polymer-Assisted Fluorine-Free Metal Organic Deposition	JIN, Chengchao	
[581] Continuous transport and magnetization measurements on production coated conductors	Mr HU , Xinbo	
[532] Characterization of YBa2Cu3O7 thin films on miscut LSAT substrates	Ms MIRABEDINI, Pegah	