



# CEC-ICMC 2015 - Timetable, Abstracts and Presentations

## Monday 29 June 2015

### M1OrD - Superconductor Materials I: Bulk and New Materials - Tucson Ballroom CD (16:00-18:00)

-Conveners: David Cardwell; Yanwei Ma

| time  | [id] title   | presenter       |
|-------|--|-----------------|
| 16:00 | [514] [Invited] The Processing of Bulk, Melt Processed (RE)BCO Superconductors with World Record Fields                                  | CARDWELL, David |
| 16:30 | [523] [Invited] Giant Field Leap in Bulk HTS – A Systematic Failure of the Critical State Model  | WEINSTEIN, Roy  |
| 17:00 | [457] Influence of ZnO and Dy <sub>2</sub> O <sub>3</sub> on MgB <sub>2</sub> Bulks Fabricated by High Temperature and Pressure Reaction | YANG, Yuan      |
| 17:30 | [534] [Invited] Recent advances in iron-based superconducting wires and tapes  | MA, Yanwei      |