



# CEC-ICMC 2019 - Abstracts, Timetable and Presentations

## Tuesday, July 23, 2019

### M2Or1A - BSCCO - Conductors - Level 6, Room 15-16 (9:30 AM - 10:45 AM)

-Conveners: Timothy Haugan; Eric Hellstrom

time	[id] title	presenter
9:30 AM	[1081] M2Or1A-01: Advances in Bi-2212 Processing, Coil Fabrication, and Testing for High-Field Magnets	HELLSTROM, E.E.
9:45 AM	[958] M2Or1A-02: Variation in strain sensitivity and microstructure as a function of overpressure processing conditions for Ag-sheathed Bi-2212 round wire	Prof. JEWELL, Matthew C.
10:00 AM	[1009] M2Or1A-03: Key Components Enabling the Strong A-axis Growth Grain Texture and Clean Grain Boundary Nanostructure in High Critical Current Density Bi-2212 Round Wires.	OLOYE, Temidayo Abiola
10:15 AM	[949] M2Or1A-04: Predensification of Bi-2212 wires and its impact on critical current density	HOSSAIN, S Imam
10:30 AM	[1076] M2Or1A-05: Development of low loss HTS 2212 wires and cables for ac and ramped field coils	Dr OTTO, Alexander