CEC-ICMC 2017 - Abstracts, Timetable and Presentations

Monday, 10 July 2017

M1PoF - HTS and LTS Cables I - Exhibit Hall AB (14:00 - 16:00)

-Conveners: Arend Nijhuis; Robert Duckworth

[id] title	presenter	board
[228] Influence of Reaction Heat Treatment Conditions on Interstrand Contact Resistances of Nb3Sn Rutherford Cables	Prof. COLLINGS, Ted	
[315] Fabrication of long-length cable-in-conduit for superconducting magnets	BREITSCHOPF, Jeff	
[118] Finite element investigation of the mechanical behavior of Twisted Stacked-Tape Cables exposed to large Lorentz loads	Ms PIERRO, Federica	
[486] DOCO-HTS-Roebel cables, a concept for higher currents	Dr GOLDACKER, Wilfried	
[491] Feasibility Analysis, Technical Challenges, and Potential Solutions for Cross-country Multi-Terminal Superconducting DC Power Cables	Mr AL-TAIE, Aws	