

CEC-ICMC 2015 - Timetable, Abstracts and Presentations

Wednesday, July 1, 2015

C3OrG - Cryogenic Instrumentation and Control Systems - Tucson Ballroom GH (2:00 PM - 3:45 PM)

-Conveners: Peter Shirron; Glen McIntosh

time	[id] title	presenter
2:00 PM	[362] Mechanical Robustness of Cryogenic Temperature Sensors Packaged in a Flat, Hermetically-Sealed Package	COURTS, Scott
2:15 PM	[178] A study on intermediate buffer layer of a coated Fiber Bragg Grating cryogenic temperature Sensors.	RAMALINGAM, Rajinikumar
2:30 PM	[466] Series Supply of Cryogenic Venturi Tube Flowmeters for the ITER Project	Mr ANDRE, Jérôme
2:45 PM	[259] Superconducting characteristics of MgB2 short wires of long level sensor for liquid hydrogen	Prof. TAKEDA, Minoru
3:00 PM	[93] Fast-response, active gas-gap heat switches for low temperature applications	SHIRRON, Peter
3:15 PM	[237] Dynamic simulations of the cryogenic system of a tokamak	ROUSSET, Bernard
3:30 PM	[227] RF heat load compensation with electrical heater for XFEL accelerator - measurements at CMTB, AMTF and FLASH	Dr PUTSELYK, Sergiy