

CEC-ICMC 2015 - Timetable, Abstracts and Presentations

Tuesday, June 30, 2015

M2PoB - Cryogenic Materials III: Testing and Methods - Exhibit Hall (Arizona Ballroom) (9:00 AM - 11:00 AM)

-Conveners: Karl Hartwig; Makoto Takayasu

[id] title	presenter	board
[348] Recent NASA/GSFC Cryogenic Measurements of the Total Hemispheric Emissivity of Black Surface Preparations	TUTTLE, James	
[45] A cryogenic tensile testing apparatus for micro-samples cooled by miniature pulse tube cryocooler	Prof. WANG, Junjie Mr GU, Kaixuan Mr CHEN, Liubiao	
[271] Materials for damping the PTC-induced thermal fluctuations of the cold-head	Ms CATARINO, Isabel	
[443] Effect of Discontinuities and Penetrations on the Shielding Efficacy of High Temperature Superconducting Magnetic Shields	HATWAR, Rajeev	
[2] Material characterisation and preliminary mechanical design for the HL-LHC shielded beam screens operating at cryogenic temperatures.	GARION, Cedric	
[509] Quench detection via Rayleigh scattering based fiber optic distributed sensors	SCURTI, Federico	