

CEC-ICMC 2017 - Abstracts, Timetable and Presentations

Monday, 10 July 2017

C1PoG - Large Scale Refrigeration and Liquefaction I - Exhibit Hall AB (09:00 - 11:00)

-Conveners: Jennifer Marquardt; John Weisend

[id] title	presenter	board
[312] Adaption of the LHC Cold Mass Cooling System to the requirements of the Future Circular Collider (FCC)	KOTNIG, Claudio	
[566] Preliminary Design of CIADS Cryogenic System	Dr NIU, Xiaofei GUO, Xiaohong	
[117] PIP-II cryogenic system and the evolution of Superfluid Helium Cryogenic Plant specifications	Dr CHAKRAVARTY, ANINDYA	
[281] LCLSII 2K Cold Box and Internal Piping System Mechanical Design & Analysis	YANG, Shirley	
[247] Impact of large beam-induced heat loads on the transient operation of the beam screens and cryogenic plants of the Future Circular Collider (FCC)	TAVIAN, Laurent	