

CEC-ICMC 2017 - Abstracts, Timetable and Presentations

Tuesday, 11 July 2017

C2PoB - Expanders I - Exhibit Hall AB (09:00 - 11:00)

-Conveners: Yatming Than; Kenichi Sato

[id] title	presenter	board
[311] Effect Of Leading-edge Geometry And Thickness On The Performance Of Miniature Cryogenic Expansion Turbine	Mr KE, Changlei Dr XIONG, Lianyou Dr PENG, Nan Prof. LIU, Liqiang	
[421] A study of solid lubricant coating for gas bearing of turbine-expander	LIU, xingrui	
[184] Thermodynamic Analysis on of Skid-Mounted Coal-bed Methane Liquefaction Device using Cryogenic Two-Phase Turbo-Expander	Mr NIU, Lu	
[313] Optimization Design of Turbo-expander Gas Bearing for a 500W Helium Refrigerator	LI, shanshan	
[73] Parametric studies on floating pad journal bearing for high speed cryogenic turboexpanders	Dr CHAKRAVARTY, Anindya	
[332] Numerical and Experimental Study of the Performance Effect of Varying Vaneless Space in Turboexpander Nozzles	Dr XIONG, Lianyou	