

# 26th National Symposium on Cryogenics and Superconductivity

**Friday 24 February 2017**

## **Technical Session 11 - Hall B (Annex Auditorium) (11:45-13:30)**

### **Parallel Session : Cryocooler, Cryopumps, Cryogenic Systems**

time	title	presenter
11:45	Invited Talk-IT: By Dr. Nisith Das	
12:15	Cryocooler based helium liquefier development- A practical usage	CHOUDHURY, Anup
12:30	Design analysis and development of a thermoacoustic engine	KUMAR YADAV, Vipin
12:45	A prototype experiment on Cryocooler based Cryopump	MILINDKUMAR PATEL, Milindkumar
13:00	DESIGN AND DEVELOPMENT OF A HIGH SPEED ROTARY VALVE FOR OPERATION IN A PRESSURE WAVE REFRIGERATOR	KARRI, VEERANDRA YADAV
13:15	Development of Regression Model for the compressor of Mixed Refrigerant J-T cryocooler	PARMAR, Darshit