

26th National Symposium on Cryogenics and Superconductivity

Wednesday 22 February 2017

Technical Session 2 - Hall-A (Main Auditorium) (14:30-16:15)

Parallel Session 1: Cryogenic Systems (Refrigeration/Liquefaction)

time	title	presenter
14:30	Invited Talk-IT: "Turboexpander based helium liquefier/ refrigerator development at BARC, India"	GOYAL, Mukesh
15:00	Invited Talk-IT "SST-1 CRYOGENICS SYSTEM AND RELAVENT CRYO FACILITIES"	TANNA, V. L.
15:30	INDIGENOUS DEVELOPMENT OF kW CLASS HELIUM REFRIGERATOR-CUM-LIQUEFIER: PRESENT STATUS AND FUTURE PLAN	SAHU, Ananta
15:45	Development of a test facility for measurement of performance of LN2 cooled prototype plate fin heat exchanger	JOSHI, KAUSHAL
16:00	Experience of helium cryogenic system towards six years uninterrupted operation of Superconducting magnet of K-500 cyclotron at VECC	PANDA, Umashankar