

# 26th National Symposium on Cryogenics and Superconductivity

**Thursday 23 February 2017**

## **Technical Session 7 - Hall A (Main Auditorium) (14:30-16:15)**

### **Parallel Session 5: Superconducting Magnets and Cavities**

time	title	presenter
14:30	Invited Talk-IT: Design status of Energy Buncher Magnets for FAIR	NANDI, Chinmay
15:00	Detection of quench location in 1.3 GHz single cell SCRF Cavity during cold testing in LHe bath at 2K	YADAV, Anand
15:15	DEVELOPMENT OF A CRYOMODULE FOR BETA 0.61 650 MHZ SCRF CAVITY AT RRCAT	GILANKAR, Shailesh
15:30	Online quality factor measurement of the SRF cavity in Injector Cryo-Module of VECC Electron Linac	BHUNIA, Uttam
15:45	DESIGN OF 70 K THERMAL SHIELD OF A CRYOMODULE FOR BETA 0.61 650 MHZ SCRF CAVITIES	TIWARI, Ankit
16:00	WARM UP CHARACTERIZATION AND OPTIMIZATION OF A SUPERCONDUCTING QUARTER WAVE RESONATOR CAVITY INSIDE A TEST CRYOSTAT.	SAHU, SANTOSH