



One day workshop on "Development and Application of Dilution Refrigerator"



Organized by Indian Cryogenic Council – West Zone
Hosted by Tata Institute of Fundamental Research

Date: Saturday, 22nd August 2026

Venue: **TIFR, Colaba, Mumbai – 400005**

Registration link (No registration fees but only
registered participants will be sent invitation for workshop):
<https://forms.gle/w7zdy1ZAF5p7Qh4R9>



Venue QR



Registration QR

Time	Activity
0900 – 0930 hrs	Registration – AG66 foyer
0930 – 0945 hrs	<u>Inauguration Ceremony</u> – Introduction of Workshop by Prof. Dipanshu Bansal, Secretary, ICC WZ – Welcome Address by Mr. Parag Kulkarni, President, ICC WZ – Welcome Address by Dr. Mukesh Goyal, Executive Committee Member, ICC – Inaugural address by Col. Rajeev Anand (Retd.), Registrar, TIFR, Mumbai
0945 – 1000 hrs	Group Photo + Tea at West Canteen Terrace
Session #1 - Development of Dilution Refrigerator	
1000 to 1030 hrs	Updates on Dilution Refrigerator development work at BARC
1030 to 1100 hrs	Updates on Dilution Refrigerator development work at VECC
1100 to 1130 hrs	Updates on Dilution Refrigerator development work at IUAC
1130 to 1200 hrs	Updates on Dilution Refrigerator development work at IITB
Session #2 - Application of Dilution Refrigerator	
1200 to 1230 hrs	Prof. Pratap Raychaudhuri - TIFR
1230 to 1300 hrs	Prof. R Vijayaraghavan - TIFR
1300 to 1415 hrs	Lunch - Auditorium Cafeteria
Session #3 – Industrial Session on Dilution Refrigerator	
1415 to 1445 hrs	Qbit Force Quantum
1445 to 1505 hrs	ATOS India
1505 to 1530 hrs	Tea at West Canteen Terrace
1530 to 1700 hrs	Lab visit to Quantum Measurement and Control Laboratory (QuMaC), Superconductivity Lab and Low Temperature Facility (Wet Dilution setup)

Contacts:

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