

One day Workshop on Quantum Information, communication and computing Inter University Accelerator Centre, New Delhi

24th May 2023, Wednesday

Schedule			
Time	Location		
9.00 AM	Registration	Seminar Hall	
Time	Presenter	Organization	Presentation Title
10:00 AM	Prof. A.C. Pandey	Director, IUAC	Opening remarks & Welcome address
10:15 AM	Prof. P. Sen	TIFR, Mumbai	Quantum Computing and Communications: broadly speaking
11:00 AM	Tea Break		
11:30 PM	Prof. S. Patnaik	JNU, Delhi	Implementation of Quantum Computers through Topological Superconductivity
12:15 AM	Prof. M. Rahman	IIT Delhi	Cryogenic controller ICs for Quantum Computers
1:00 PM	Lunch Break		
2:15 PM	Prof. Aditi Sen De (Online)	HRI, Allahabad	Quantum Networks
3:00 PM	Dr. Anindita. Banerjee	CDAC, Pune	Aerial Quantum Key Distribution
3:45 PM	Prof. S. Mahapatra (Online)	IIT, Mumbai	The prospects and challenges of quantum computing with spin qubits
4:30 PM	Tea Break		
5.00 PM	Discussion and Concluding Remarks		