### INDIAN ASSOCIATION OF PHYSICS TEACHERS - RC 12A &



### ASSOCIATION OF ALL COMPUTER SCIENCE TEACHERS

Celebrate IYQ - 2025



# **QUANTUM REVOLUTION** a Journey Across Orbits

# QR aJAO



### Empowering Education – A Paradigm Shift

**Event Details:** 

February 4, 5, 6, 7, 10, 11, 12, 13 2025

Time: 6:00 - 8:00 pm **Duration: 8 Sessions Mode: Online on Zoom** 

**Registration Link:** 

https://forms.gle/WT9kBEQvLwJRqVET8

Registration QR code-> Payment QR Code next page



Target Participants: Teacher, Research Scholars, Post-Graduate & Under-Graduate Students Registration Fees: Students: Rs. 400

Teachers & Research Scholars: Rs 600

#### For Direct transfer to Bank

Bank Name: Canara Bank, Branch: Malleswaram Branch Account Name: IAPT RC12A Account No.: 04752010003124 IFSC: CNRB0010424

LIMITED SEATS LEFT BOOK YOUR SPOT NOW!

# **QUANTUM REVOLUTION** a Journey Across Orbits

# **QR aJAQ**



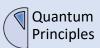


Visualizations Hands-on of Qubits and Coding Quantum Sessions Tunnelling using Python & Qiskit

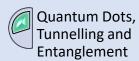


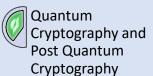
Real-world Applications and Problem Solving

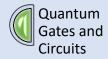
## Interactive Activities











## Workshop Highlights



Dr. Abha Khandelwal Visionary Change Maker

Mr Shadab Hussain
International Quantum Computing Expert

Dr. Kishore Ch. Pati Quantum Trailblazer

Dr. Jyoti Ghushe Magnetic Academician

Dr. Bhakti Rajvaidya Captivating Academician

Last Date for Registrations

– Feb 2, 2025

Participation eCertificates for Registered

Participants Only
Zoom Links to be shared

by
February 4, 2025



Dr Ojas Garg Inspiring Scholar



Dr Sumit Pakhare Computational Expert

Mrs. Sarmistha Sahu Secretary RC12A Coordinator Dr. Abha Khandelwal Founder, AACST Convener & Mentor Contact: subr12a.iapt@gmail.com Secretary RC12A 94484 37747 Treasurer RC12A 94803 66286



