

Quantum Information & Emerging Quantum Technologies

QIEQT-2026 (Online Mode)

Conference website :- <https://sites.google.com/view/qieqt-2026>



27th - 31st January 2026

NIT ROURKELA

About Institute:

National Institute of Technology Rourkela is one of India's premier technical institutions, known for excellence in engineering, science, and management education. Established in 1961, it is recognized as an Institute of National Importance and is renowned for its strong research culture, innovation, and global academic collaborations.

About Conference:

QIEQT focuses on current research in Quantum Information Science, Quantum Computation, Quantum Communication, and Quantum Technologies, serving as a platform for leading academicians, scientists, and researchers from across the country. The event will include invited lectures by distinguished experimental and theoretical experts, along with technical sessions featuring contributions from participants. In alignment with the objectives of the National Quantum Mission, the conference aims to advance India's quantum research ecosystem and foster meaningful scientific collaboration across disciplines.

The conference is open to all participants, including students at the Bachelor's, Master's, and PhD levels, as well as researchers and faculty members. **Dedicated oral presentation sessions will be organized for registered participants to showcase their research work. The best three oral presentations will be selected by an expert panel and recognized with awards.** It provides an excellent platform for students and early-career researchers to present their work, interact with leading experts, and build strong collaborations.

Keynote Speaker:

Prof. Aviral Shrivastava, ASU, USA

Prof. Tommaso Roscilde, ENS de Lyon, France

Prof. Prasanta K. Panigrahi, IISER Kolkata

Prof. Arun K Pati, HRI Allahabad

Prof. Titas Chanda, IIT Madras

Invited Speakers:

- **Dr. Shyamapada Mukherjee, NIT Rourkela**
- **Dr. Uma Divakaran, IIT Palakkad**
- **Dr. Victor Mukherjee, IISER Berhampur**
- **Dr. Tanay Nag, BITS Pilani, Hyderabad**
- **Dr. Atanu Rajak, IIT Hyderabad**
- **Dr. Athreya Shankar, IIT Madras**
- **Dr. Vishal Ranjan, TIFR Hyderabad**
- **Dr. Anindita Banerjee, CDAC Pune**
- **Dr. Sudipto Singha Roy, IIT ISM Dhanbad**
- **Dr. Anirban Pathak, IIIT U.P.**
- **Dr. Utpal Roy, IIT Patna**
- **Dr. Ashok Kumar, IIST Kerala**
- **Dr. Alok K. Pan, IIT Hyderabad**
- **Dr. Suman Chand, SOA Odisha**
- **Dr. Sangkha Borah, IIT Hyderabad**
- **Dr. Anirban Bhattacharjee, NIT Surat**
- **Dr. Ashok Sharma, University of Jammu**
- **Dr. Dushyant Kumar, IIT Jodhpur**

Patron:

Prof. K. Umamaheshwar Rao

Director, NIT Rourkela, Odisha

Chairperson:

Prof. Jyoti Prakash Kar

Head of Department

Department of Physics and Astronomy, NIT Rourkela

Conveners:

Dr. Shraddha Sharma

Dr. Nilay Maji

Dr. Sanjoy Datta

Department of Physics and Astronomy, NIT Rourkela

How to Register?

Registration link:

<https://forms.gle/n9qERxsd6zwvMS11A>

Registration Fees:

Professors/Scientists

/Post-Doctoral Researchers: ₹500

PhDs: ₹500

Master's Students: ₹250

Bachelor's Students: ₹100



Scan QR code for Registration

Registration Deadline: 20th January 2026

For any queries please contact: majin@nitrrkl.ac.in

Why you should Register?

- Interact with leading physicists and learn about current research trends.
- Build academic and professional networks with peers and experts.
- E-certificates provided to all participants.



Department of Science & Technology
Government of India



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