

Symposium on Quantum Technologies (SQT 2026)

About the Symposium

Hosted by the Center for Quantum Science and Technologies (CQST) at IIT Mandi, this two-day symposium serves as a premier gathering for leading academic minds and industry pioneers. Our goal is to foster deep discussions on the current trajectory of scalable quantum technologies. The event will feature academic deep-dives and industry perspectives covering everything from the construction of **photonic quantum circuits** to novel frameworks in **quantum computing**. It also provides a dedicated platform to exchange ideas and strengthen collaborative research across institutions in India.

Key Focus Areas



Neuromorphic Quantum Computing



Photonic Quantum Circuits & Gates



Quantum Algorithms & Simulation



Post Quantum Security



Quantum Information Processing



Industry Applications & Scalability



Quantum Communication & Sensing



Academic Curricula in Q-Tech

Important Dates & Registration

POSTER REGISTRATION

10 March 2026

GENERAL REGISTRATION

10 March 2026



SCAN TO REGISTER

No Registration Fee. Submitting the form acts as an expression of interest. We highly encourage young researchers to present posters—the **best poster will be awarded a special prize!**

Invited Speakers

Fabien Bretenaker
CNRS FRANCE

Mikko Möttönen
AALTO UNIVERSITY

Manas Mukherjee
CQT SINGAPORE

R. P. Singh
PRL AHMEDABAD

V. Ravishankar
IIT DELHI

Ajay Wasan
IIT ROORKEE

Arvind
IISER MOHALI

Kavita Dorai
IISER MOHALI

Umakant Rapol
IISER PUNE

Viswa Pal
IIT ROPAR

Rajesh Nair
IIT ROPAR

Sourav Dutta
TIFR MUMBAI

CP Ravikumar
TEXAS INSTRUMENTS

**Biman
Chattopadhyay**
QUANFLUENCE

Naresh Sothuku
BHARAT ELECTRONICS
LTD

John Krishna
BHARAT ELECTRONICS
LTD

Organizing Committee



ADVISOR

**Prof. Laxmidhar
Behera**



CONVENER

Dr. C. S. Yadav



COMMITTEE MEMBERS

- Amit D. Lad
- Jaskaran Singh
- Vaibhav Gupta
- Priyank Singh
- Pushpendra Singh
- Surender Lal
- Arvind Thapliyal

VENUE INFORMATION



IIT Mandi Auditorium

Near C.V. Raman Guest House,
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cqst.iitmandi.ac.in/Symposium/Symposium_final.html