

Building a Quantum Ecosystem: **Qubits to Society**



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Karnataka, particularly Bengaluru, has firmly established itself as a global technology powerhouse, excelling in IT, biotechnology, nanotechnology, and deep-tech startups. Building on this legacy, the Government of Karnataka (GoK), through the Karnataka Science & Technology Promotion Society (KSTePS) in association with IISc Quantum Technology Initiative (IQTI), is spearheading the development of a robust quantum ecosystem in its capital. This initiative aligns closely with the Government of India's National Quantum Mission.

Quantum technologies are already gaining momentum in Bengaluru, with premier institutions such as the Indian Institute of Science (IISc), the Raman Research Institute (RRI), and the International Center for Theoretical Sciences (ICTS) serving as key nodes in national research efforts. However, to fully capitalize on the city's world-class talent and growing infrastructure, India requires a unified platform to foster collaboration, innovation, and commercialization in quantum science.

With an ambitious vision to inspire young researchers, foster deep-tech startups, and attract global investments, **Quantum India Bengaluru (QIB)** will drive Bengaluru's transformation into a quantum innovation hub. It is only fitting that the inaugural edition of QIB will take place in 2025 - *The International Year of Quantum* - marking a defining moment for India's quantum ambitions.



Event Spectrum

- Plenary Talks
- Multi Track Conference
- Exhibition

- Startup Pitches & Showcase
 B2B & B2G Meetings
- Awards Function
- Poster Presentations
- Industry & Tech Parks visit
- Product Launches / Demo

Event Highlights:



Multi Track Conference

QIB 2025 is a premier summit uniting global leaders, researchers, and industry pioneers to shape India's quantum future. Featuring Nobel Laureates and top scientists, the event covers breakthroughs in computing, AI, healthcare, security, and hardware. It showcases innovations from academia, startups, and enterprises, with keynotes, panels, and presentations. Exclusive visits to leading quantum labs offer hands-on exposure to real-world applications.

DELEGATE TARIFF			
Category	Early Bird Offers (Valid till June 30th, 2025)		
	INDIA	INTERNATIONAL	
Industry	₹5000	\$ 200	
Academia	₹3000	\$ 150	
Student	₹1500	\$ 75	

*18% GST Applicable



▶ Program at a Glance

>	THURSDAY, 31ST JULY 2025		
M	TIME		
	8:30 am - 10:00 am		
	10:00 am - 10:30 am		
	10:30 am - 12:00 noon		
	12:00 noon - 12:45 pm		
	12:45 pm - 2:00 pm		
	2:00 pm - 3:30 pm		

3:30 pm - 4:00 pm

4:00 pm - 5:00 pm

5:00 pm - 6:30 pm

6:30 pm onwards

FRIDAY, 1ST AUGUST 2025			
TIME	EVENT		
9:30 am - 10:15 am	Keynote Lecture II : David Gross, (2004 Nobel Laureate)		
10:15 am - 10:45 am	Tea/Coffee Break		
	Session 7: Quantum in Healthcare		
10:45 am - 12:15 pm	Session 8: Quantum in Peripherals & Hardware		
	Session 9: Quantum in Security		
12:15 pm – 1:30 pm	Lunch and visit to the Exhibits & Posters		
	Session 10: Quantum in Computing, Finance & Al		
1:30 pm – 3:00 pm	Session 11: Quantum in Peripherals & Hardware		
	Session 12: Quantum in Security		
3:00 pm - 3:30 pm	Tea/Coffee Break		
3:30 pm - 5:00 pm	Session 13: Quantum use cases from industries		
3:30 pm - 5:00 pm	Session 14: Pitching session from strategic sectors & industry		
3:30 pm - 5:00 pm	Session 15: Quantum in Society & Art		
5:00 pm - 5:30 pm	Fireside chat		
5:30 pm - 6:00 pm	Valedictory & Poster Awards		

EVENT Registration Tea/Coffee Break Inauguration of the Event Keynote Lecture I : Prof. Duncan Haldane (2016 Nobel Laureate) Lunch and visit to the Expo and Poster Session 1: Quantum in Computing, Finance & Al Session 2: Quantum in Healthcare Session 3: Quantum in Security

Tea/Coffee Break

Panel Discussion with Thought Leaders

Session 4: Quantum in Computing, Finance & Al Session 5: Quantum in Peripherals & Hardware Session 6: Quantum in Society & Art

Networking Dinner

International Exhibition

Quantum India Bengaluru will feature an exclusive exhibition showcasing advancements in quantum computing, communication, cryptography, and materials. Exhibitors will include leading quantum technology companies, research institutions, deep-tech startups, and global industry players. Key participants will be from academic labs, quantum hardware and software providers, semiconductor firms, and cybersecurity solution providers.

Government bodies, including DST, MeitY, KSTePS, and other scientific agencies, will showcase their quantum research and funding initiatives. Visitors will comprise industry leaders, policymakers, researchers, entrepreneurs, and venture capitalists exploring quantum applications.

Delegates from banking, finance, healthcare, defense, telecom, and AI sectors will attend to understand real-world quantum use cases.

The exhibition will also attract students. educators. and innovators interested in quantum technologies and career opportunities. Interactive demos, product launches, and live showcases of quantum computing applications will be key highlights. The event aims to foster collaborations between academia, industry, and startups to accelerate India's quantum ecosystem. With high-level networking opportunities, the exhibition will serve as a gateway for investments, partnerships, and talent acquisition in quantum technology.

Exhibitor Profile

COMPANIES & LABS WORKING ON

- Quantum Computing
- Quantum Communications & Cybersecurity
- > Quantum Sensing & Metrology
- > Quantum Materials & Hardware
- > Quantum Finance & Business
- 🕻 Quantum Healthcare & Pharma
- > Quantum Space & Aerospace
- > Quantum Policy, Standards & Education



EXHIBITION TARIFF

*18% GST Applicable



Standard 3x3 mtrs Booth

Special Programs

Startup Pitches

QIB 2025 provides a platform for quantum startups and deep-tech companies to showcase innovations to investors, industry leaders, and policymakers. Startups can present cuttingedge solutions, attract interest from VCs, angel networks, corporate innovation funds, and government-backed initiatives.

Awards Function

Recognizing Excellence in Quantum Technologies

QIB 2025 will honor contributions to quantum technologies through a special felicitation ceremony. The event will celebrate pioneering professionals, policymakers, startups, and companies advancing research, innovation, and commercialization in this transformative domain.

Demo/Launches - Product

A strategic platform for companies to launch their latest technologies and innovations, attracting tech enthusiasts, delegates, visitors, and investors. The exclusive focus and prime presentation will boost media coverage and visibility.

Poster Presentations

The Poster Presentations at Quantum India Bengaluru Summit showcases quantum research, providing a platform for researchers, professionals, and students. Selected entries will be exhibited, reviewed by experts, and considered for awards to foster collaboration and knowledge sharing.

Winners Recognition

- Certificates from the Dept.
- Top 10 poster presenters will win prize money.
- Felicitation at the Quantum Summit Awards

B2B & B2G Meetings

At Quantum India Bengaluru, we're facilitating targeted B2B and B2G meetings via our Alpowered platform, InterlinX. This web tool lets delegates pre-schedule and hold one-on-one meetings, fostering meaningful collaborations in the quantum technology sector.

Industry & Tech Park Visits

As part of Quantum India Bengaluru, delegates will have the unique opportunity to visit leading quantum research labs and companies at the forefront of quantum computing and technology. These visits provide first-hand exposure to cuttingedge innovations in quantum hardware, software, and applications across various sectors.

Visitor Profile

- Professionals from tech firms, startups, and R&D in quantum computing and communication.
- Government officials and policymakers from MeitY, DST, KITS, and national quantum initiatives.
- Academics and researchers from top institutions, including professors and postdoctoral fellows.
- International delegates from nearly 10 countries promoting global quantum collaboration.
- Students and young professionals from Karnataka in quantum education and research.
- Enthusiasts and career seekers exploring opportunities in the quantum sector.

▶ Global Tech Gateways at QIB 2025

Quantum India Bengaluru Summit (QIB 2025) brings together international delegations—governments, tech hubs, enterprises, and innovation agencies—to explore emerging quantum frontiers. Through curated sessions, B2B meetings, and exhibitions, the Government of Karnataka fosters global partnerships. Partner countries will showcase innovation and collaborate across trade, research, skilling, and startups. Engage early to maximize this global opportunity.



Be a Sponsor @ Quantum India Bengaluru (QIB) 2025

Partner with Quantum India Bengaluru (QIB) 2025 and shape the future of quantum innovation. As a sponsor, you'll gain exclusive access to visionary leaders, cutting-edge startups, and influential decision-makers driving quantum science and technology in India and beyond. Position your brand at the epicenter of transformative breakthroughs. From high-impact networking to thought leadership opportunities, QIB 2025 offers a unique platform to elevate your presence in the quantum ecosystem and make a lasting impact on the future of technology.

Sponsorship Options

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EVENT SECRETARIAT

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Event Curator

