



# Global Quantum Strategies Overview 2024

**Flash talks** by key players in the private sector, academia, and government (**NASA, QED-C, IBM, Bluefors, Google, and more**) on main updates about:

- Key advancements and challenges in quantum technologies (quantum computing, sensors, cryptography, simulation, measurement and imaging)
- New developments in national quantum strategies and the formation and growth of collaborative and transnational partnerships in QIST



**8 SEPTEMBER, 2024**

**03:00 – 04:00 PM** Quantum Company Workshops  
**04:00 – 07:00 PM** Flash Talks

**RSVP by September 5th:**



**JOHNS HOPKINS**  
**BLOOMBERG CENTER**

555 Pennsylvania Avenue NW  
Washington, D.C.



# Flash Talks: Speakers

[Omid Noroozian](#) | Strategic Quantum Science Advisor, **NASA Goddard Space Flight Center**

[Kate Weber](#) | Head of Governance and External Affairs, **Google Quantum AI**

[Lincoln Carr](#) | Professor, **Colorado School of Mines**

[Catherine Lefebvre](#) | Senior Advisor, **Open Quantum Institute**

[Celia Merzbacher](#) | Executive Director, **Quantum Economic Development Consortium (QED-C)**

[Petr Kavalír](#) | Special Envoy for Quantum Technologies, **Czech Republic**

[Maarit Palo](#) | Strategic Quantum Partnerships & [Teppo Seesto](#) | Quantum Ambassador, **IBM**

[Mikko Nurminen](#) | CSO, **Bluefors Oy**

[Philip Makotyn](#) | President, **Vextum US**

[Vishal Chatrath](#) | CEO and Co-Founder, **QuantrolOx**

[Kalle Palomäki](#) | Vice President, **Modulight**

[Himadri Majumdar](#) | CEO & Co-Founder, **SemiQon**

[Robert Coenen](#) | VP of Business Development, North America, **IQM**

[Erja Turunen](#) | Executive Vice President, Digital Technologies, **VTT**

[Outi Keski-Äijö](#) | Head of Quantum Computing Campaign, **Business Finland**

[Jarmo Sareva](#) | Consul General, Ambassador, **Consulate General of Finland in New York**

[George Thomas](#) | Chief Innovation Officer, **Connected DMV**

[Tommi Mikkonen](#) | Professor, **University of Jyväskylä**

[Stefano Lami](#) | COO, SQMS, **Fermilab**

