

2025 International Year of Quantum

Elevate your event by taking advantage of the 2025 International Year of Quantum with the unparalleled expertise of our distinguished speakers, Professor William D. Oliver and Steve Suarez. As leaders in their fields, they bring a wealth of knowledge and dynamic presentation skills that will captivate and inspire your audience. Professor Oliver, a renowned quantum engineer from MIT, offers profound insights into the future of quantum technology, while Steve Suarez, the innovative founder of HorizonX Consulting, shares cutting-edge strategies for business transformation.

\$2tn 

The ecosystem continues to progress toward unlocking an estimated economic value of up to \$2 Trillion by 2035.*

\$42bn 

Total global government investment announced in quantum technology is \$42 billion, which is a 26% YoY increase.*

261 

261 start-ups specifically focused on quantum computing within the broader quantum technology ecosystem.*

Speaker Profile



Will Oliver

Will Oliver is the Henry Ellis Warren Professor of Electrical Engineering and Computer Science and a Professor of Physics at MIT. [in](#)



Steve Suarez

Steve Suarez is the founder and CEO of HorizonX Consulting and an External Advisor to Bain & Company. [in](#)

Topics of Discussion

- Educating Your Quantum Workforce
- Building a Quantum Strategy
- Building Quantum-Ready Organizations
- Quantum Use Cases Across Industries
- Quantum-Safe Cryptography: Preparing for a Quantum Future. PQC & QKD
- Quantum Computing in Climate Modeling and Sustainability
- Quantum Machine Learning: Techniques and Applications
- Scaling Quantum Systems: Challenges and Solutions
- Quantum Error Correction and Fault Tolerance
- The Intersection of Quantum Computing and Artificial Intelligence
- Quantum Computing in Cybersecurity
- and many more.....