Supporter Prospectus

IEEE QUANTUM WEEK

18-22 OCTOBER 2021 VIRTUAL EVENT









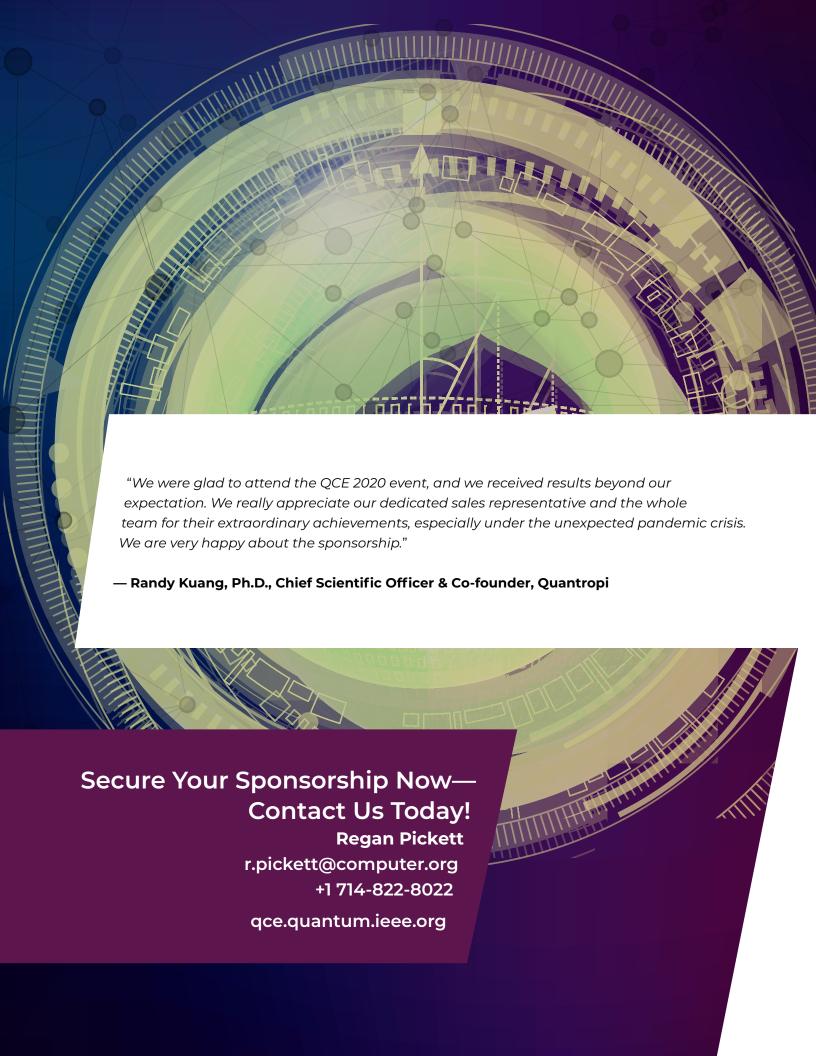














International and Multifaceted

Quantum Week is an interdisciplinary conference and exhibition with a unique focus on quantum technology, research, and development. This event brings together the world's innovators to showcase quantum research, practice, applications, education, and training. Conference programs will include sessions, tutorials, and workshops.

We invite you to support this leading industry and academic event that combines the brightest minds, most innovative research, and most exciting companies working with quantum computing and engineering.

Learn more at qce.quantum.ieee.org

Daily Conference Schedule

- Keynote, Awards, Announcements 90 mins
- Exhibits, Posters, BoFs, Networking 90 mins
- Papers, Panels, Tutorials, Workshops 45 mins
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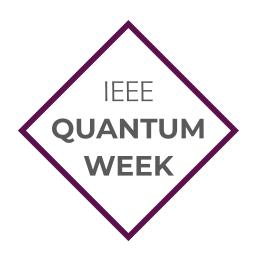
Topics include:

- Quantum computing
- Quantum systems engineering
- Quantum development systems
- Quantum software engineering methods & tools
- Software stacks, workflows & infrastructure
- Quantum runtime infrastructure
- Algorithms & complexity
- Quantum search
- Application tools
- Variational techniques

- Adiabatic quantum computation
- Fault-tolerant computing & error correction
- Quantum assurance
- Simulators
- NISQ era
- Quantum advantage with shallow circuits
- Hybrid quantum-classical computing
- Quantum sensing & metrology
- Quantum engineering
- Qubit design & control
- Architectures

- Hardware-software codesign
- Quantum supply chains
- Communications
- Cryptography & QKD
- Post-quantum cryptography
- Quantum network applications
- Quantum internet
- Quantum photonics & optics
- Quantum simulations
- Quantum applications
- Simulating molecules

- Simulating materials
- Simulating physical and biological systems
- Optimization problems
- Machine learning
- Quantum education & training
- Quantum workforce development
- Courses & curricula
- Quantum entrepreneurship
- Nurturing quantum startups
- Quantum ecosystems



Reasons why you should take part in QCE 2021

GROW YOUR AUDIENCE

Grow your audience and cultivate new business by removing physical location as a barrier, expanding your reach.

NETWORKING

Make new connections through virtual meetings, discussions, and demonstrations.

INCREASE BRAND AWARENESS

Position your company as a leader in Quantum Computing.



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IEEE Quantum Week found the synergy gap between the science of quantum computing and the development of an industry surrounding it."

Travis Scholten, IBM Quantum

Summary of Supporter Benefits

	Platinum	Gold	Silver	Bronze
Sponsored virtual exhibit	~	~	~	~
Listed in conference website	~	~	~	~
Logo recognition in proceedings	~	~	~	~
Special email to attendees encouraging them to attend your virtual room	~	•	~	~
Dedicated webpage on conference website	~	•	~	
Complimentary Full conf Registration with access to proceedings	~	•	~	
Access to Pre-conference appointment list (opt-in)	~	•	~	
Full-page ad in program guide	~	~		
Half-page ad in program guide			~	
Recognition on pre/post conference email	~	~		
Announcement Video	45 sec.	30 sec.		
IEEE CS Jobs Board posting	~	•		
2-minute presentation during supporter session (pre recorded)	~	•		
1/4 page ad in September issue of ComputingEdge magazine	~	•		
Product Highlight Email	~	•		
FREE 30-day Jobs board posting (month of October)	~	~		
Access to attendee registration list (optins)	~	•		
1-minute Video during keynote presentation	~			
Named Conference event supporter	~			

Stand Out at IEEE Quantum Week

Supporter Packages

Platinum Supporter

All benefits of Gold Support

\$15,000

- 30–45 second announcement to be supplied by sponsor. The announcement will be shown several times throughout the conference.
- 1-minute video presentation during one keynote opening (video provided by supporter).
- Eight virtual conference
- registrations.
- Named Conference Event Supporter.

Gold Supporter

All benefits of Silver Support

\$10,000

- Pre and post conference Product Highlight Email—Showcase your product/service with a photo, title, and 50-word description to registrants before and after the conference (listed with other supporters).
- 15–30 second announcement to be supplied by sponsor. The announcement will be shown
- several times throughout the conference.
- Logo on the online program cover.
- 2-minute presentation during supporter session—pre-recorded.
- Full-page ad in final program guide.
- 1/4 page ad in September Quantum Computing issue of

ComputingEdge.

- Six virtual conference registrations.
- FREE 30-day Jobs board posting during the month of October.
- Access to attendede registration list. (opt-in only).

Silver Supporter

All benefits of Bronze Support

\$5,000

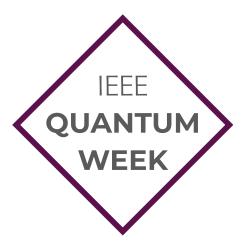
- Dedicated webpage on conference website featuring company logo, description, links to handouts, and embedded video.
- Two virtual conference registration.
- Access to Pre-conference appointment list
- Half-page ad in final program guide.

Bronze Supporter

\$3,000

- Sponsored virtual room to conduct meetings, hold presentations, and play videos. (Dedicated hours to drive attendees to these rooms provide links and make it very
- easy for attendees).
- Listing on website homepage.
- One virtual conference registration.
- Logo on conference proceedings.
- Special email to attendees encouraging them to visit your Virtual Room.

Single Supporter Items	Price	Description
Final Program Ad	\$1000	Pricing by the full page
Student Mentorship Program	\$5000	Sponsors may send a mentor representative and will receive copies of participating students' CVs



Individuals From 238 Industry and Government Institutions Attended QCE20

- 1QBit
- Accenture
- Ad Infinitum BI
- Agnostiq Inc.
- Alhambra-Eidos
- Alibaba Group
- Alibaba Group USA
- Alibaba Inc.
- Alibaba Quantum Laboratory
- Aliro
- Aliro Quantum
- Alphabet X
- Amazon Web Services
- Analog Devices
- ANDRO Computational Solutions, LLC
- ANSYS HELLAS
- Ansys, Inc.
- Applied Energetics Inc
- Applied Materials
- aQuantum Alhambra
- Argonne National Laboratory
- ASELSAN Corporation
- Basis Scottsdale
- Berkeley Lab
- Bluefors
- Booz Allen Hamilton
- Boston Consulting Group
- Brookhaven National Laboratory
- Bundesdruckerei GmbH
- Cambridge Quantum Computing Ltd.
- CCS Insight
- Centers for Disease Control
- CESNET

- Ciena
- CMC Microsystem
- CNRS LIRMM
- CNRS-Université Paris Saclay
- ColdQuanta
- CollabraSpace, Inc.
- Commonwealth Edison
- ConocoPhillips
- Consiglio Nazionale delle Ricerche
- CQC
- Culhane Meadows
- Data Dynamics, Inc.
- DB Systel GmbH
- Defense Advanced Research Projects Agency (DARPA)
- Delft Circuits
- DevCo Partners
- DGIST
- DoD
- Driven Quantum Technologies
- Duke University
- D-Wave Systems Inc.
- EDF Energy
- EeroQ Quantum Hardware
- Elyah
- EMRE
- Energy Efficiency and Renewable Energy
- Entropica Labs
- EPFL
- Ericsson
- Ericsson Research
- ETH Zürich
- ExxonMobil Research and Engineering

- Facebook Al
- Faster Logic, LLC
- Fermi National Accelerator Laboratory
- Fermilab
- First Financial
- Ford Motor Company
- Forschungszentrum Julich
- Fraunhofer IAF
- Fraunhofer-Gesellschaft
- Fujitsu R&D Center Co., Ltd
- GE Renewable Energy
- GE Research
- General Atomics
- German Aerospace Center DLR
- Go Reply
- Google
- Google Al Quantum Lab
- Guided Particle
- Honeywell International Inc.
- Honeywell Quantum Solutions
- Honeywell Technology Services
- Honeywell, Inc
- Horizon Quantum
- HRL Laboratories, LLC
- Huawei Technologies Duesseldorf GmbH
- Hyperion Research LLC
- Iberian International Nanotechnology Laboratory
- IBM
- IBM Canada
- IBM Deutschland GmbH

- IBM Germany
- IBM Ouantum
- IBM Research
- IBM Research Tokvo
- IBM T. J. Watson
 Research Center
- IBM T.J. Watson Research Center
- ICTP
- imec
- Incode
- infinityQ Technology inc.
- In-Q-Tel
- INRS-EMT
- IntegriChain
- Intel Corporation
- Intel Labs
- lonQ Inc
- IPA
- IQM Quantum Computers
- IQTLabs
- JPMorgan Chase
- Kaiser-Permanente
- Keysight Technologies
- KIOXIA CorporationLake Shore Cryotronics
- Lawrence Berkeley
 National Laboratory
- Lawrence Livermore National Laboratory
- Leidos, Inc
- Los Alamos National Laboratory
- M2Lasers
- Mercari, Inc.
- MERL (Mitsubishi Electric Research Laboratories)

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"IEEE is now at the center of a global conversation to understand the power and promise of quantum computing."

— Travis Humble, Oak Ridge National Laboratory

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- Microsoft Corporation
- Microsoft India
- Microsoft Quantum
- Middleware Systems Research Group
- MIT Lincoln Laboratory
- Mitsubishi Heavy Industries America
- Moor Insights & Strategy
- MUAS
- Munich RE
- National Ground Intelligence Center
- National High Magnetic Field Lab
- National Institute of Informatics
- National Institute of Standards and Technology
- National Instruments
- National Renewable Energy Laboratory
- National Science Foundation
- Nationwide Children's Hosptial
- Naval Nuclear Laboratory
- NEC Corporation
- NENT Group
- Netlabs
- Nordic Quantum Computing Group
- Northrop Grumman Corporation
- Northrop Grumman Mission Systems
- NVIDIA
- Oak Ridge National Labratory

- Office of Naval Research Global
- Oracle
- ORNL
- OXFORD INSTRUMENTS
- Oxford Instruments NanoScience
- Pacific Northwest National Laboratory
- Pasqal
- PNNL Seattle Research Center
- Progressive Insurance
- PsiQuantum Corp
- QC Ware
- QCI
- Q-CTRL
- QDevil ApS
- Qu&Co
- Quantropi Inc.
- Quantucirc Inc.
- Quantum AI Lab at NASA Ames, USRA RIACS
- Quantum Algorithms Institute
- Quantum Artificial Intelligence Lab (QuAIL)
- Quantum Brilliance
- Quantum Computing Inc.
- Quantum Computing Report
- Quantum Dimension, Inc.
- Quantum Machines
- Quantum Motion
- Quantum-South
- QUARTIQ GmbH
- Qubit Engineering inc.
- QunaSys

- QURECA
- Rahko Limited
- RAND Corp
- Raytheon BBN Technologies
- REDDS Capital -- Venture Capital Investments
- Riverlane
- Rohde and Schwarz International GmbH
- Russian Quantum Center
- Samsung
- Samsung Research America
- Sandia National Laboratories
- Sciclarus
- SeeQC, Inc.
- SoftServe
- Sony Corporation
- SRI International
- SSC Pacific
- Stangeworks
- Stanley Black and Decker
- Stevens Institute of Technology
- Strangeworks
- Synopsys
- Telecom SudParis
- Telstra Corporation
- The Aerospace Corp.
- The Boeing Company
- The Universities Space Research Association
- Time Critical Networks AB
- Tokyo Electron Ltd.
- TOPTICA PHOTONICS, INC
- Total SA

- Town of Manchester
- Toyota Central R&D Labs.
- Toyota Motor Europe
- TRIUMF
- U.S. Geological Survey
- Uber
- Unitary Fund
- Universal Quantum
- US Air Force Research Laboratory
- US Department of Energy
- LISC
- USRA NASA QuAIL
- WalmartLabs
- Washington CORE
- Westgrid
- Wigner Fizikai
 Kutatóközpont
- Wigner Research Centre for Physics
- Xanadu
- Xanadu Quantum Technologies Inc.
- Xilinx
- Zapata Computing Canada Inc.
- Zapata Computing Inc
- Zurich Instruments AG
- Zurich Instruments USA I td

