

OUR QUANTUM  
FUTURE

# How Will Quantum Define Our Future?

Our Quantum Future is not just a documentary; it's an immersive exploration of the quantum revolution that is reshaping our world.

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## Abby Casey



National Quantum  
Computing Centre

A specialist in marketing and  
communications in the technology  
sector.





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# Alain Aspect

THE  
NOBEL  
PRIZE

A pioneer in quantum optics and  
fundamental physics.

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Alan Baratz  
**D-Wave**

Chief Executive Officer

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A close-up portrait of a man with light brown hair and blue eyes, looking slightly to his left with a thoughtful expression. He is wearing a dark grey, ribbed polo shirt. The background is dark with several vertical, glowing blue light bars of varying heights.

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## Alex Challans



QUANTUM INSIDER

INNOVATION | INSIGHT | INFLUENCE

A leader in quantum market  
intelligence and industry analysis.



A portrait photograph of Ben Bloom, a man with a beard and glasses, looking directly at the camera. He is wearing a dark green button-down shirt.

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Ben Bloom

 atom  
computing

A pioneer in quantum systems based  
on ultracold atoms.





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## Catherine Erickson Google

An engineer developing next-generation quantum hardware.





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Chetan Nayak



Microsoft

Technical  
Fellow



A close-up, slightly blurred portrait of Christopher Monroe, showing his face from the side and looking upwards. He has short, light-colored hair and is wearing glasses.

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Christopher Monroe



Chief Science Advisor





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## Daniel P. Caruso

**caruso**  
VENTURES

Founder and former CEO of Zayo,  
active in the quantum ecosystem.





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Dean Kassmann



SVP, Engineering & Technology





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## Dr. Jonathan Bennett



National Quantum  
Computing Centre

Head Of Quantum Research



A portrait photograph of Dr. Kristen Pudenz, a woman with long, light brown hair, looking slightly to her left with a thoughtful expression. She is wearing a dark blue t-shirt and a grey zip-up hoodie. The background is blurred, showing what appears to be a laboratory or office environment.

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Dr. Kristen Pudenz

 atom  
computing

VP, Research Collaborations



A portrait of Eric Cornell, a man with glasses and a blue shirt, smiling. He is positioned in front of a dark background with some equipment visible.

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Eric Cornell  
**NIST**

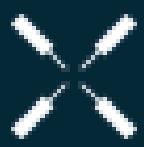
Known for his work in Bose-Einstein condensates.



A close-up portrait of Flavio Heer, a man with long, wavy, light brown hair and a full, well-groomed beard. He is looking slightly to his right with a thoughtful expression. The background is a soft, out-of-focus grey.

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Flavio Heer



Zurich  
Instruments

CTO & Co-Founder





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## Harriet van der Vliet

OXFORD  
INSTRUMENTS

Known for his work in Bose-Einstein condensates.





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Ilyas Khan



A pioneer in commercial quantum  
software.





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**Isabell Gradert**  
**AIRBUS**

A leader in industrial innovation,  
advanced materials, and emerging  
technologies.





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**Jasper Simon Krauser**  
**AIRBUS**

Known for his work in Bose-Einstein condensates.





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Joe Queenan



Managing Director





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## John Doyle



HARVARD  
UNIVERSITY

Known for his work in Bose-Einstein condensates.





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Krysta Svore



Technical Fellow



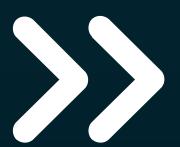


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Masahiro Horibe



Deputy Director, Global R&D Center For  
Business By Quantum-AI Technology





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Mathias Troya



CVP & Technical Fellow





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Matthew Martin  
**OXFORD**  
INSTRUMENTS | NANOSCIENCE  
Managing Director





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Michael Brett



Business Development Lead, Quantum  
Technologies



A portrait of a woman with long, dark, wavy hair, looking slightly upwards and to her right with a thoughtful expression. She is wearing a light-colored, patterned top. The background is blurred, showing what appears to be an outdoor setting at night with warm lights.

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Mitra Azizirad



Microsoft

A leader in AI strategy, branding, and go-to-market at Microsoft.





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Niccolo de Masi



Chairman & Chief Executive Officer





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Patty Lee



A leader of R&D at one of the world's foremost quantum companies.



A portrait photograph of Peter Galison, an elderly man with white hair and glasses, wearing a dark green sweater. He is looking directly at the camera with a slight smile.

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## Peter Galison



HARVARD  
UNIVERSITY

An internationally renowned historian  
of science and physics.





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## Sergio Boixo Google

A theorist in quantum computing  
and co-author of the quantum  
supremacy experiments.





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Shintaro Sato

FUJITSU

A technology leader driving innovation  
in quantum research.



A close-up portrait of Shir Agassi, a woman with blonde hair, smiling warmly at the camera. She is wearing a light-colored top and a small, round, dangling earring. The background is a soft, out-of-focus grey.

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Shir Agassi  
**CLASSIQ**

Director Of Strategic Programs



A professional headshot of Simon Fried, a man with dark hair and a slight smile, wearing a dark button-down shirt. He is positioned in front of a blurred background that suggests a laboratory or office environment.

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## Simon Fried CLASSIQ

A business leader in quantum software and 3D printed electronics.



A portrait photograph of Simone Severini, a man with dark hair and a beard, wearing a grey jacket over a light-colored shirt. He is looking slightly to his left with a thoughtful expression. The background is blurred, showing what appears to be a laboratory or technical setting with equipment and monitors.

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## Simone Severini



Distinguished Engineer (Formerly GM,  
Quantum Technologies, AWS)



A portrait photograph of Sir Peter Knight, a man with a beard and glasses, wearing a light-colored shirt. He is looking slightly to his left. The background is a blurred laboratory or technical setting.

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## Sir Peter Knight



National Quantum  
Computing Centre

A leading figure in UK quantum  
science and former IOP President.





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Takahito Tokita

FUJITSU

A global technology leader advancing  
AI and sustainable innovation.





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Trevor Lanting  
**D-Wave**

Chief Development Officer



A black and white portrait of an elderly man with a long, full white beard and hair, wearing glasses and a suit jacket. He is looking slightly to his left. A small circular badge is visible on his left lapel.

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William Phillips

**NIST**

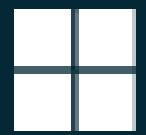
A Leader In Laser Cooling And Atomic  
Physics.





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Zulfi Alam



Microsoft

A senior executive in devices and innovation programs.



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Find out more at

[www.ourquantumfuture.com](http://www.ourquantumfuture.com)



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