

Quantum Business Europe 2021

16th Mar - 17th Mar, 2021



Quantum Business Europe is a digital event exploring the advances in quantum technologies and their impact on key industries. Discover the industry's leading solutions providers through a **virtual exhibition**, a program of **high-level conferences** and over **many demo-sessions** for in-depth insights on this upcoming revolution.

- Take a deep dive into the technologies of the second quantum revolution
- Discover the first business use cases
- Find all of Europe's quantum players in one place

AGENDA

🕒 GMT(+02:00) Europe/Berlin

17 Mar, 2021 (Wed) ✓

16 Mar, 2021 (Tue)

17 Mar, 2021 (Wed)

Demo Stage ✓

Conference 1

[Demo Stage](#)

Cryogenics in Quantum Technologies: The Cryogenic Wafer Prober

In this Bluefors product presentation on the Cryogenic Wafer Prober, Bluefors Senior Sales Engine

[...Read More](#)

1 Speakers



09:00 AM - 09:30 AM

QSupply: A quantum-enhanced supply chain solution

Supply chain optimization is a critical problem in most industries. The goal is to find the optim

[...Read More](#)

2 Speakers



09:30 AM - 10:00 AM

Write your first quantum circuits with myQLM

myQLM is a freeware python package developed by Atos that provides quantum circuit creation and s

[...Read More](#)

1 Speakers



10:00 AM - 10:30 AM

IQM Quantum Computers

1 Speakers



10:30 AM - 11:00 AM

Toward High Level Modelling of Quantum Circuits

1 Speakers



11:00 AM - 11:30 AM

Quantum computers will change the hacking game but we can change the rules with biometric identity

Attend this session to:

- Understand why identity should be considered uniquely when p

[...Read More](#)

2 Speakers



11:30 AM - 12:00 PM

Quantum network applications: the short-term and the long-term

We present the future evolution of quantum communication technologies, from currently deployed QKD networks to a full-scale Quantum Internet. In particular, we will focus on the applications of those network and VeriQloud's work to identify the potential end-users.

[...Show less](#)

1 Speakers



12:00 PM - 12:30 PM

A Full-stack Scalable Approach to Quantum Systems

At Intel's recent 'Labs Day', our quantum researchers shared more information o

[...Read More](#)

1 Speakers



12:30 PM - 01:00 PM

Why quantum technologies matter in mobile phone security

1 Speakers



01:00 PM - 01:30 PM

The quest for the ideal quantum computer

1 Speakers



01:30 PM - 02:00 PM

Building Security Resilience for a Quantum World

1 Speakers



02:00 PM - 02:30 PM

Migrating the Nomidio Identity Cloud to Post-Quantum cryptography

Attend this session to:

- Understand the role of crypto-agility in Nomidio Identity CI

[...Read More](#)

3 Speakers



02:30 PM - 03:00 PM

Quantum Software: A Program Analysis Perspective

1 Speakers



03:00 PM - 03:30 PM

MEGAQUBO: Quantum-inspired optimization in production for large-scale applications

The process of solving complex combinatorial optimization problems can largely benefit from Quant

[...Read More](#)

3 Speakers



03:30 PM - 04:00 PM

Fast adoption of quantum algorithms & software solutions

aQuantum presents why QPath is an accelerator for the construction and deployment of quantum algo

[...Read More](#)

1 Speakers



04:00 PM - 04:30 PM

Trapped Ion Quantum Computing

1 Speakers



04:30 PM - 05:00 PM

How to scale-up cryogeny for large-scale quantum computing?

2 Speakers



05:00 PM - 05:30 PM

SPEAKERS



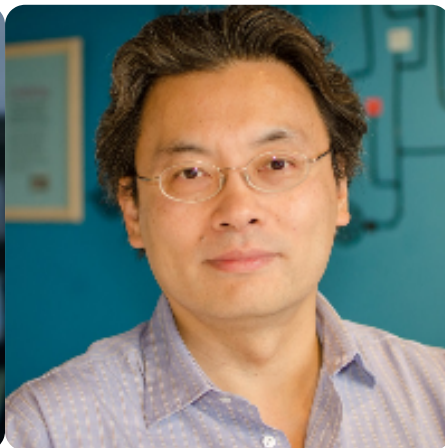
Marc KAPLAN

CEO - VeriQloud



Jean Francois BOBIER

Partner & Director at BOSTON CONSULTING...



Andersen CHENG

CEO & Co-founder at POST QUANTUM



Caterina TABALLIONE

Quantum System Engineer - QuiX



Dr Philippe BOUYER

Director at LP2N, CNRS



Dr Eleni DIAMANTI

Research Director – UPMC, CNRS, Member at...



Dr Alexia AUFFEVE

Head of Quantum Engineering Grenoble - ...



Prof Dr Tommaso CALARCO

Chair at EUROPEAN QUANTUM COMMUNITY...



Karel DUMON

Co-founder at MIRAEX

EXHIBITORS



Post-Quantum



Classiq



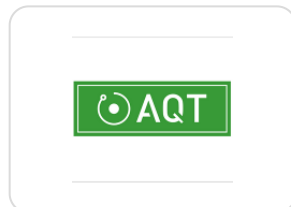
DATA REPLY - We support C-Level...



ACCENTURE



ATOS



AQT



CEA



CRYOCONCEPT



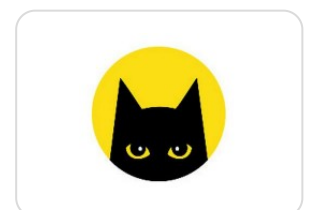
Intel



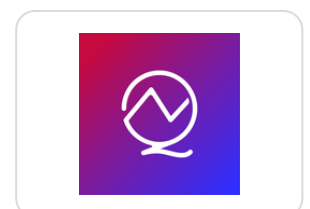
IQM Quantum Computers



Quintessence Labs — QUANTUM...



ALICE & BOB



**aQuantum
Software...**

BLUEFORS

ID QUANTIQUE

**QILIMANJARO
QUANTUM TECH**



**QUANTUM
BRILLIANCE**



**OXFORD
INSTRUMENTS**



QUIX



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