QUANTUM
FLAGSHIP

Dear ,

In September's newsletter we'll update you on the upcoming European Quantum Technologies Conference (EQTC) 2023. Discover the programme and profit from a 10% ticket discount. You can also hear about the relaunched map of the Quantum Flagship's ecosystem and the newly launched video series "Quantum Equilibrium: A journey towards gender equality".

You´ll also read interesting news about QIA's ongoing "Quantum Internet Application Challenge".

If you would like to inform the quantum community on any QT activities or events within your national or regional community, or provide feedback to the QT newsletter, please get in touch at newsletter@qt.eu.

Best regards,
The Quantum Flagship Coordination Team

- **EQTC 2023 Programme: Quantum-ready, future-ready!**
- **Who is part of the ecosystem? Explore the business map on our website**
- **Quantum Equilibrium: A Journey towards Gender Equality**
- **QIA launches Quantum Internet Application Challenge**

News from the Quantum Flagship

Quantum Flagship event news

EQTC 2023 Programme: Quantum-ready, future-ready!

Only 24 days to go until Europe's premier quantum event. EQTC 2023 is just around the corner, and it's shaping up to be the quantum event of the year! With 700+ attendees representing science, policy, industry, and startups, this conference promises to be an unforgettable experience. Here's a sneak peek of what awaits you:

Programme: Prepare to be amazed by a lineup of 140+ thought-leaders and pioneers in quantum technology.
Exhibitors: Explore the work of 40+ leading research organizations, industry players, startups, and ecosystem initiatives from across Europe.
Networking: Whether you're a seasoned pro, an aspiring student, or a quantum enthusiast, EQTC 2023 offers boundless networking opportunities.

Get your ticket now with **10% off** using the code **EQTC-10**. See you in Hannover from 16-20 October!

READ MORE

News from the Quantum Flagship

Who is part of the ecosystem? Explore the business map on our website

The quantum technology ecosystem in Europe is diverse and ever-growing. The Quantum Flagship acts as a central hub for the various initiatives, ensuring efficient networking and complementarity of activities. This includes everything from school-level education up to Europe's thriving quantum tech industry. And it's not all about Europe - international cooperation is also an important part of Europe's quantum strategy.

You can now visualise and learn more about Europe's quantum technology ecosystem on our relaunched interactive map. Visit our website to explore the map and become part of the ecosystem.

News from the Quantum Flagship

Quantum Equilibrium: A Journey towards Gender Equality

Despite the progress that has been made in getting women into science at the university level, there remains a challenge to ensure the promotion of women to senior positions, increase their representation as conference presenters, chairs, and, in general, their equal treatment.

Our new video series **'Quantum Equilibrium'** raises gender visibility in the world of quantum. Together, we need to bridge the gender gap and ensure quantum technologies reach their full potential. Explore the first three videos of Quantum Equilibrium:

- **Episode #1 - Dr. Lydia Sanmartí Vila**
- **Episode #2 - Vanesa Diaz**
- **Episode #3 - Philippe Grangier**

News from Quantum Flagship projects

QIA project news

QIA launches Quantum Internet Application Challenge

The Quantum Internet Alliance's first ever Quantum Internet Application Challenge is now open for quantum enthusiasts interested in shaping the future of the quantum internet.

The Challenge is to come up with an innovative idea for an application that utilises quantum network functionalities, and to demonstrate this idea with a prototype by using SquidASM to simulate the quantum functionality. An internship or a research visit to one of our participating QIA partners in Berlin, Delft and Parma awaits the grand winner.

If you work with SquidASM, get started! Submissions will be accepted until **23 October 2023**.

REGISTER

Funded by the European Commission

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