

Session Program

24-27 Jun 2025

MQV booth and stage program @ World of QUANTUM

MQV booth-stage program

Messe München, A.121

Tuesday 24 June

09:00

MQV booth-stage program

Session | **Location:** Messe München, A.121

10:00–10:10

Munich Quantum Toolkit (10')

Speaker

Lukas Burgholzer

13:00–13:10

Munich Quantum Software Company (MQSC) (10')

Speaker

Robert Wille

17:00

Wednesday 25 June

09:00

MQV booth-stage program

Session | **Location:** Messe München, A.121

10:00–10:10 **Munich Quantum Instruments (MQI) (10')**

Speaker

Andreas Vetter

11:30–12:00 **VLQS investors' tour**

Speakers

Christopher Trummer, Sascha Mehlhase

13:00–13:10 **Alpine Quantum Technologies (AQT) (10')**

Speaker

Felix Rohde

14:00–14:10 **Meet the VLQS start-ups**

15:00–15:10 **PeakQuantum (10')**

Speaker

Max Werninghaus

16:00–16:10

Solving an Industrially Relevant Quantum Chemistry Problem on Quantum Hardware (10')

Speaker

Ludwig Nützel

17:00

Thursday 26 June

09:00

MQV booth-stage program

Session | **Location:** Messe München, A.121**10:00–10:10 QTAS (10')****Speaker**

Karl Briegel

11:00–11:10**Application of quantum optimal control to quantum technologies (10')****Speaker**

Amit Devra

12:15–12:35**Booth visit Innovation Tour "Leading Women in Quantum"****13:00–13:10****Linq (10')****Speaker**

Rasmus Bankwitz

14:00–14:10**Fair benchmarking of quantum simulators on LRZ HPC systems (10')****Speaker**

Marco de Pascale

15:00–15:10**Superconducting qubits fabrication (10')****Speaker**

Vera Bader

17:00

Friday 27 June

09:00

MQV booth-stage program

Session | **Location:** Messe München, A.121

10:00–10:10

Building efficient quantum schedulers for HPCQC: Experiences from the Munich Quantum Software Stack (10')

Speaker

Andre Youssefi

11:00–11:10

Qoro Quantum (10')

Speaker

Stephen DiAdamo

12:00–12:10

Applications of superconducting quantum computing (quantum simulations) on mid-scale devices (10')

Speaker

Klaus Liegener

14:00–15:00

EPIC student meet-up

16:00