

## WORKSHOP INVITATION

### Helmholtz Quantum: Roadmap to the Future

February 12, 2021 ■ 10:00 – 18:00

Helmholtz Quantum bundles and coordinates the Helmholtz Association's diverse research activities in the field of quantum technologies.

The workshop of the **Helmholtz Quantum Platform**, which will take place on Friday, February 12, 2021, is an important building block for the further development of the Helmholtz Association's joint Quantum Strategy. We are pleased to cordially invite you to this workshop.

In **five thematic blocks** the areas of **Materials, Simulation, Communication, Sensing and Metrology and Computing** will be discussed. The discussions will be opened by keynote speeches of distinguished experts from the German scientific community. Thereby, the strategy of **Helmholtz Quantum** will be linked to the various activities outside the community. We are looking forward to the discussion with **Maria Roser Valenti (University of Frankfurt)**, **Ignacio Cirac (MPQ)**, **Christine Silberhorn (University of Paderborn)**, **Piet Schmidt (PTB)**, **Jörg Wachtrup (University of Stuttgart)**, **Oliver Ambacher (Fraunhofer IAF)** and **Stefan Philipp (TUM)**.

→ Please register via the following link:

<http://www.helmholtz.de/quantum/anmeldung/>

There you will find all further information about dial-in and the event schedule.

We are looking forward to a stimulating workshop to further develop Helmholtz Quantum's strategy to make an important contribution to the development of quantum technologies in Germany and Europe.

A handwritten signature in white ink, appearing to read "Tommaso Calarco".

Tommaso Calarco  
*Helmholtz Quantum Coordinator*