

2ND DPG FALL MEETING

1000

YEARS OF QUANTUM PHYSICS



DATE

8–12 September 2025

CONFERENCE VENUE

University of Göttingen

The program will be complemented by outreach activities, panel discussions on quantum mechanics, a full afternoon focused on quantum applications in industry and a public evening lecture in quantum computing.



Registration opens April 15 2025



Abstract submissions to meeting topics accepted until May 23 2025

quantum25.dpg-tagungen.de



Four Nobel Prize winners and leading quantum researchers present lectures on the following meeting topics:

- Correlated Quantum Matter
- Education and Outreach
- Entanglement and Complexity
- Foundational Aspects of Quantum Theory
- Frustrated Quantum Systems
- Higgs Boson
- Loosely-bound States
- Molecules
- Quantum Detectors
- Quantum Information and Quantum Computation
- Quantum Physics in Strong Fields
- Quantum Sensing and Decoherence
- Quantum Thermalization
- Unconventional Hadrons
- Van-der-Waals Quantum Matter



INTERNATIONAL YEAR OF
Quantum Science
and Technology



Quantum2025