

Physikalisches Kolloquium

Thursday, 16:15, HS 100

Reception with coffee & cookies 16:00 (University Members: Please bring your own cup)

All of you interested in physics are cordially invited!

- 18.04.2024** Prof. Dr. Gerhard Birkl, TU Darmstadt
Quantum Computation and Simulation with Laser Cooled Neutral Atoms
- 20.06.2024** Prof. Dr. Julyan Cartwright, CSIC, University of Granada, Spain
t.b.a.
- 27.06.2024** Prof. Dr. Adrian Mellage, University of Kassel
Monitoring (bio)reactive transport in groundwater using geophysics
- 04.07.2024** Prof. Dr. Tommaso Calarco, Forschungszentrum Jülich
Building quantum technologies: quantum optimal control
- 11.07.2024** Prof. (Ass.) Dr. Sandra Brünken, Radboud University, Nijmegen, Netherlands
Cryogenic Infrared Spectroscopy of Molecular Ions Relevant in Astrochemistry: From Fingerprinting to Fragmentation, Reactivity, and Vibronic Coupling