

Wednesday 5.15 pm  
Center for Optical  
Quantum Technologies  
Seminar room

# SFB/ZOQ Seminar

Winter term 2015/16

- ❖ 21 October – Thorsten Schumm, Technical University of Vienna „Quantum Metrology: BEC interferometry and nuclear clocks“
- ❖ 4 November – Dieter Bauer, University of Rostock „Photoelectrons from strong-field ionization: what do they tell us and how to calculate them?“
- ❖ 25 November – Stefan Kuhr, University of Strathclyde, Glasgow “Single-atom imaging of fermions in a quantum-gas microscope“
- ❖ 9 December – Wolfgang Domcke, Technical University of Munich "Role of light-induced correlated electron and proton dynamics for photostability of biomolecules and in artificial photosynthesis"
- ❖ 13 January – Daniel Braun, University of Tübingen „Ultimate limits of quantum measurements“
- ❖ 20 January – Michael Fleischhauer, University of Kaiserslautern " Tunable Fröhlich polarons of slow light in a Bose-Einstein condensate "

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