



Sommersemester 2018

<http://www.physik.uni-stuttgart.de/aktuelles/kolloquium>

Zeit: 17:15 Uhr
Ort UNI: Hörsaal V57.01, Pfaffenwaldring 57, Stuttgart-Vaihingen
Ort MPI: Hörsaal 2D5, Heisenbergstr. 1, Stuttgart-Büsnau

- 10.04.2018 **Title to be announced**
MPI George Sawatzky, UBC Vancouver
- 17.04.2018 **Gravity, Quantum Fields and Information**
Universität Michal P. Heller, MPI Potsdam
- 24.04.2018 **Title to be announced**
MPI Bernd Rosenow, Universität Leipzig
- 08.05.2018 **Many-body physics with arrays of individual Rydberg atoms**
Universität Antoine Browaeys, CRNS Palaiseau
- 15.05.2018 **Energy Storage: from hearing-aids to hydropower**
MPI Bill David, Oxford University
- 29.05.2018 **From Laser physics to the para-hydrogen pumped Raser**
Universität Stephan Appelt, RWTH Aachen & FZ Jülich
- 05.06.2018 **Title to be announced**
MPI Marko Burghard, MPI-FKF
- 12.06.2018 **Superconducting detectors and sub-Kelvin instrumentation for astronomy**
Universität Alessandro Monfardini, CNRS Neel Grenoble
- 19.06.2018 **Title to be announced**
MPI Claus Ropers, Universität Göttingen
- 26.06.2018 **Exploring Quantum Processes with Few Atom Systems: A Route Towards Quantum Technology?**
Universität Dieter Meschede, Universität Bonn
- 03.07.2018 **Curing cancer using spintronics**
MPI Russell Cowburn, Cambridge University
- 10.07.2018 **Water and its dielectric signature: New marker for biosensing**
Universität Yuri Feldman, Hebrew University
- 17.07.2018 **Title to be announced**
MPI Jörg Schmalian, KIT Karlsruhe