

Kolloquien

Wintersemester 2011/2012



Wednesday 5.15 pm
Center for Optical
Quantum Technologies
Seminar room

- ❖ **19 Oct** - Vahid Sandoghdar, ETH Zuerich „Single photons in and out of single molecules“
- ❖ **26 Oct** - Rainer Blatt, Uni Innsbruck „The Quantum Way of Doing Computations“
- ❖ **9 Nov** - Jozsef Fortagh, Uni Tuebingen „Cold atom - solid state hybrid quantum systems“
- ❖ **23 Nov** - Michael Fleischhauer, Uni Kaiserslautern „Spinor- and Rydberg Polaritons“
- ❖ **7 Dec** - Markus Oberthaler, Uni Heidelberg „Squeezing and Entanglement in mesoscopic Quantum Gases“
- ❖ **21 Dec** - Frederic Merkt, ETH Zuerich „Manipulating Rydberg atoms and molecules in the gas phase and near chip surfaces“
- ❖ **11 Jan** - Arno Rauschenbeutel, TU Wien „Trapping and Interfacing Cold Neutral Atoms Using Optical Nanofibers“
- ❖ **25 Jan** - Jean Dalibard, Laboratoire Kastler Brossel, Paris „Exploring Flatland with cold atoms“

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