

AMO seminar program - Spring 2013

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- 16/01 **Imaging molecular dynamics by coincidence measurements with XUV radiation**
Arne Senftleben
Max-Planck-Institut für Kernphysik Heidelberg
- 24/1 **Cold and controlled collision experiments with Coulomb-crystallised ions**
Stefan Willitsch
Department of Chemistry, University of Basel
- 7/2 **Coherent Control of Photoassociation at High and Low Temperature**
Christiane Koch
Universität Kassel
- 22/2 **DESIREE a new electrostatic double ion-storage ring**
Henning Schmidt
Stockholms universitet
- 28/2 **A radio-frequency ion trap for molecular physics at ASTRID2 – how does trapping actually work?**
Annette Svendsen
IFA
- 21/3 **TBA**
Andrey Vilesov
University of Southern California
- 11/4 **TBA**
Robert Zillich
Johannes Kepler University, Linz
- 18/4 **Optical heating and manipulation of a single nanoparticle**
Lene Oddershede
NBI, Copenhagen
- 2/5 **TBA**
Jean Wyer
IFA
- 16/5 **TBA**
Alex Retzker
University of Jerusalem

Place: Fysisk Auditorium

Time: 15.15. Coffee, tea and cake will be served at 15.05

Contact persons: Annette Svendsen, Jacob Sherson and Aurélien Dantan