

- 09:00 – 10:00 Plenary Session (chair: J. Ullrich, MPI, Heidelberg, Germany)**  
F. Krausz (TU Vienna, Austria)  
*Interaction of Attosecond Pulses with Matter*
- 10:00 – 10:30 Coffee break**
- 10:30 – 12:15 Session in Aula Magna (AUM): Anti-Hydrogen**  
(chair: P.P. Frölich, Uppsala University, Sweden)
- 10:30 – 11:00 PR REP: G. Gabrielse (Harvard University, Cambridge, USA)**  
*Observations of Cold Antihydrogen*
- 11:00 – 11:30 PR REP: P. Bove (University of Wales, Aberystwyth, UK)**  
*Progress towards Production, Trapping and Study of Antihydrogen*
- 11:30 – 12:00 PR REP: Y. Yamazaki (RIKEN, Saitama, Japan)**  
*Ultralow antiproton beam and its application to atomic collisions*
- 12:00 – 12:15 SP REP: M. Kitajima (Sophia University, Tokyo, Japan)**  
*Detection of non-emissive CH<sub>3</sub> and CH<sub>2</sub> radicals via low-lying electronic states of CH<sub>4</sub>*
- 10:30 – 12:15 Session in Lecture Hall (LH): Femtosec–Control**  
(chair: E. T. Kennedy, Dublin City University, Ireland)
- 10:30 – 11:00 PR REP: E. Charron (P. and M. Curie University, Paris, France)**  
*Optimal control of double ionization in Ca*
- 11:00 – 11:30 PR REP: S. Yoshida (TU Vienna, Austria)**  
*Tailoring and controlling wavepackets in multi-photon atom collisions*
- 11:30 – 12:00 PR REP: T. Brixner (Würzburg University, Germany)**  
*Adaptive Femtosecond Quantum Control*
- 12:00 – 12:15 SP REP: Y.-S. Kim (Myongji University, South Korea)**  
*Entanglement change in atomic photoionization*
- 12:15 – 14:00 Business meeting and Lunch break**
- 14:00 – 16:00 Session in Aula Magna (AUM): Inner-Shell Multi-Excitations**  
(chair: R. A. Phaneuf, University of Nevada, Reno, USA)
- 14:00 – 14:30 PR REP: N. Berrah (University of Western Michigan, USA)**  
*Inner-Shell Photodetachment of Negative Ions: Probing Dynamics and Structure*
- 14:30 – 15:00 PR REP: L. B. Madsen (University of Aarhus, Denmark)**  
*Correlated electrons in multiply excited atoms at and below threshold*
- 15:00 – 15:30 PR REP: N. Saito (NMIJ/AIST, Tsukuba, Japan)**  
*Dynamics of Core-excitation in Small Molecules Probed by the Coincidence Momentum Imaging Technique*
- 15:30 – 16:00 PR REP: J.-M. Bizau (LIXAM, Orsay, France)**  
*Photoionisation of multiply-charged ions along isonuclear and isoelectronic series*
- 14:00 – 16:00 Session in Lecture Hall (LH): Ion–Atom Collisions**  
(chair: X. W. Ma, Academia Sinica, Lanzhou, China)
- 14:00 – 14:30 PR REP: P. Glans (Mid-Sweden University, Sundsvall, Sweden)**  
*Dielectronic recombination used as a tool for spectroscopic studies of highly charged ions*
- 14:30 – 15:00 PR REP: T. Stöhlker (GSI, Darmstadt Germany)**  
*Angular Correlation and Polarisation Studies for Radiative Electron Capture into High-Z Ions*
- 15:00 – 15:30 PR REP: M. Schulz (University of Missouri, Rolla, USA)**  
*Kinematically Complete Experiments on Single and Multiple Ionisation in Heavy Ion Collisions*
- 15:30 – 16:00 PR REP: L. Ph. H. Schmidt (J. W. Goethe University, Frankfurt, Germany)**  
*Fully differential study of transfer ionization processes - a view into correlated many particle dynamics*
- 16:00 – 18:00 Poster Session**
- 19:30 – 21:00 S. Datz Symposium**  
(chairs: A. Dalgarno, Harvard University, Cambridge, USA  
R. Vane, Oak Ridge National Laboratory, USA)  
J. P. Toennies (MPI, Göttingen, Germany)  
*Diffraction of Magic Helium Clusters: A Homage to Datz and Taylor*