

Symposium Visualizing Ultrafast Dynamics in atoms, molecules, and clusters (SYUD)

jointly organized by
the Atomic Physics Division (A) and
the Molecular Physics Division (MO)

Marcel Mudrich
Physikalisches Institut
Universität Freiburg
Hermann-Herder-Str. 3
79104 Freiburg
mudrich@physik.uni-freiburg.de

Thomas Fennel
Institute of Physics
University of Rostock
Universitätsplatz 3
18051 Rostock
thomas.fennel@uni-rostock.de

Daniel Rolles
DESY
Notkestrasse 85
22607 Hamburg
Daniel.Rolles@desy.de

Jochen Küpper
Center for Free-Electron Laser Science (CFEL)
DESY and University of Hamburg
Luruper Chaussee 149
22761 Hamburg
jochen.kuepper@cfel.de

Overview of Invited Talks and Sessions

(lecture room E 415)

Invited Talks

SYUD 1.1	Wed	14:00–14:30	E 415	Electron emission from nanospheres in strong, few-cycle laser fields — •MATTHIAS KLING, FREDERIK SÜSSMANN, SERGEY ZHEREBTSOV, JOHANNES STIERLE, JÜRGEN PLENGE, ECKART RÜHL, LENNART SEIFERT, THOMAS FENNEL
SYUD 1.2	Wed	14:30–15:00	E 415	Ultrafast dynamics of gas-phase anions — •JAN R. R. VERLET
SYUD 1.3	Wed	15:00–15:30	E 415	Attosecond Larmor Clock for Ionization — •OLGA SMIRNOVA, JIVESH KAUSHAL, INGO BARTH, MISHA IVANOV
SYUD 1.4	Wed	15:30–16:00	E 415	Clusters in intense x-ray pulses — •CHRISTOPH BOSTEDT

Sessions

SYUD 1.1–1.4	Wed	14:00–16:00	E 415	Visualizing Ultrafast Dynamics in atoms, molecules, and clusters
--------------	-----	-------------	-------	---