

Wed, March 14

from 16:00	Arrival Check In
19:00	Welcome Address by Hermann Grabert and Shaul Mukamel (Conference room)
19:15 - 20:30	Dinner

Thur, March 15 Speaker Title

Session 1 - Chair person: Margaret Murnane

09:00 - 09:55	Federico Capasso (Harvard University)	Wavefront engineering by control of light at the nanoscale
10:00 - 10:55	Vahid Sandoghdar (MPI Erlangen)	High spatial and temporal resolution in particle tracking via scattering interferometry
11:00 - 11:30	Coffee Break	

Session 2 - Chair person: Tobias Brixner

11:30 - 11:55	Daan Brinks (ICFO Barcelona)	Quantum Coherence at Room Temperature: from Single Molecules to Light Harvesting Complexes
12:00 - 12:55	Michel Orrit (Leiden University)	Optical microscopy and spectroscopy of single molecules and single nanoparticles
13:00 - 14:30	Lunch Break	

Session 3 - Chair person: Marten Richter

15:00 - 15:55	Thomas Elsässer (Max-Born-Institut Berlin)	Dynamics of water and hydrated biomolecules studied by femtosecond two-dimensional infrared spectroscopy
16:00 - 16:55	Harald F. Kauffmann (University of Vienna)	Exciton/Charge-Transfer State Mixing - Imaged by 2D-Coherent Electronic Spectroscopy - Looking into the Elementary Process of Chemical Dynamics
17:00 - 17:30	Coffee Break	

Session 4 - Chair person: Adam E. Cohen

17:30 - 17:55	Andrew Moran (University of North Carolina)	Ultraviolet Nonlinear Spectroscopies of DNA Components
18:00 - 18:55	Majed Chergui (EPFL)	Structural Dynamics: From the Atom to the Scaffold
19:15 - 20:30	Dinner	

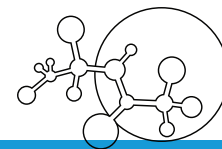
Fri, March 16 Speaker Title

Session 5 - Chair person: Jan G. Korvink

09:00 - 09:55	Charles V. Shank (University of California)	Novel Approaches to Bioimaging
10:00 - 10:55	Steven Cundiff (JILA, University of Colorado)	Probing many-body effects with multidimensional optical spectroscopy
11:00 - 11:30	Coffee Break	

Session 6 - Chair person: Frantisek Sanda

11:30 - 11:55	Achim Hartschuh (LMU Munich)	Antenna-enhanced Photocurrent Microscopy on Single Carbon Nanotubes
12:00 - 12:55	Tobias Brixner (University of Würzburg)	Coherent Control and 2D Spectroscopy at the Nanoscale
13:00 - 14:30	Lunch Break	
15:00 - 16:55	Walk / Hiking Activity (ca. 2h moderate hiking)	
17:00 - 17:30	Coffee Break	



Fri, March 16 (continued)

Session 7 - Chair person: Karsten Buse

17:30 - 17:55	Alexander F. Weber-Bargioni (Molecular Foundry, Berkeley)	Imaging local excitation and emission properties of nano structured materials with spatial resolutions below 20nm
18:00 - 18:55	Yeshaiahu Fainman (University of California)	Active and Passive Nanophotonics
19:15 - 20:30	Dinner	
20:30 - 22:00	Poster Session	

Sat, March 17

Speaker	Title
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Session 8 - Chair person: Majed Chergui

09:00 - 09:55	Rudolph A. Marcus (Cal Tech)	Processes at Interfaces Ranging from Fluorescence Intermittency to On-water Catalysis
10:00 - 10:55	Markus Lippitz (MPI Stuttgart)	Nonlinear spectroscopy of a single nanoobject
10:30 - 11:00	Coffee Break	

Session 9 - Chair person: Steven Cundiff

11:30 - 11:55	Marten Richter (TU Berlin)	Combination of nanooptical fields and coherent spectroscopy on systems with delocalized excitons
12:00 - 12:55	Adam E. Cohen (Harvard University)	Imaging voltage with microbial rhodopsins
13:00 - 14:30	Lunch Break	

Session 10 - Chair person: Alex F. Weber-Bargioni

15:00 - 15:55	Margaret Murnane (JILA, University of Colorado)	Science at the Timescale of the Electrons: Bright keV X-Rays from Tabletop Femtosecond Lasers and Applications in Materials and Molecular Science
16:00 - 16:55	Yoshitaka Tanimura (Kyoto University)	Quantum Dissipative Dynamics Probed by Multidimensional Spectroscopies
17:00 - 17:30	Coffee Break	

Session 11 - Chair person: Michel Orrit

17:30 - 17:55	Olga Smirnova (Max-Born-Institut, Berlin)	Multidimensional High Harmonic Spectroscopy
18:00 - 18:55	Peter Hamm (University of Zurich)	2D-Raman-THz Spectroscopy of Water
19:00	Summary by Shaul Mukamel	
19:15 - 20:30	Dinner	

Sun, March 18

ca. 10:00	Departure
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