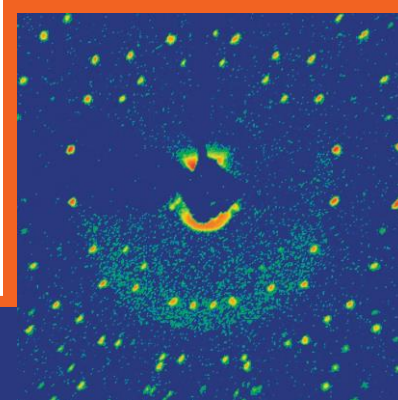


# Scientific Symposium

on the Occasion of the 60th Birthday of  
Thomas Elsaesser



## Programme

- 10:00      **Majed Chergui**  
*Large Gap Transition Metal Oxide Semiconductors: Spectroscopy and Dynamics*
- 10:45      **Jens Stenger**  
*Non-Invasive Color Restoration of Mark Rothko's Harvard Murals Using Light from a Digital Projector*
- 11:30      **Christos Flytzanis**  
*Nanophononics. Fashioning the Sound and the Quest for the Saser*
- 12:15      **Lunch (on your own)**
- 13:15      **Alfred Leitenstorfer**  
*Time-Domain Quantum Electrodynamics*
- 14:00      **Shaul Mukamel**  
*Detecting Electronic Coherence and Conical Intersections by Nonlinear X-ray Spectroscopy and Diffraction*
- 14:45      **Coffee Break**
- 15:00      **Claus Ropers**  
*Ultrafast Electron Microscopy and Diffraction with Nanoscale Photoemitters*
- 15:45      **Dwayne Miller**  
*Mapping Atomic Motions with Ultrabright Electrons: Towards a New Conceptual Basis for Chemistry*
- 16:30      *End of the public programme*