

Saturday, June 14		
Session XVI Dynamics of Nonequilibrium, Plenary (Room Hermes)		
08:30-08:45	Michael Rafailov Dynamics of Nonequilibrium: 14 years and looking ahead	
08:45-09:30	Rupert Huber Lightwave electronics in quantum materials	
09:30-10:00	Koichiro Tanaka High harmonic generation in strongly correlated materials	
10:00-10:30	Steven Johnson Ultrafast dynamics of strongly coupled lattice and spin	
10:30-11:00	Coffee Break	
	Session XVII Ultrafast Magnetization Dynamics-4 (Room Hermes) Chair: Martin Aeschlimann	Session XVIII Attoscience -1 (Room Orpheas) Chair: Koichiro Tanaka
11:00-11:30	Giacomo Ghiringhelli, Keynote Charge transfer excitons in correlated materials and their coupling to magnetic excitations studied by tr-RIXS	Anton Husakov, Keynote Strong-field-induced dynamics of harmonic dipole phase in solids
11:30-12:00	Elbert Chia, Keynote Probe of topological materials using terahertz emission spectroscopy	Peter Dombi Strong-field nano-optics
12:00-12:30	Henri Jaffres, Keynote Probing spin-injection in Bi1-xSbx based topological insulators in time domain via THz- TDS spectroscopy: from epitaxial growth to sputtered structures	Romain Geneaux Attosecond spectroscopy of weakly- and strongly-correlated insulators
12:30-12:45	Break	
	Session XIX Ultrafast Magnetization Dynamics- 5 (Room Hermes) Session Chair: Martin Aeschlimann	Session XX Attoscience-2 (Room Orpheas) Session chair: Koichiro Tanaka
12:45-13:15	Yiping Wang (c/o will be presented by Xiaoyang Zhu) Hidden states and dynamics in twisted moiré structures	Kouhei Nagai Shaping high-harmonic spatial structures via dynamical symmetry in anisotropic crystals

13:15-13:45	Yuta Murotani General theory of light-induced anomalous Hall effect and experimental verification using time-resolved terahertz polarimetry	Ihar Babushkin Photocurrent-induced harmonics in nanostructures
13:45-14:15	Johan Mentink, Keynote Theory of ultrafast nanomagnetism	Manoram Agarwal General approximator for strong-field ionization rates in solids
14:15-15:00	Coffee Break	
	Seminar-4 Ultrafast Magnetization Dynamics (Room Hermes) Chair: Hermann Durr	
15:00-15:45	Hermann Durr Nanoscale spin-boson coupling	
15:45-16:30	Martin Aeschmann Ultrafast magnetism across magnetic material classes	
16:30-17:00	Clemens von Korff Schmising Interatomic spin transfer	
17:00-17:30	Peter Oppeneer Demagnetization and magnon excitation	
17:30	Hermann Durr Ultrafast Magnetization Dynamics: closing remarks	
18:00	Conference official reception at the Beach Restaurant of Knossos Royal Please, follow the hotel's signs to reach the spot!	