

	Saturday, June 14	
	Session XVI Dynamics of Nonequilibrium, Plenary (Room Apollon)	
08:30-09:00	Michael Rafailov Dynamics of Nonequilibrium: 14 years and looking ahead	
09:00-09:30	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 Apollon) Chair: Martin Aeschlimann	Session XVIII Ultrafast Bandgap Photonics-2 (Room Orpheus) Chair: Rolf Binder
11:00-11:30	Giacomo Ghiringhelli , Keynote Charge transfer excitons in correlated materials and their coupling to magnetic excitations studied by tr- RIXS	Martin Claassen Quantum-geometric and cavity quantum- electrodynamical approaches for controlling matter with light
11:30-12:00	Elbert Chia , Keynote Probe of topological materials using terahertz emission spectroscopy	Jan Herre Light control of quantum matter: Floquet engineering and metastable states
12:00-12:30	Henri Jaffres , Keynote Probing spin-injection in Bi _{1-x} Sb _x based topological insulators in time domain via THz- TDS spectroscopy: from epitaxial growth to sputtered structures	Marco Shiro Light control of quantum matter
12:30-13:00	Yiping Wang (will be presented by Xiaoyang Zhu) Hidden states and dynamics in twisted moiré structures	Satiros Fragkos Floquet-Bloch valleytronics
13:00-14:00	Siesta	
	Seminar-4 Ultrafast Magnetization Dynamics (Room Apollon) Chair: Hermann Durr	
14:00-14:45	Hermann Durr Nanoscale spin-boson coupling	
14:45-15:30	Martin Aeschimann Ultrafast magnetism across magnetic material classes	
15:30-16:00	Clemens von Korff Schmising Interatomic spin transfer	
16:00-16:30	Peter Oppeneer Demagnetization and magnon excitation	
16:30-17:00	Hermann Durr Ultrafast Magnetization Dynamics: closing remarks	
17:30	Conference official reception	