

	Friday, June 13	
	Session XIII Dynamics of Nonequilibrium, Plenary (Room Hermes)	
08:30-09:00	Xiaoyang Zhu Coherent ferrons	
09:00-09:30	Shinichiro Iwai Quasiparticle generation in superconducting cuprate captured by near infrared 6 fs pulse	
09:30-10:00	Anna Delin Spin dynamics and anisotropic spin Seebeck effect in low-dimensional materials	
10:00-10:30	Uwe Bovensiepen Ultrafast electronic structure engineering in 1T-TaS ₂ : effects of chemical doping and amplitude mode	
10:30-11:00	Coffe Break	
	Session XIV Ultrafast Magnetisation Dynamics-3 (Room Hermes) Chair: Anna Delin	Session XV Ultrafast Coherent Sources-3 (in Applications-1) (Room Orpheas) Chair: Majid Ebrahim-Zadeh
11:00-11:30	Andrey Kirilliyuk, Keynote Shaken, not stirred: Ultrafast magnetic switching via phononic resonances	Francois Légaré, Keynote Development and applications of IR and mid-IR ultrafast laser sources
11:30-12:00	Ankit Disa Controlling light-driven correlated phases in complex oxides with atomic layer engineering	Joint discussion Nicolas Gauthier Ultrafast control of the superconducting condensate in cuprates superconductors via time-resolved ARPES
12:00-12:30	MengXing Na Engineering orbitally-driven spin dynamics in van der Waals antiferromagnets	Marcel Reutzel A femtosecond time-and momentum-resolved journey through the exciton landscape of 2D, organic and hybrid 2D/organic semiconductors
12:30-13:00	Frank Gao Giant chiral magnetoelectric oscillations in a van der Waals multiferroic	Kenan Gundogdu High-temperature superfluorescence in perovskites
13:00-14:00	Siesta	
	Seminar-2 Ultrafast coherent dynamics: overview of coherence in atomic and spin systems (Room Hermes)	

14:00-14:20	Steven Johnson , Seminar Chair Ultrafast coherent dynamics: overview of coherence in atomic and spin systems
14:20-15:05	Urs Staub X-rays to study ultrafast lattice and magnetisation dynamics
15:05-15:50	Jure Demsar Collective mode dynamics in pressure-tuned charge-density-wave systems
15:50-16:20	Elsa Abreu THz dynamics in quantum materials
16:20-16:50	Coffee Break
	Seminar-3 Ultrafast electron microscopy and diffraction (Room Hermes)
16:50-17:35	Claus Ropers , Seminar Chair Ultrafast electron microscopy and diffraction
17:35-18:20	Till Domröse Ultrafast transmission electron microscopy and diffraction
18:20-18:50	Felix Kurtz Ultrafast low-energy electron diffraction
18:50-19:00	Break
19:00-19:30	Johannes Otto Ultrafast low-energy electron microscopy
19:30-20:00	Sergey Zayko Ultrafast high harmonic microscopy (UHM) for magnetic imaging