

## Wednesday 25<sup>th</sup> September 2019

10:30 – 11:30	Lab tour at LMU ( <a href="#">Room 213 E, Am Coulombwall 1, Garching</a> ) ↗
11:30 – 13:00	Registration at <a href="#">IAS</a> ↗
13:00 – 14:00	LUNCH at <a href="#">IPP</a> ↗

### Session 1 ( Chair: Dr. Phillipp Rupp)

14:00 – 14:10	<b>Dr. Hirofumi Yanagisawa</b> <b>Dr. Dongmei Zhang</b> LMU, Germany	<i>Welcome speech</i>
14:10 – 14:55	<b>Prof. Armin Scrinzi</b> LMU, Germany	<i>Origins of attosecond delays</i>
14:55 – 15:40	<b>Prof. Fumio Komori</b> UTokyo, Japan	<i>Electron dynamics in topological surface and twisted bilayer graphene</i>
15:40 – 16:05	COFFEE BREAK	

### Session 2 (Chair: Nariyuki Saito)

16:05 – 16:50	<b>Prof. Jiro Itatani</b> UTokyo, Japan	<i>Attosecond soft-x-ray spectroscopy of NO molecules using intense IR sources</i>
16:50 – 17:35	<b>Dr. Adriana Szeghalmi</b> Fraunhofer IOF, Germany	<i>Iridium-Alumina Nanolaminates for Epsilon Near-Zero Coatings in the DUV Spectral Range</i>
17:35 – 18:05	<b>Dr. Johann Riemensberger</b> EPFL Lausanne, Switzerland	<i>Absolute photoemission time delays from elemental surfaces and adsorbates</i>
19:00 – 20:00	DINNER at <a href="#">Garching Augustiner</a> ↗	
20:00 – 22:00	Free discussion on ultrafast and nanoscale physics	

Thursday 26<sup>th</sup> September 2019

### Session 1 (Chair: Tobias Boolakee)

9:00 – 9:45	<b>Dr. Ralph Ernstorfer</b> FHI Berlin, Germany	<i>Ultrafast multidimensional spectroscopy and diffraction of nanoscale materials</i>
9:45 – 10:30	<b>Dr. Tatiana Latychevskaia</b> PSI, Switzerland	<i>Holographic and convergent beam electron diffraction imaging</i>
10:30 – 10:55	COFFEE BREAK	

### Session 2 (Chair: Dr. Zilong Wang)

10:55 – 11:40	<b>Prof. Yukio Hasegawa</b> UTokyo, Japan	<i>Surface states superconductivity by scanning tunneling microscopy</i>
11:40 – 12:25	<b>Prof. Ryusuke Matsunaga</b> UTokyo, Japan	<i>Ultrafast dynamics in superconductor and Dirac semimetal with efficient terahertz harmonic generation</i>
12:25 – 13:30	LUNCH at <a href="#">IPP</a> ↗	
13:30 – 14:00	Free discussion on ultrafast and nanoscale physics	

### Session 3 (Chair: Dr. Ito Suguru)

14:00 – 14:45	<b>Prof. Olga Smirnova</b> MBI Berlin, Germany	<i>Synthetic Chiral Light for Extremely Efficient Laser-Controlled Chiral Discrimination</i>
14:45 – 15:30	<b>Prof. Wilhelm Auwärter</b> TUM, Germany	<i>Molecules on 2D Templates: Interface Characterization and On-Surface Reactions</i>
15:30 – 16:00	<b>Dr. Nicholas Karpowicz</b> CNR Nanotec, Italy	<i>Electric-field-resolved wide-field near-field imaging</i>
16:00 – 16:30	<b>Dr. Vladislav Yakovlev</b> MPQ, Germany	<i>Ultrafast strong-field excitation of solids</i>
16:30 - 18:30	Posters session & coffee	
19:00 – 20:00	DINNER at <a href="#">Neuwirt</a> ↗	
20:00 – 22:00	Free discussion on ultrafast and nanoscale physics	

Friday 27<sup>th</sup> September 2019

**Session 1 (Chair: Dr. Yiqi Zhang)**

9:00 – 9:45	<b>Prof. Ulf Kleineberg</b> LMU, Germany	<i>Attosecond band structure dynamics in solids studied by HHG-ARPES</i>
9:45 – 10:30	<b>Dr. Hamed Merdji</b> CEA Saclay, France	<i>Strong Field Attosecond Optoelectronics</i>
10:30 – 10:55	COFFEE BREAK	

**Session 2 (Chair: Johannes Schötz)**

10:55 – 11:40	<b>Prof. Johannes Barth</b> TUM, Germany	<i>Probing assembly, vibrational excitations and switching at the molecular level</i>
11:40 – 12:25	<b>Prof. Michael Bauer</b> University of Kiel, Germany	<i>Ultrafast Carrier Dynamics in 2D- and 3D-Dirac Materials</i>
12:25 – 12:40	<b>Dr. Boris Bergues</b> LMU, Germany	<i>Closing remarks</i>
12:40 – 14:15	LUNCH at <a href="#">IPP</a> & DISCUSSION	
14:30 – 16:00	Lab tour at MPQ ( <a href="#">Entry hall, Hans-Kopfermann-Str. 1, Garching</a> )	