	Oct.5	Oct.6		Oct.7		Oct.8		Oct.9		
09:00-09:15		**Welcome Remark**		**Distiguished guest lecture** Electromagnetic Field Observations by High-Voltage Electron Holography	**Tanigaki, Toshiaki**	**Distiguished guest lecture** Spin-on metal-oxide resists for high-NA EUV lithography: the challenges of printing and measuring the smallest resolution in high volume manufacturing	**Castellanos, Sonia**	**Distiguished guest lecture** Electrons Without Instructions: Agentic Workflows for the Next Era of Materials Characterization	**Spurgeon, Steven**	09:00-09:15
09:15-09:30		**Distiguished guest lecture** Attosecond Electron Microscopy	**Hassan, Mohammed**							09:15-09:30
09:30-09:45										09:30-09:45
09:45-10:00				«All-in-one» Setup for Photoelectron Microscopy	**Tkach, Olena**	Virtual-Electrode LEEM for in-situ studies of Li and Na anode formation	**Kwiatek-Maroszek, Natalia**	Photoelectron Diffraction in the Minimum of the IMFP-Curve	**Schönhense, Gerd**	09:45-10:00
10:00-10:15		Templating defect arrays with moiré ferroelectricity in twisted hexagonal boron nitride	**Hawecker, Jacques**	Development of a Picosecond Spin-Polarized Electron Beam for Pump-Probe Spectroscopy in the QSPLEEM	**Choudhry, Usama**	Measuring spherical and chromatic aberrations in Elmitec AC-SPELEEM	**Niu, Yuran**	Tritium Microscopy	**Asakura, Kiyotaka**	10:00-10:15
10:15-10:30		Low-Energy Time-of-Flight Electron Characterization of 2D Materials	**Konvalina, Ivo**	Imaging Spin Filter for NanoESCA: from proven scattering targets towards full vectorial spin detection	**Patt, Marten**	First μLEED-IV Adsorbate Structure Analysis Solely by LEEM-based Data: Se and Te on Ru(0001)	**Falta, Jens**	The QSPLEEM User Instrument: Time Resolved, Low Temperature, Angle Resolved Studies of	**Stibor, Alexander**	10:15-10:30
10:30-10:45		Imaging material-defined optical nanogating landscapes in quasi-one-dimensional Bi4Br4	**Xian, Guoyu**	**Break**		**Break**		**Break**		10:30-10:45
10:45-11:00		**Break**								10:45-11:00
11:00-11:15				Exchange-coupled domains in NiO/Fe3O4(001) across the Verwey transition visualized by XMCD-	**Nita, Paweł**	Mixed or pure: F16CuPc and CoPc on Ag(100) surfaces	**Wagner, Thorsten**	Dynamic synthesis and characterization of large-area high-quality borophene on metal surfaces	**Wu, Rongting**	11:00-11:15
11:15-11:30		Ultrafast dark-field momentum microscopy of electric field gated 2D semiconductors	**Bange, Jan Philipp**	Direct Observation of Chiral Magnon Splitting in Altermagnetic CrSb	**Lytvynenko, Yaryna**	Near-edge absorption spectromicroscopy of ferroelectric BaTiO3(001)	**Teodorescu, Cristian Mihail**	Growth and Intercalation of Epitaxial Monolayer and Twisted Bilayer Graphene on SiC(0001)	**Kumpf, Christian**	11:15-11:30
11:30-11:45		High-Resolution Probing of Near-Field Photophysics in 2D Materials by PEEM	**Liu, Yunquan**	From Interfacial Chirality to Complex Spin Textures with Spin-Polarized Low-Energy Electron Microscopy	**Chen, Gong**	Trans-switching in layered ferroelectrics: an XMLD study	**Achinuq, Barat**	Oxidation of single-layer antimonene	**Zdyb, Ryszard**	11:30-11:45
11:45-12:00		Epitaxial Moiré-Graphene for resonance excitonic energy exchange in Moiré -Graphene-TMDC heterostructures	**Al-Mahboob, Abdullah**	Nd2SrFe2O7: a layered antiferromagnetic perovskite with a twist	**Maccherozzi, Francesco**	Growth dynamics and chemical reactivity in Sm-doped cerium oxide inverse catalytic model systems	**Jan Ingo Flege**	**Closing Remark**		11:45-12:00
12:00-12:15		Real-time LEEM/LEED visualization of graphene nanoribbon and nanoporous graphene formation on	**Procházka, Pavel**	Engineering magnetism in two-dimensional magnets	**Duan, Hengli**	Spatiotemporal imaging of charge transfer in photocatalyst particles with energy- and time-resolved	**Chen, Ruotian**			12:00-12:15
12:15-12:30		Subsurface Carbon Incorporation Controls Graphene Nucleation On Ir(111)	**Mohanty, Smruti Ranjan**	Emergent Magnetic Textures in Permalloy/Hematite Bilayers	**Rodriguez de la Fuente, Oscar**	4D-SEM for Spatiotemporal Imaging of Charge Carriers in Photocatalysis: From Femtoseconds to Steady-State	**Zhao, Jianfeng**			12:15-12:30
12:30-12:45		**Lunch**		**Lunch**		**Lunch**				12:30-12:45
12:45-13:00										12:45-13:00
13:00-13:15	**Registration**									13:00-13:15
13:15-13:30										13:15-13:30
13:30-13:45										13:30-13:45
13:45-14:00						Coherent Band Engineering in a Bimetallic 2D Metal-Organic Framework	**Grisan Qiu, Yan Yan**			13:45-14:00
14:00-14:15		**Distiguished guest lecture** External Stimuli-Responsive Multistate Magnetic Switching in a Molecule-Based Magnet	**Tokoro, Hiroko**	**Distiguished guest lecture** RF cavity–based ultrafast electron microscopy: generation of ultrashort electron pulses for time-resolved experiments at high repetition rates	**Borrelli, Simona**	Control of rotation and twist in bilayer graphene using novel faceted Cu growth substrates	**Cui, Zhenhao**			14:00-14:15
14:15-14:30						Rise and fall of 1T-TaS2: Epitaxial growth of monolayer TaS2 on Au(111)	**Buß, Lars**			14:15-14:30
14:30-14:45	**Tutorial-1** ToF-PEEM and momentum microscopy **Schönhense, Gerd**					Micro-ARPES visualization of strain-induced metallic state in 1T-TaS_2	**Suzuki, Shuto**			14:30-14:45
14:45-15:00		Studying Real-Time Processes with Liquid-Cell ONEM	**Simsek, Esra**	Latent image and intrinsic inhomogeneity in resists visualized by laser-based photoemission electron	**Fujiwara, Hirokazu**	Real-space visualization of conductive holes in organic transistors by operando photoemission electron	**Yoshikawa, Kosuke**			14:45-15:00
15:00-15:15		Nanosecond pulsing of time-gated electron mirrors in a multi-pass transmission electron microscope	**Reynolds, Joshua**	Defect Inspection in Wide Band Gap Power Devices	**Khaliq, Muhammad**	Thermionic emission and Work Function modulation on BaWO4	**Gutiérrez Cuesta, Clara**			15:00-15:15
15:15-15:30	**Break**	Ultrafast photoelectron momentum streaking in PEEM: Access to femtosecond surface currents	**Huber, David**	Tracing charge carriers in organic molecular crystals using PEEM	**Naeimi, Moha**	**Break**				15:15-15:30
15:30-15:45	**Tutorial-2** Magnetism in Focus: LEEM, XPEEM, and Related Techniques **Mandziak, Anna**	Observation of nanometric objects in Water by DUV Laser-PEEM	**Yanquan, Zeng**	LEEM/PEEM as versatile probe of functional materials for microelectronics	**Nemsak, Slavomir**					15:30-15:45
15:45-16:00		**Break**		**Break**		Probing Hyperbolic Plasmon Polaritons and Resonances in MoOCl2 by TR-PEEM	**Li, Yaolong**			15:45-16:00
16:00-16:15						Nano-atto Imaging of Spatiotemporal Plasmonic Vortices on Chip	**Dai, Yanan**			16:00-16:15
16:15-16:30	**Break**	Imaging of Curvature-Induced Magnetic States in 3D Nanostructures by XMCD- PEEM	**Ruiz-Gomez, Sandra**	Spatiotemporal Imaging of Current-induced Domain Wall Depinning	**Han, Dongxue**	PEEM based near-field imaging of plasmonic topological nanochains	**Yan, Qiuchen**			16:15-16:30
16:30-16:45	Tutorial-3 High-Harmonic-Generation (HHG) Light Sources for Photoelectron Spectroscopy and Microscopy **Madéo, Julien**	Surface Magnetization in Bulk Fe3GeTe2 Ferromagnet	**Sadowski, Jerzy T.**	Real-Space Imaging of Orbital Nematicity across the phase diagram of Ba1-xNaxFe2As2	**Xu, Zifan**	Linking extended vector wave fields with momentum space topology	**Meyer zu Heringdorf, Frank**			16:30-16:45
16:45-17:00		Magnetism in Magnetite: Temperature-Dependent Domain Structure of Fe3O4 Surfaces	**Mandziak, Anna**	Structural and Chemical Evolution of N-Enriched Fe(111) Surface during Near-Ambient-Pressure	**Hsueh, Jing-Wen**	Quasiparticle Interference Imaged by High-Resolution Photoemission Electron Microscopy at Low Temperature	**Zheng, Changxi**			16:45-17:00
17:00-17:15		Spin-Polarized LEED and ARRES on Fe_3O_4(001)	**de la Figuera, Juan**	**Poster Session**						17:00-17:15
17:15-17:30		Using Momentum Microscopy as a Screening Tool for Many-Body Interactions in Electronic Band Structures	**Røst, Håkon Ivarssønn**							17:15-17:30
17:30-17:45		Chirality and Unconventional Charge Ordering in Kagome Metal CsV3Sb5	**Fedchenko, Olena**							17:30-17:45
17:45-18:00		Surface Fermi Arcs in a Chiral Magnet	**Chiu, Wei-Sheng**							17:45-18:00
18:00-18:15	**Welcome Reception**									18:00-18:15
18:30-						**Banquet + Social Event**				18:00-18:15
										18:30-