

FHI Poster Sessions 2024

Wednesday, 27 November 2024

PC Poster Session (14:00 - 16:00)

time	[id] title	presenter
14:00	[219] 3.PC. Direct Observation of Complex Acid-Base Equilibria at the Liquid-Vapor Interface	BUTTERSACK, Tillmann
14:00	[218] 3.PC. Interaction of Ions and Surfactants at the Seawater-Air Interface	GHOLAMI, Shirin
14:00	[216] 3.PC. Uptake of Ammonia by Ice Surfaces at Atmospheric Temperatures	RICHTER, Clemens
14:00	[209] 3.PC. Driving Coherent Phonon-Phonon Angular Momentum Transfer in the Topological Insulator Bismuth Selenide	MINAKOVA, Olga FRENZEL, Maximilian
14:00	[208] 3.PC. Magnetic field-dependent ultrafast control of an antiferromagnet	ARORA, Abeer
14:00	[206] 3.PC. Investigating ultrafast photoinduced dynamics in 1T- TaS ₂ with THz scanning tunneling microscopy	PARRA, Luis
14:00	[205] 3.PC. Nanoscale light-matter interaction and ultrafast dynamics of ultrathin ZnO/Ag(111)	WIEDENHAUPT, Henrik MÜLLER, Melanie
14:00	[201] 3.PC. Elasticity Mapping of Nonahelicene with Submolecular Resolution by NC-AFM	HALBAUER, Max
14:00	[200] 3.PC. Ultraconfined Hyperbolic THz Phonon Polaritons in HfSe ₂	MUELLER, Niclas
14:00	[199] 3.PC. Ellipsometry and Momentum Space Imaging of Phonon Polaritons	CARINI, Giulia
14:00	[198] 3.PC. Ultrafast Structural Dynamics in Two-Dimensional Crystals Investigated with Femtosecond Electron Diffraction	WINDSOR, Yoav William
14:00	[197] 3.PC. THz-Driven Phonon Fingerprints of Hidden Symmetry Breaking in 2D Layered Hybrid Perovskites	URBAN, Joanna
14:00	[195] 3.PC. The Anisotropic Water Structure at the Interface to Air – A Depth-Resolved SFG/DFG Study	FELLOWS, Alexander
14:00	[194] 3.PC. Probing Lateral Heterogeneity in Molecular Systems using Phase-Resolved Vibrational Sum-Frequency Generation Microscopy	JOHN, Ben Dr P. FELLOWS, Alexander Dr THÄMER, Martin
14:00	[193] 3.PC. From Concept to Implementation: Developing a Bright Attosecond X-ray Absorption Beamline	ELU, Ugaitz
14:00	[192] 3.PC. Depth-Profiling Charged Aqueous Interfaces with Vibrational SFG/DFG Spectroscopy	DIAZ DUQUE, Alvaro
14:00	[191] 3.PC. Electro-Optic Cavities for In-Situ Measurement of Cavity Fields	SPENCER, Michael
14:00	[159] 3.PC. Plasmon-Induced Reaction in Hydrogen-Bonded Molecular Networks	PARK, Youngwook
14:00	[146] 3.PC. Tip-Enhanced Raman Spectroscopy of Physisorbed Hydrogen Molecules	SHIOTARI, Akitoshi
14:00	[214] 3.PC. An Ultrafast THz Scanning Tunneling Microscope	VAITSI, Alkisti
14:00	[213] 3.PC. Ultrafast Charge Density Wave and Flat-Band Dynamics in the Kagome Metal CsV ₃ Sb ₅	WAHADA, Mohamed Amine

14:00	[212] 3.PC. Electron and exciton dynamics of 2D spin-ordered materials	PINCELLI, Tommaso
14:00	[211] 3.PC. Multidimensional Photoemission Spectroscopy: quasiparticle wavefunctions in the time domain	PINCELLI, Tommaso