

Posters:

P 1	Ahmed, Aqeel	EPF Lausanne	Sub 5nm plasmonic nanogap fabrication for molecular cavity optomechanics
P 2	Alexa, Patrick	MPI-FKF, Stuttgart	On-surface synthesis of covalent architectures for energy conversion chemistry
P 3	Banjac, Karla	EPF Lausanne	Surface reconstruction of graphene-covered copper under CO ₂ reduction conditions
P 4	Berkmann, Fritz	Universität Stuttgart	Mid-Infrared Detection by Plasmonic Enhanced Hot Carrier Injection
P 5	Bongiovanni, Gabriele	EPF Lausanne	Generation of bright electron pulses to study protein conformation dynamics with time-resolved electron microscopy
P 6	Credidio, Bruno	EPF Lausanne	Gas-Liquid Scattering Dynamics in Crossed Jets
P 7	Elsayed, Ahmed	Universität Stuttgart	Pure Boron based Insulated Gate Bipolar Transistors
P 8	Escobar Steinvall, Simon	EPF Lausanne	Zinc phosphide nanowires grown by Molecular Beam Epitaxy
P 9	Gouder, Andreas	MPI-FKF, Stuttgart	Fabrication and Characterization of Hybrid Solar Batteries based on the Carbon Nitride NCN-PHI
P10	Grewal, Abhishek	MPI-FKF, Stuttgart	Photon super-bunching from a metal-metal tunnel junction
P11	Krumbein, Lukas	MPI-FKF, Stuttgart	Towards Attosecond Time_Resolution in STM
P12	Lainé, Antoine	Ecole Normale Supérieure, Paris	Tribological properties of nanoconfined ionic liquids
P13	Macha, Michal	EPF Lausanne	Large-scale MOCVD synthesis of monolayer
P14	Maksimov, Dmitrii	FHI, Berlin	Characterization and prediction of peptide structures on inorganic surfaces
P15	Mangel, Shai	MPI-FKF, Stuttgart	Atomic Scale Characterization and Manipulation of Molecules on Graphene-Based Devices using a Gate-Tunable STM
P16	Ochner, Hannah	MPI-FKF, Stuttgart	Low Energy Electron Holography as a tool for imaging single proteins
P17	Paone, Domenico	MPI-FKF, Stuttgart	Exploring a Novel Defect Center in a Natural Diamond
P18	Poeppel, Korbinian	MPI-IS, Stuttgart	Acoustic holograms: Generation and Applications
P19	Polyudov, Katharina	MPI-FKF, Stuttgart	3D TI / graphene – based devices
P20	Prone, Giulia	IBM Zürich	Nanophotonic Devices for Molecular Sensing Applications

P21	Riccardi, Marco	EPF Lausanne	Dielectrophoresis-enhanced plasmonic trapping
P22	Stutz , Elias	EPF Lausanne	Determination of the growth direction of zinc phosphide nanowires using Raman spectroscopy
P23	Szilagyi, Sven	MPI-FKF, Stuttgart	Soft-landing of folded proteins by ES-IBD for imaging
P24	Wollandt, Tobias	MPI-FKF, Stuttgart	Towards Graphene-Based Transistors with Atomically Modified Dielectric Thickness
P25	Zamani, Mahdi	EPF Lausanne	Growth of Zinc Phosphide Thin Films by Molecular Beam Epitaxy for Photovoltaic Applications