

Tue1	Husel	Lukas	Cavity-Mediated Exciton Hopping in a Dielectrically Engineered Polariton System
Tue2	Maimaris	Marios	Ultrafast Optical Modulation of the Focusing Efficiency of an Atomically Thin WS ₂ Metalens
Tue3	Massetti	Chiara	Bendable Xenon-based Membranes
Tue4	Matheou	Marios	Investigating the Impact of Substrate on Atomic Defects Formation in CVD-Grown WS ₂ Monolayers using Hyperspectral
Tue5	Mondal	Priyanka	Raman Polarization Switching in CrSBr
Tue6	Mondonico	Daniela	Covalent Organic Frameworks for Proton and Deuteron Separation in Aqueous Environments
Tue7	Morabito	Floriana	HRTEM & HAADF-STEM Characterization of Native Defects in Monolayer WS ₂ from CVD
Tue8	Nessi	Luca	Magnetically tunable excitons and nanophotonics devices in CrSBr
Tue9	Nihei	Anastasiia	Non-van der Waals Heterostructures from an Integrated Computational Approach
Tue10	Oikonomou	Ilias-Panagiotis	Tuning Transport Properties in M-THT MOFs via Metal Choice and Oxidation State
Tue11	Olkowska-Pucko	Katarzyna	Are monolayers of Mo _x W _{1-x} Se ₂ alloy bright or darkish materials?
Tue12	Ottesen	Asmund	Interlayer excitons in a type-II heterobilayer with hBN spacer
Tue13	Papp	János	Impact of Strain in Free-Standing 2D Semi-Metals
Tue14	Piel	Pierre-Maurice	Strong Anisotropic behavior and collective excitations of the 2D magnetic semiconductor CrSBr
Tue15	Rupp	Anna	Magneto-Optical Spectroscopy of Gated Few Layer CrSBr
Tue16	Jadrisko	Valentino	Strain Control Of The Exciton Dynamics In WS ₂ Monolayers
Tue17	Sayers	Charles J.	Electrically Tunable Femtosecond Dynamics of Excitonic Complexes in Single-Layer TMDs
Tue18	Schwarz	Aviv	Spectroscopic Investigations of SnSeS Composite Thin Films
Tue19	Senkić	Ana	Unraveling twist disorder in tWSe ₂ with Raman spectroscopy
Tue20	Shoham	Eyal	Strain-Phonon Cooling Effect in hBN Quantum Emitters
Tue21	Socha	Szymon	Thickness-dependent Raman scattering of thin layers MoWSe ₂
Tue22	Soe	Chan Thar	Influence of Gold Roughness on MoS ₂ -Au Interactions: Optical and Vibrational Properties

Tue23	Soell	Aljoscha	Probing Anisotropic Phonon Dynamics and Transport Properties in Uranium-Based 2D Semiconductor
Tue24	Sójka	Jakub	Dopant-induced modifications in GaSe optical properties
Tue25	Stieß	Verena	Dynamic Charge Transfer In MoSe ₂ /CrSBr Van-der-Waals Heterostructure With Orthogonal Spin Texture
Tue26	Tołłoczko	Agata	Anisotropic Group IV Monochalcogenides for Polarization-Sensitive Photodetection
Tue27	Tomoscheit	Maximilian	Second-Harmonic Generation Interference on Transition-Metal Dichalcogenide – ZnO Nanowire Hybrid Structures
Tue28	Trapp	Julian	Electrostatic Control of Moiré-Exciton Polaritons: Hybridization and Tunable Optical Nonlinearity
Tue29	Walczyk	Kacper	Electroluminescence of the Sb-based perovskite diodes
Tue30	Zhou	Zhaobo	Controlling Ultrafast Magnetization Dynamics via Coherent Phonon Excitation in Ferromagnet Monolayer