POSTERS

- Monika Schied: "Structural and electronic properties of two-dimensional single-layer HfS₂ on Au(111)"
- Yuriy Dedkov: "Electronic and magnetic properties of epitaxial graphene-Mn₅Ge₃-Ge interfaces"
- Elena Voloshina: "Progress in the studies of electronic and magnetic properties of layered MPX₃ materials (M: transition metal, X: chalcogen)"
- Marco Bianchi: "Tune MoS₂ doping by switching its support material"
- **Zhiying Dan**: "Ultra-high vacuum exfoliation method for the preparation of large-area single layer TMDC films"
- Noah J. Hourigan: "Measuring the Surface Parameters of Intercalated Graphene and their Correlation with the Substrate Coupling Strength"
- Nataly Herrera-Reinoza: "Self-assembled magnetic islands vertically stacked by successive caping with 2D material."
- Marin Petrović: "Borophene on iridium: A platform for investigation of synthesis, heterostructures and transfer of 2D boron"
- Davide Piva: "2D Triazine-based Covalent Organic Framework for water splitting applications"
- Thomas Michely: "Growth of aligned and twisted hexagonal boron nitride on Ir(110)"
- P. Naderasli: "Precursor state in CO adsorption on single Ni dopants in graphene investigated by highly sensitive temperature programmed desorption spectroscopy"
- N. Ganser: "Ultra-High Vacuum Chemical Vapor Deposition of 2D Materials on Transition Metal Sur-faces"
- N. Vinogradov: "STM meets X-ray spectroscopy: the study of 2D boron allotropes, compounds and buried layers at MAX IV"
- Elisa Serrano Richaud: "Modelling electronic and optical properties of graphene and boron nitride lateral heterostructures"
- F. Cilento: "Ultrafast optical rotation in centrosymmetric bulk transition metal dichalcogenides"
- Tfyeche Y. Tounsi: "Spin polarisation of an Anderson impurity in MoS₂ mirror twin boundaries"
- P. M. Sheverdyaeva: "Experimental evidence of a large spin-dependent π-π* gap in graphene on a magnetic substrate"
- P 18 (C. Busse: "Transition from fractal-dendritic to compact islands for the 2D-ferroelectric SnSe on graphene/lr(111)"
- I. Vobornik: "APE-LE: Spin- and Angle- Resolved Photoemission Facility at Elettra and Elettra2.0"
- R. Larciprete: "Chemical and structural modification in MoS₂ layers induced by hydrogen chemisorption."