

## Posters I

- Humaira Akber **Unveiling Periodicities: Nonreciprocal CDW Proximity Effects in Monolayer NbSe<sub>2</sub>/TiSe<sub>2</sub> Heterojunctions**
- Paula Angulo Portugal **Assisted on-surface synthesis of porous graphene nanoribbons on vicinal surfaces**
- Arnab Banerjee **Controlling Yu-Shiba-Rusinov States in Supramolecular arrays using Molecular Switches**
- Michele Capra **Growth and characterization of sharp, atomically flat graphene/oxide heterojunctions**
- Joel Deyerling **On-Surface Synthesis of Peripherally Oxygen-Annulated Porphyrins**
- Xabier Diaz de Cerio **Tuning quantum electronic transport and anisotropy in nanoporous graphene**
- Abdelhadi El Hachmi **Investigation of structural and magnetic properties of ceramics Sr<sub>3</sub>Fe<sub>2+x</sub>Mo<sub>1-x</sub>O<sub>9-3x/2</sub> (x = 0.45, 0.60, and 1)**
- Filippo Giovanni Fabozzi **Voltage-Gated Reversible Switching of Moiré Patterns in Organic Two-Dimensional Molecular Crystals**
- Ilias Gazizullin **On-surface reactions of triazido-s-heptazine**
- Thiago Gonzales-Llana Brito **Investigating the Role of ITO Substrate and Sample Condition in Electronic and Optical Properties of WSe<sub>2</sub> Monolayers**
- Max Halbauer **Measuring and Mapping Elongation of Single Helicene Molecules by NC-AFM**

## Posters I

- |                               |   |
|-------------------------------|---|
| Stefanie Hilgers              | <b>Exploring the structural and chemical composition of antimony monolayer on Ag(110)</b>     |
| David Janas                   | <b>Probing molecular conformation via photoemission orbital tomography</b>                    |
| Alejandro Jiménez-Martin      | <b>Coverage-modulated halogen bond geometry transformation in supramolecular assemblies</b>   |
| Natasha Khera                 | <b>Adsorption Behavior of N Heterocyclic Carbene with Thiophene on Au(111)</b>                |
| Dhaneesh Kumar Gopalakrishnan | <b>Unravelling Glycan Structures: ESIBD+STM Exploration of Stapled Conformations</b>          |
| Paul Laubrock                 | <b>Single molecule manipulation for Scanning Quantum Dot Microscopy tip functionalization</b> |