



Contribution ID: 76

Type: **Oral**

Lensless coherent imaging of nanoscale magnetic domains in 2D van-der-Waals materials

Friday, 10 October 2025 11:25 (25 minutes)

see attachment

Primary authors: PÉREZ SALINAS, Daniel; LLOBET, Jordi (ALBA Synchrotron)

Co-authors: JOHNSON, Allan (IMDEA Nanociencia); ELVIRA, Daniel (ICMOL); NAVARRO-MORATALLA, Efred (ICMOL); BUETTNER, Felix (Helmholtz-Zentrum Berlin & University of Augsburg); PEREZ-MURANO, Francesc (ICMAB); MEYERHEIM, Holger L. (Max Planck Institute of Microstructure Physics); PEREZ-GRAU, Jose Joaquin (ICMOL); VALVIDARES, Manuel (ALBA Synchrotron); SCHAMMERT, Norbert (Max Planck Institute for Microstructure Physics); GARGIANI, Pierluigi; SAHA, Rana (Max Planck Institute for Microstructure Physics); BATTISTELLI, Riccardo (Helmholtz-Zentrum Berlin & University of Augsburg); WALL, Simon (Aarhus University); PARKIN, Stuart S. P. (Max Planck Institute of Microstructure Physics); BORRISE, Xavier (ICMAB)

Presenter: PÉREZ SALINAS, Daniel

Session Classification: Talks Friday Morning