

SOLARIS update meeting

Wednesday, 21 June 2023

Session 3 - Spectroscopic methods. Chairman: Dr. Marcin Zając: The URANOS beamline - the system for band structure study - Dr. Natalia Olszowska, SOLARIS NSRC (13:50 - 14:05)

Session 3 - Spectroscopic methods. Chairman: Dr. Marcin Zając: The URANOS highlight: ARPES of confined semiconductor and topological insulator heterostructures grown by MBE - Prof. Dr. Gunther Springholz, Institut fuer Halbleiter- und Festkoerperphysik Johannes Kepler Universität (14:05 - 14:25)

Session 3 - Spectroscopic methods. Chairman: Dr. Marcin Zając: The PHELIX beamline efficiency and research capabilities, Users FAQ, sample preparation - Dr. Magdalena Szczepanik, SOLARIS NSRC (14:25 - 14:40)

Session 3 - Spectroscopic methods. Chairman: Dr. Marcin Zając: The PHELIX highlight: Electronic properties of quantum materials investigated by spectroscopic methods at the PHELIX beamline - Dr Ewa Młyńczak, Jerzy Haber Institute of Catalysis and Surface Chemistry Polish Academy of Sciences (14:40 - 15:00)