



# Joint Meeting of PSRS Members and SOLARIS Centre Users

## Friday, 13 September 2024

**Session VIII - Spectroscopy with synchrotron light (II): On the origin of circular dichroism in ARPES spectra from graphene, WSe<sub>2</sub>, and other quantum materials (11:30 - 11:50)**

-Conveners: Łukasz Pluciński

**Session VIII - Spectroscopy with synchrotron light (II): Absolute calibration of the solar X-ray spectrometer BRAXIS for a NASA MidEx mission (11:50 - 12:10)**

-Conveners: Marek Stęślicki

**Session VIII - Spectroscopy with synchrotron light (II): Unveiling impervious band crossings in the bulk of topological nodal-line semimetal ZrAs<sub>2</sub> (12:10 - 12:30)**

-Conveners: Ashutosh Wadge

**Session VIII - Spectroscopy with synchrotron light (II): Electronic Structures of Dirac Semimetals LaCuSb<sub>2</sub> and LaAgSb<sub>2</sub> (12:30 - 12:50)**

-Conveners: Marcin Rosmus

**Session VIII - Spectroscopy with synchrotron light (II): Understanding the mechanism of beam damage on copper thin films (12:50 - 13:00)**

-Conveners: Aleksandra Figura-Jagoda

**Session VIII - Spectroscopy with synchrotron light (II): Band-bending, Band-tailing, 2D Electron Gas at Te doped InAs Surfaces (13:00 - 13:20)**

-Conveners: Jacek Kołodziej