

Joint Meeting of PSRS Members and SOLARIS Centre Users

Friday, September 13, 2024

Session VIII - Spectroscopy with synchrotron light (II): On the origin of circular dichroism in ARPES spectra from graphene, WSe₂, and other quantum materials (11:30 AM - 11:50 AM)

-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 AM - 12:10 PM)

-Conveners: Marek Stęślicki

Session VIII - Spectroscopy with synchrotron light (II): Unveiling impervious band crossings in the bulk of topological nodal-line semimetal ZrAs₂ (12:10 PM - 12:30 PM)

-Conveners: Ashutosh Wadge

Session VIII - Spectroscopy with synchrotron light (II): Electronic Structures of Dirac Semimetals LaCuSb₂ and LaAgSb₂ (12:30 PM - 12:50 PM)

-Conveners: Marcin Rosmus

Session VIII - Spectroscopy with synchrotron light (II): Understanding the mechanism of beam damage on copper thin films (12:50 PM - 1:00 PM)

-Conveners: Aleksandra Figura-Jagoda

Session VIII - Spectroscopy with synchrotron light (II): Band-bending, Band-tailing, 2D Electron Gas at Te doped InAs Surfaces (1:00 PM - 1:20 PM)

-Conveners: Jacek Kołodziej