



# Joint Meeting of PSRS Members and SOLARIS Centre Users

## Friday, September 13, 2024

**Session VII - Microspectroscopy and imaging (II): Nano-FTIR spectroscopy of single cell sections (9:00 AM - 9:30 AM)**

-Conveners: Martin Schnell

**Session VII - Microspectroscopy and imaging (II): CryoEM – A perfect tool for investigation of protein cages polymorphism (9:30 AM - 10:00 AM)**

-Conveners: Artur Biela

**Session VII - Microspectroscopy and imaging (II): Checkmy metal (cmm): validating metal-binding sites in X-ray and Cryo-EM data (10:00 AM - 10:20 AM)**

-Conveners: Michał Gucwa

**Session VII - Microspectroscopy and imaging (II): How do plants manage their microelements? Untangling the Zn transport mechanisms between lateral roots (10:20 AM - 10:40 AM)**

-Conveners: Oskar Siemianowski

**Session VII - Microspectroscopy and imaging (II): New polymeric materials based on cationic photopolymerisation processes for 3D printing technology (3D-VAT) based on digital light processing (10:40 AM - 11:00 AM)**

-Conveners: Joanna Ortyl