

Joint Meeting of PSRS Members and SOLARIS Centre Users

Friday, 13 September 2024

Session VII - Microspectroscopy and imaging (II): Nano-FTIR spectroscopy of single cell sections (09:00 - 09:30)

-Conveners: Martin Schnell

Session VII - Microspectroscopy and imaging (II): CryoEM – A perfect tool for investigation of protein cages polymorphism (09:30 - 10:00)

-Conveners: Artur Biela

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

-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 - 10:40)

-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 - 11:00)

-Conveners: Joanna Ortyl