



# Joint Meeting of PSRS Members and SOLARIS Centre Users

## Thursday, 12 September 2024

**Session V - Ultrafast processes studied with X-ray FEL radiation: Investigating the electronic structure of molecules in solution with X-ray spectroscopy (11:00 - 11:30)**

-Conveners: Nils Huse

**Session V - Ultrafast processes studied with X-ray FEL radiation: Time-resolved RIXS and SAXS at the SCS instrument of European XFEL (11:30 - 12:00)**

-Conveners: Giuseppe Mercurio

**Session V - Ultrafast processes studied with X-ray FEL radiation: Scientific Opportunities at XFEL (12:00 - 12:20)**

-Conveners: Ryszard Sobierajski

**Session V - Ultrafast processes studied with X-ray FEL radiation: Towards new time and frequency standards with 45Sc and EUXFEL (12:20 - 12:40)**

-Conveners: Tomasz Kołodziej

**Session V - Ultrafast processes studied with X-ray FEL radiation: Ultrafast structural transformations in Fe studied by time-resolved XRD (12:40 - 13:00)**

-Conveners: Oleksii Liubchenko