

Programm der Sitzung

6.–9. Okt. 2026



POLYSOLVAT 16 at JCNS, Workshop 2026

Poster session

Evangelische Akademie Tutzing
Schloßstraße 2+4, 82327 Tutzing, Germany

Mi., 7. Oktober

17:10

Poster session

Sitzung | **Ort:** Evangelische Akademie Tutzing, Schloßstraße 2+4, 82327 Tutzing, Germany

17:10–18:30 Uhr

In-situ SEC-SANS option at KWS-2 for structural investigation of biomolecular samples of controlled quality

Sprecher

Dr. Anastasiia Fanova

17:10–18:30 Uhr

KWS-X: The SAXS/WAXS/USAXS Laboratory Beamline

Sprecher

Avanish Bharati

17:10–18:30 Uhr

Development of an Electrochemistry Laboratory for Semicrystalline Proton Exchange Membranes: Current Capabilities and Future Perspectives

Sprecher

Zehua Han

17:10–18:30 Uhr

KWS-1, the versatile SANS instrument for health and life sciences

Sprecher

Henrich Frielinghaus

17:10–18:30 Uhr

Host-guest co-amorphous structure of P4MP1 investigated by neutron scattering

Sprecher

Marin Yamauchi

17:10–18:30 Uhr

Characterization of Multi-Scale Soft-Matter Morphologies with Molecular-Level Differentiation Capability at the KWS-2 SANS Diffractometer of JCNS

Sprecher

Aurel Radulescu

17:10–18:30 Uhr

Study of the Liquid-Solid and Liquid-Liquid Phase Separation in Polyaminoacid Polyelectrolyte Complexes

Sprecher

Karoline Rengel

17:10–18:30 Uhr

Computing Transport Properties in Biocompatible Ionic Liquids using Molecular Dynamics Simulation

Sprecher

Pamella da Silva

17:10–18:30 Uhr

Synthesis and Optimization of Charged Polypeptides via N-Carboxyanhydride Polymerization for the Study of Polyelectrolyte Complex Phase Behavior

Sprecher

Ritu Ritu

18:30