

Session Program

Sep 16 – 18, 2024



Deutsche Neutronenstreutagung

Session 8: Soft Matter (Chairpersons: Franziska Gröhn & Max Hohenschutz)

RWTH Aachen, Hörsaalgebäude PPS

Professor Pirllet Str. 12 52074 Aachen The Postersession and Social Evening on the 17th of September will take place in the Forum M (Mayer'sche Buchhandlung), Buchkremerstraße 1-7, 52062 Aachen.

Wed, September 18

9:00 AM

Session 8: Soft Matter (Chairpersons: Franziska Gröhn & Max Hohenschutz)

Session | Location: PPS-2

9:00 – 9:20 AM

Investigating the Localization of Dyes within Surfactant Micelles using CV-SANS

9:20 – 9:40 AM

Proteins meet colloid physics: The importance of hydrodynamics, polydispersity and patchiness - new possibilities with neutron spectroscopy

9:40 – 10:00 AM

Interaction of DOPG model membranes with the saponin aescin

Speaker

Thomas Hellweg

10:00 – 10:20 AM

On the (absence of) structure of nanoparticles in solutions and polymer matrices

10:20 AM