

4th User Meeting at the FRM II: Preliminary Programme

09:15	09:45	Coffee and registration	
09:45	10:00	Welcome	
10:00	10:20	Henrich Frielinghaus, JCNS	Dynamics of Microemulsions Adjacent to Planar Walls
10:20	10:40	Ivan Krakovsky, Charles University Prague	SANS study of structural changes in epoxy hydrogels induced by external stimuli
10:40	11:00	Peter Müller-Buschbaum, TUM	Polymer nanostructures at buried interfaces probed with time-of flight grazing incidence small angle neutron scattering
11:00	11:20	Felix Roosen-Runge, Universität Tübingen	Hydration and interactions in protein solutions containing concentrated electrolytes studied by small-angle scattering
11:20	11:40	Bert Nickel, LMU	Interaction of synuclein with lipid membranes
11:40	12:00	Marco Zanatta, Università di Trento	High frequency dynamics in glassy SiSe ₂
12:00	13:30	Lunch	
13:30	14:00	Andreas Frei, FRM II	The Ultra-Cold Neutron Laboratory at the FRM II
14:00	14:20	Georg Brandl, FRM II	Large Scales - Long Times: Adding High Energy Resolution to SANS
14:20	14:40	Amitesh Paul, TUM	Vertical correlation of domains due to non-collinear and out-of-plane exchange coupling
14:40	15:00	Béla Nagy, Wigner Research Centre	Magnetic proximity at the superconductor-ferromagnet interface studied by waveguide-enhanced polarized neutron reflectometry
15:00	15:30	Coffeebreak	
15:30	15:50	Zsolt Revay, FRM II	Standardization of low-cross-section nuclides
15:50	16:10	James Rolph, University of Manchester	Residual Stress Evolution through Manufacture of Sub-Scale Turbine Discs
16:10	16:30	Pavel Strunz, NPI Rez	Stability and evolution of phases in Co-Re-base alloys during high-temperature exposure
16:30	16:45	Conclusion	
16:45	17:00	Conference photo	
17:00	19:00	Postersession	