

## **Wednesday 8 December**

09:00 **Plenary: Plenary I** Session | Location: | Convener: Henrich Frielinghaus 09:00-09:30 MLZ - Status and Perspectives Martin Müller, Peter Müller-Buschbaum 09:30-10:15 How Neutrons Help Understanding the Behavior of Adaptive Microgels Speaker Walter Richtering 10:15 13:15 Plenary: Plenary II Session | Location: | Convener: Ralph Gilles 13:15-14:00 Water dynamics, polymer structure and relaxation in desalination membranes Prof. Joao Cabral 14:00 15:45 Plenary: Plenary III Session | Location: | Conveners: Peter Müller-Buschbaum , Martin Müller DAPHNE4NFDI: DAta from PHoton and Neutron Experiments for NFDI 15:45-16:05 Speaker Wiebke Lohstroh Responding a challenge: remote access and digital twins at MLZ 16:05-16:25 Speaker Christian Felder 16:25-16:45 **Updates on the JCNS Deuteration Service - First Call for Proposals** Speaker Lisa Fruhner Closing by the MLZ User Committee 16:45-17:00 Speaker Tommy Nylander 17:00