Session Program

2-4 Jul 2025



PAQMAN

New instrumentation and polarization

Sola Strand Hotel

Wednesday 2 July

13:30

New instrumentation and polarization: New instrumentation and polarization

Session | Location: Sola Strand Hotel

13:30-14:00

Polarised neutrons for studying slow dynamics at European Spallation Source

Speaker

Wai Tung Lee

14:00-14:30

Development of Wide-angel polarized neutron capability at the China Spallation **Neutron Source**

Speaker

Tianhao Wang

14:30-14:50

BL02 ToF Backscattering Spectrometer at J-PARC MLF -Polarization Neutron Experiment Prospects-

Speaker

Taiki Tominaga

14:50-15:20 **Coffee**

15:20-15:50

Towards the development of polarization analysis with high energy resolution for **SPHERES**

Speakers

Chuyi Huang, Michaela Zamponi, Earl Babcock

15:50

Thursday 3 July

15:00 **New instrumentation and polarization** Session | Location: Sola Strand Hotel 15:00-15:20 TREX: a polarized bi-spectral spectrometer at ESS Speaker Dr Mo Aouane 15:20-15:40 SHERPA: a spectrometer for high-resolution polarization analysis Speaker TBC 15:40-16:00 **MDANSE: Molecular Dynamics Analysis for Neutron Scattering Experiments -Recent Developments** Speaker Dr Chi Cheng 16:00-16:30 Polarization analysis aspects of Neutron Spin Echo Spectroscopy Speaker Prof. Ferenc Mezei

16:30

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