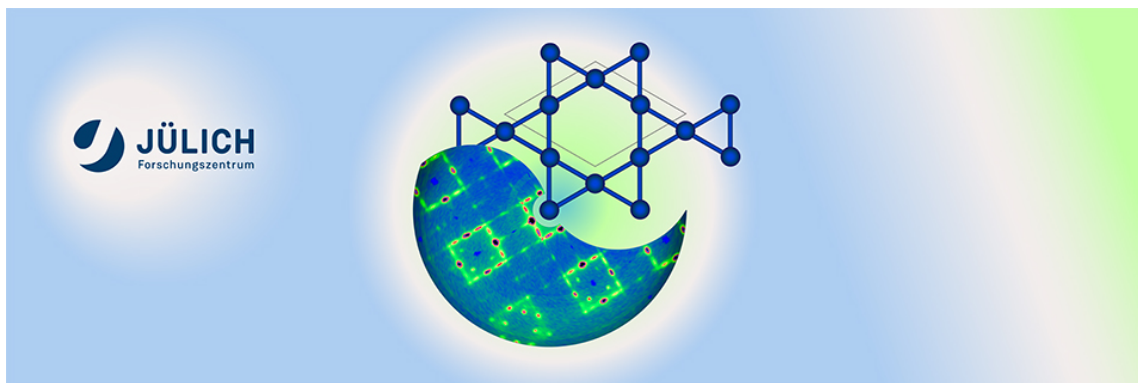


Programm der Sitzung

7.-9. Okt. 2025



JCNS Workshop 2025, Trends and Perspectives in Neutron Scattering. Quantum Materials: Theory and Experiments

Quantum materials

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

Mi., 8. Oktober

16:15

Quantum materials: under extreme conditions, lattice dynamics and instrumentation

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

16:15–16:45 Uhr

Hyperfine-Enhancement as a Route to Persistent Spin Dynamics in Singlet-State

Sprecher

Stephen Blundell

16:45–17:00 Uhr

Phonon spectroscopy in Quantum Materials – x-rays and neutrons

Sprecher

Frank Weber

17:00–17:15 Uhr

High resolution crystal analyzers spectrometers for long pulse neutron sources

Sprecher

Jorg Voigt

17:15