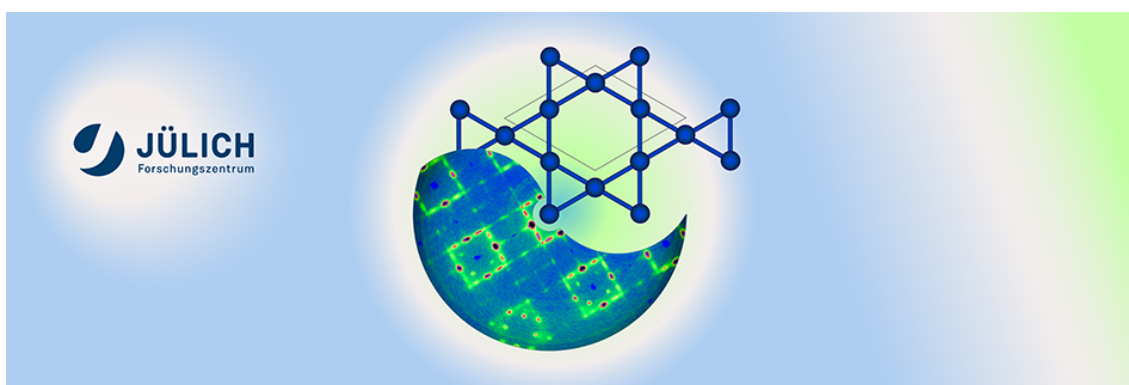


Programm der Sitzung

7.-9. Okt. 2025



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

Models of quantum magnetic systems

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

Do., 9. Oktober

08:30

Models of quantum magnetic systems

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

08:30–09:00 Uhr **Altermagnetism and neutron scattering**

Sprecher

Paul Mc Clarty

09:00–09:30 Uhr **Multiscale Modeling of Magnetic Ordering in Weyl Semimetals**

Sprecher

Juba Bouaziz

09:30–09:45 Uhr

Kalman filter enhanced active learning sampling for inelastic neutron scattering

Sprecher

Nihad Abuawwad

09:45–10:00 Uhr **Chiral magnons and anisotropic damping in metallic g-wave altermagnets**

Sprecher

Wejdan Beida

10:00