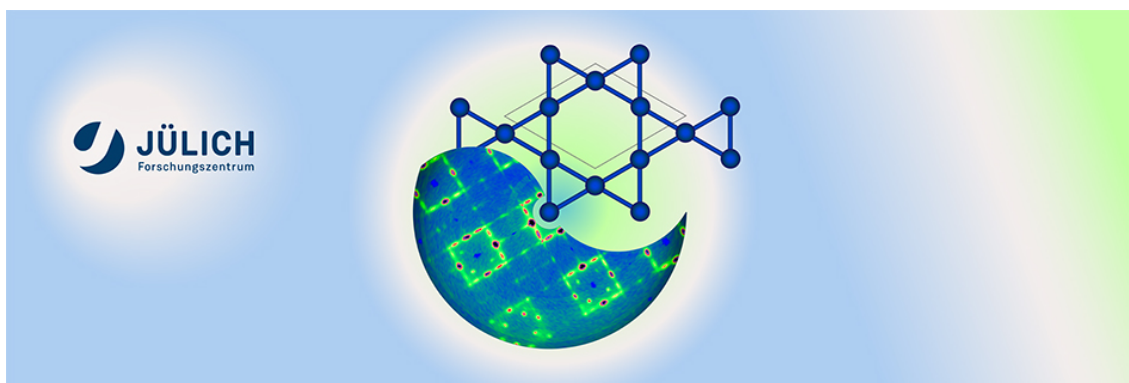


Programm der Sitzung

7.-9. Okt. 2025



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

Low dimensional quantum magnetism

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

Do., 9. Oktober

10:30

Low dimensional quantum magnetism**Sitzung** | **Ort:** Evangelische Akademie Tutzing, Schloßstraße 2+4, 82327 Tutzing, Germany

10:30–11:00 Uhr

Quantum criticality and dimensional reduction in the sawtooth chain material atacamite**Sprecher**

Dr. Leonie Heinze

11:00–11:15 Uhr

Magnetic structure determination and putative anisotropic exchange coupling in the hybrid organic-inorganic perovskite (CH₅NH₂NH₂NH₃)₂MnCl₄**Sprecher**

Lukas Beddrich

11:15–11:30 Uhr

Structural Chirality and Magnetic Properties in the Honeycomb Lattice Compound HoNi₃Ga₉**Sprecher**

Feihao Pan

11:30–11:45 Uhr

Structural and Magnetic Characterization of RCrO₃ (R = Ho, Gd) Complex Perovskites**Sprecher**

Komal Kanwar

11:45