

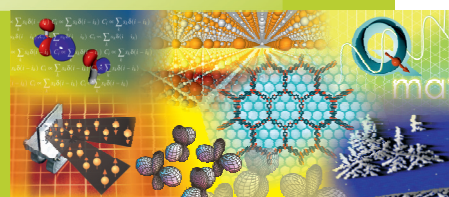


Symposium

New Horizons in High Sensitivity Solid-State NMR and Functional Materials

Program

- 9:30–9:40 **Raphaële Clément** (MPI for Solid State Research, Stuttgart)
Opening
- 9:40–10:20 **Aditya Mishra** (Massachusetts Institute of Technology, Cambridge)
Atomic-Scale Processes in Perovskite Photovoltaics and
Amyloid Aggregation Using Advanced Magnetic Resonance
- 10:20–11:00 **Stefan Oswald** (University of Cambridge, Cambridge)
Developing Characterization Techniques for
Electrochemical Energy-Storage Devices
- 11:00–11:20 *Coffee break*
- 11:20–12:00 **Jonas Koppe** (ETH Zurich, Zurich)
From Molecular Machines to Heterogeneous Catalysts:
Atomic-Level Insights via Solid-State NMR
- 12:00–12:40 **Federico De Biasi** (University of Padova, Padova)
Photochemically induced DNP for dye-sensitized
solid-state NMR spectroscopy



Monday
September 8th, 2025
Seminar Room
7D2

MPI für Festkörperforschung
Heisenbergstraße 1
70569 Stuttgart