

LAB Opening – Date, Wed. 29.01.2025

JAMA – Joint-Lab for Advanced Magneto-Transport Adlershof

Leibniz-Institut für Kristallzüchtung & Humboldt-Universität zu Berlin

Lise Meitner Haus, Institut für Physik, Newtonstr. 15, 12489 Berlin-Adlershof

Anmeldung / Registration

<https://www.ikz-berlin.de/ueber-uns/veranstaltungen/veranstaltung/lab-opening-jama>

Infos: AG Neue Materialien, Sekretariat: Eva Erle Tel. 030-209382200

Programm

16.30h *Get together, Coffee & Snacks*, Foyer Institute of Physics.

Welcome - Prof. Saskia F. Fischer, Prof. Thomas Schröder

JAMA Transport Measurements & Superconducting 2D layers

- Dr. Olivio Chiatti and Linus Stahlberg, Group Novel Materials

Modern Perspective on Novel Materials

- Dr. Andreas Fiedler and Dr. Jens Martin, Leibniz-Institut für Kristallzüchtung

100 years of Quantum Mechanics

- Prof. Thomas Filk, U Freiburg

How Waves Come to Matter in Contemporary Urbanism

- Prof. Ignacio Farías, HU Berlin, Cluster of Excellence “Matters of Activity”

One or Two of Six Strange Strings – Music Performance

- Prof. Alberto de Campo, Universität der Künste, Berlin

18.30h - **Foyer** Poster session; food, drinks and discussions

- **JAMA-show experiments**: Superconducting train and acoustic levitator

- **JAMA-lab** visit