

Seminar on Special Problems in Condensed Matter Physics

SS 2026

Thursdays, 14:30 - 16:30
Room 25.32.03.51

Remote attendance:
<https://hhu.webex.com/meet/seminars>

- 30.04. Msc. Eric Kochems (HHU Düsseldorf)
Anisotropic black body radiation in axion insulators
- 07.05. Dr. Nair Aucar Boidi (ICTP Trieste)
Crossover from Wannier-Stark localization to charge density waves for interacting spinless fermions in one dimension
- 21.05. Dr. Francesco Buccheri (IFW Dresden) [online only]
Surface superconductivity in time reversal invariant Weyl semimetals
- 18.06. Dr. Alex Zazunov (HHU Düsseldorf)
Non-Hermitian Josephson junctions
- 25.06. Prof. Thierry Martin (CPT Marseille)
TBA
- 02.07. Dr. Thomas Mueller (ICTP Trieste) [online only]
Quantum Mpemba effect, eigenstate thermalization hypothesis and hydrodynamics
- 09.07. Prof. Thomas Schmidt (University of Luxembourg)
TBA
- 16.07. Dr. Mikheil Tsitsishvili (HHU Düsseldorf)
Emergent superconformal symmetry in a 1D \mathbb{Z}_2 lattice gauge theory