

# Seminar Physikalische Chemie

## “Moderne Methoden der Physikalischen Chemie zur Untersuchung kondensierter Materie”

Sommersemester 2024

Online per Zoom / Seminarraum 230, 2. OG, AES 27, Freitags 13:30 Uhr bis 15:00 Uhr

Stand: 21. Juni 2024 um 10:28:14 Uhr

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12.04.2024	Daniel Weidig AG Wagner, IfCH, URO	Struktur-Dynamik-Beziehungen in binären Mischungen kolloidaler Yukawa-Systeme
26.04.2024	Prof. Ralf Ludwig AG Ludwig, IfCH, URO	Spectroscopic Evidence for Doubly Hydrogen-Bonded Cationic Dimers in the Solid, Liquid and the Gaseous Phases of Carboxyl-Functionalized Ionic Liquids
03.05.2024	Edwards Bensons AG Corzilius, IfCH, URO	MIT From Below: My Experience as an Exchange Research Student
31.05.2024	Jessica Geppert Universität Konstanz	Synthesis and Characterization of Multielemental Colloidal Nanocrystals
31.05.2024	Simon Cardinal Universität Konstanz	Multimetallic Prussian Blue Analogue Mesocrystals for Electrocatalysis
07.06.2024	Tom Frömbgen Universität Bonn	Modeling Electronic Polarization Effects at Ionic Liquid-Graphene Interfaces
21.06.2024	Prof. John Berry Florida International University Miami, FL	A New “Spin” on Zebrafish: Application of NMR Techniques for Environmental Toxicology
28.06.2024	Lorenz Dettmann AG Kühn, IfPH, URO	Modeling of Soil Organic Matter Using Coarse-Grained Simulations
05.07.2024	Prof. Danuta Kruk University of Warmia and Mazury in Olsztyn	Predicting and Tailoring $^1\text{H}$ Spin Relaxation Enhancement Caused by Superparamagnetic Nanoparticles <b>Veranstaltung findet nur online statt!</b>
12.07.2024	Selina Eckel KIT, Karlsruhe	Systems and Components Design Towards a Miniaturized Broadband Transmission-based Electron Paramagnetic Resonance Spectrometer

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Zoom-Link: <https://uni-rostock-de.zoom.us>

Meeting-ID: 635 5542 5323 Passcode: 840964

Ansprechpartner: Dr. Dietmar Paschek

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URL: <http://139.30.122.11/paschek/PCSeminar>