Seminar Physikalische Chemie

"Moderne Methoden der Physikalischen Chemie zur Untersuchung kondensierter Materie"

Wintersemester 2023/2024

Online per Zoom / Seminarraum 230, AES 27, Freitags 13:30 Uhr bis 15:00 Uhr — Stand: 19. Januar 2024 um 11:11:01 Uhr

20.10.2023	Dr. Dietmar Paschek AG Ludwig, InfCh, URO	OrthoBoXY^{TM}: Computation of *True* Self-Diffusion Coefficients and Shear Viscosities from MD Simulations Made Easy
27.10.2023	Dr. Alexander Wulf PC Praktikum, InfCh, URO	Sicherheitsbelehrung
3.11.2023	Florian Taube AG Corzilius, InfCh, URO	EPR Spectroscopic Investigations on Metal-Ion Complexes
10.11.2023	Prof. Dr. Klaus Boldt AG Boldt, InfCh, URO	The Nobel Prize in Chemistry 2023: A Historical View on Quantum Dot Synthesis
17.11.2023	Dr. Tuanan da Costa Lourenço Universität Bonn	Theoretical Investigation of Ionic Liquid-Based Electrolytes: Sodium-ion Diffusion Mechanism and Electrolyte Performance
8.12.2023	Anne Hockmann Universität Münster	Towards Understanding the Structure and Dynamics of (Localized) High-concentration Battery Electrolytes Using Selected Complementary Spectroscopic Methods Including Electrophoretic NMR
15.12.2023	Max Gierth AG Corzilius, InfCh, URO	Investigation of Local Molecular Dynamics and Their Effect on NMR Signal Enhancement by Dynamic Nuclear Polarization Masterverteidigung
12.1.2024	Lennart Kruse AG Ludwig, InfCh, URO	Fast-Field-Cycling NMR: Insights into Current Projects
19.1.2024	Angel Mary Chiramel Tony AG Ludwig, InfCh, URO	Coarse-Grained Model for SARS-CoV-2 RdRp: Deciphering the Fly-Casting Phenomena

Zoom-Link: https://uni-rostock-de.zoom.us
Meeting-ID: 635 5542 5323 Passcode: 840964
URL: http://139.30.122.11/paschek/PCSeminar

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