Seminar Physikalische Chemie

Moderne Methoden der Physikalischen Chemie zur Untersuchung kondensierter Materie

Sommersemester 2021

Online per Zoom, Freitags 13:30 Uhr bis 15:00 Uhr

Stand: 24. Juni 2021 um 16:55:39 Uhr

9.4.2021	Riko Siewert AG Verevkin, InfCh, URO	Intramolekulare Wasserstoffbrücken in Aminoalkoholen
16.4.2021	Dr. Dietmar Paschek AG Ludwig, InfCh, URO	Hydrogen Bond Population Correlation Functions and Periodic Boundary Conditions: Worth the Fuss?
23.4.2021	Dr. Anton Gabrienko Boreskov Institute of Catalysis, Novosibirk	Studying the Mechanisms of Hydrocarbons Activation and Conversion on Metal-Modified Zeolites with Solid-State NMR
30.4.2021	Victoria Aladin AG Corzilius, InfCh, URO	SCREAM-DNP on Biomolecular Complexes
7.5.2021	Dr. Daniel Ondo University of Chemistry and Technology, Prague	Hydration and Solvation of N-isopropylacrylamide in Sodium and Guanidinium Salts: Experimental and Theoretical View
21.5.2021	Dr. Klaus Boldt Universität Konstanz	Formation and Charge Localisation Properties of Nano-Heterojunctions
4.6.2021	Philipp Marienhagen AG Wagner, InfCh, URO	Hochgenaue Zustandsdaten von Fluiden oblater harter Rotationskörper: Cluster Monte Carlo Methode und Virialreihe im Vergleich
11.6.2021	Stanislav O. Kondratev AG Verevkin, InfCh, URO	Quantification of Dispersion Forces
18.6.2021	Dr. Ralf Ludwig AG Ludwig, InfCh, URO	The Versatility of Hydrogen Bonding Interactions in Ionic Liquids: Current Achievements
25.6.2021	Irina Andreeva AG Verevkin, InfCh, URO	Development of Thermodynamic Frameworks for the Reliable Prediction of Properties of Key Compounds and Intermediates Obtained from Biomass
2.7.2021	Joel Diaz Maier AG Wagner, InfCh, URO	Analyse des viskoelastischen Verhaltens weicher Materie mittels Modenkopplungstheorie
9.7.2021	Dr. Tristan Youngs ISIS Neutron and Muon Source	Total Neutron Scattering - Combining Simulation and Experiment
16.7.2021	Dr. Vladimir Michaelis University of Alberta	Solid-state NMR Spectroscopy of Energy-related Minerals

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

URL: http://139.30.122.11/paschek/PCSeminar

Meeting-ID: 2579860778 Passcode: 082580

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