



Leipzig, 06.05.2022

Lehrstuhlseminar des AK Asmis

Hybrid Vorträge

Dauer: ≤ 25 min

Sommersemester 2022

- | | |
|-----------------------------|---|
| Do, 21.04.2022
14:00 Uhr | Dr. Tim Esser (University of Oxford)
<i>Mass-selective cryo-EM protein sample preparation via native electrospray ion-beam deposition</i> |
| Di, 24.05.2022
16:15 Uhr | Milena Barp
<i>Gas-phase infrared spectroscopy of deuterated Hexafluoroisopropanol: investigation of Nuclear Quantum Effects arising from H/D exchange</i> |
| Di, 31.05.2022
16:15 Uhr | Dr. Jiaye Jin
<i>Is femtosecond pump-probe a competitive method for measuring molecular vibrations compared to SEVI?</i> |
| Di, 07.06.2022
16:15 Uhr | Sophia Leippe
<i>Proceedings in Single Nanoparticle Infrared Spectroscopy</i> |
| Di, 14.06.2022
16:15 Uhr | Shabnam Haque
<i>IRPD study on Cu(+) (H₂O/D₂O)(H₂/D₂) to investigate the Isotopologue Effects</i> |
| Di, 21.06.2022
16:15 Uhr | Max Grellmann
<i>Massenspektrometrische Untersuchungen und Pump/Probe-Spektroskopie an kleinen Cer-Clustern</i> |

- Do, 23.06.2022 17:00 Uhr Arghya Chakraborty
Spectroscopy and reactivity of metal oxide clusters
- Di, 28.06.2022 16:15 Uhr Dr. Ziyu Li
IRPD study on the construction of N-X bond in the reactions of metal clusters with dinitrogen
- Di, 05.07.2022 16:15 Uhr Benjamin Hoffmann
Nanoparticle Mass Spectrometry
- Di, 12.07.2022 16:15 Uhr Francine Horn
Enantiomer-Specific Analysis Using Cryogenic Ion Vibrational Action Spectroscopy
- Do, 14.07.2022 17:00 Uhr Sonja Schmahl
Online Monitoring of Enantiomeric Ratios by Chirality Discrimination in the Gas Phase