



Leipzig, 25.03.2019

Lehrstuhlseminar des AK Asmis

Ort: TA 429

Dauer: ≤ 25 min

Wintersemester 2018/19

- | | |
|-----------------------------|---|
| Do, 04.10.2018
11:30 Uhr | Johanna Rademacher (Verteidigung Vertiefungsarbeit)
Characterization and Advancement of a Novel Nanoparticle
Mass Spectrometer: Preparations for the First Nanoparticle
Signal |
| Do, 04.10.2018
12:00 Uhr | Sreekanta Debnath
Structure and reactivity of hetero-nuclear metal oxide clusters |
| Mo, 22.10.2018
12:00 Uhr | Arghya Chakraborty
Electronic and infrared spectroscopy of open-chain and aromatic
hydrocarbon radicals and ions in cryogenic Matrices |
| Mo, 03.12.2018
16:00 Uhr | Martin Mayer
Shedding light on o-chinomethide synthesis by joining
microfluidics with infrared photodissociation spectroscopy |
| Di, 11.12.2018
08:15 Uhr | Benjamin Hoffmann (Verteidigung Masterarbeit)
Characterisation of a Novel Nanoparticle Mass Spectrometer
and Adsorption Experiments at Single Nanoparticles in the Gas
Phase |
| Mo, 21.01.2019
15:00 Uhr | Yake Li
Activation of methane and carbon dioxide in gas phase study |
| Di, 12.02.2019
10:00 Uhr | Tim Esser
A Cryogenic Mass Spectrometer for Action Spectroscopy on
Single Nanoparticles |