

**Öffentliche Präsentationen an der Fakultät für Chemie**

Termin: 31.01.2025, 12:00 Uhr

Ort: per Videokonferenz

Zeit	Doktorant*in	Arbeitstitel	Betreuer*In	Diss-gebiet
<b>Öffentlich</b>				
12:00	PREISSLER Miriam	Effects of site-specific post-translational modifications on tau protein	Univ.-Prof. Dr. Christian Becker	Chemie
12:15	SAPPL Marion	Computational Spectroscopy in Confined Spaces: from MHz to THz	Univ.-Prof. Dipl.-Chem. Dr. Christian Schröder	Chemie
12:30	BOGNER Lukas	Examination of energy transfer kinetics and photoinduced reactions using transient absorption spectroscopy	Univ.-Prof. Dr. Ellen Mezger-Backus	Chemie
12:45	HOFMANN Manuel	Organic molecules at the air-water interface	Univ.-Prof. Dr. Ellen Mezger-Backus	Chemie
13:00	MARADAN Robin	Improved Nuclear Imaging by Pretargeting with Small Molecules	Assoz. Prof. Dr. Thomas Mindt, Privatdoz.	Chemie
13:15	SIDL Leonhard	Design of synthetic RNase-resistant RNA structures and their integration in novel riboswitch constructs to regulate mRNA stability	Univ.-Prof. Dipl.-Phys. Dr. Ivo Hofacker	Chemie
<b>P A U S E</b>				
13: 45	SAHUL Martin	Unlocking the processing of Metal- and Covalent Organic Frameworks via MOF/COF hybridization	Assoz. Prof. Jia Min Chin, PhD Assoz. Prof. Mag. Dr. Michael Reithofer	Chemie
14:00	FAREED Yasmin	Impact of Mitochondrial Function on Inflammatory Signalling	Univ.-Prof. Dr. Christopher Gerner	Chemie
<b>Nicht öffentlich</b>				
14:20	Yassempour Patrick	Development of novel anticancer Pt(IV) prodrugs	Assoz. Prof. Mag. Dr. Christian Kowol	Chemie
14:35	MAHAMBO Emanuel	On the way to new antimalarial substances with phytochemical constituents of selected Pentas and Chassalia species as well as with isocyanide derivatives of triterpenoids: Examination of bioactivities and binding behavior with heme.	Univ.-Prof. Dipl.-Chem. Dr. Lothar Brecker, Privatdoz.	Chemie