

Seminar Koordinationschemie

WS 2016/2017, montags, 9.00 bis 10.30 Uhr, Raum 601

17.10.16	Re-Komplexe mit Selenolato- und Telluroolato-Liganden Uranium Complexes with Thiourea Ligands The Discovery of Technetium - A Historical Sketch	Alexander Erhardt Yogita Yoshi Christian Manz
24.10.16	Publishing in (Inorganic) Chemistry	Ulrich Abram
31.10.16	Safety Instructions, Radiation Protection Instructions	Adelheid Hagenbach
07.11.16	The Chemistry of Substituted Cyclopentadienyl Ligands Aktivitätsbestimmung an mehrfach markierten Proben	Sarah Breslau Sarah Wolf
14.11.16	(Multi)-functional Heteropolymetallic Architectures <i>Review: J. Am. Chem. Soc. 136 (2014) 6881 (Dinitrogen Splitting and Functionalization in the Coordination Sphere of Rhenium)</i>	Pierre Quatremare (UPMC Paris) Clemens Scholtysik
21.11.16	The Chemistry behind Uranium Mining, Processing, reprocessing and Waste Treatment <i>Review: Dalton Trans. (2007) 1621 (Syntheses and structures of pyrazolymethane complexes of rhenium(III), (IV) and (V))</i>	Christelle Noufele Li Bo
28.11.16	The Chemistry of the $\{Re(NO)(cp)(PPh_3)\}^+$ Fragment <i>Review: J. Inorg. Biochem. 114 (2010) 1276 (Dithiocarbamate complexes with the $[M(PPh_3)_2]^{2+}$ ($M = Pd$ or Pt) moiety. Synthesis, characterization and anti-Tripanosoma cruzi activity)</i>	Abdullah Abdulkader Federico Salsi
05.12.16	Publishing in Chemistry (my first uranium paper) Publishing in Chemistry (my first paper)	Christelle Noufele Sarah Breslau
12.12.16	Rhenium und Technetium Complexes with Metal-Nitrogen Multiple Bonds Mixed-ligand Complexes with Fluorinated Ligands	Clemens Scholtysik Saskia Simon
09.01.17	Publishing in Chemistry (my first paper) Publishing in Chemistry (my first paper)	Federico Salsi Li Bo
16.01.17	Size and density controlled deposition of Ag nanoparticles for photovoltaic absorbers Phenylimido Complexes with Fluorinated Ligands	Yang Liu Birte Gruber
23.01.17	Publishing in Chemistry (my first paper) Publishing in Chemistry (my first paper) Uranium Complexes with Thiourea Ligands	Clemens Scholtysik Abdullah Abdulkader Dennis Schulze
30.01.17	Programms and Tool for Crystal Structure Calculations <i>Review: J. Chem. Soc. Dalton Trans. (1994) 2815 (Synthesis and Reactivity of $(NEt_4)_2[ReBr_3(CO)_3]$. Formation and Structural Characterization of the Clusters $(NEt_4)[Re_3(\mu_3-OH)(\mu-OH)_3(CO)_3]$ and $(NEt_4)[Re_2(\mu-OH)_3(CO)_6]$ by Alkaline Titration)</i>	Adelheid Hagenbach Sarah Breslau
06.02.17	Metal-catalyzed "Click" reactions: Mechanisms and Trends <i>Review: Inorg. Chem. 34 (1995) 2348 (Bonding and Structure of Heavily π-Loaded Complexes)</i>	Li Bo Abdullah Abdulkader
13.02.17	The Entire Coordination Chemistry of Rhenium within 45 Minutes <i>Review: Chem. Eur. J. 15 (2009) 7470 (Stereochemistry of Compounds with Coordination Number Ten)</i>	Federico Salsi Christelle Noufele