



Seminar on Chemical Bond Activation

2018 Summer Semester

Date	Lecture	Contact
16.04.2018	Lars Mohrhusen , Al-Shamery Research Group <i>Defect Density Dependence of Partial Oxidation and Deoxygenation Reactions of Small Organic Compounds on Rutile TiO₂ (110) Surfaces</i>	
23.04.2018	Prof. Dr. Manuel Alcarazo , Georg-August-Universität Göttingen <i>Applications in Synthesis of Cationic Phosphines and Sulfides</i>	TM
07.05.2018	Michael Rosien , Doye Research Group <i>Versuche zur titankatalysierten C-H-Aktivierung für Hydroamino-alkylierungsreaktionen</i>	
14.05.2018	Dr. Martin Oschatz , Max-Planck-Institut für Kolloid- und Grenzflächenforschung, Potsdam <i>Design of nanoporous carbon materials for understanding of structure-performance relationships in energy applications and gas storage</i>	MÖz
28.05.2018	Prof. Dr. Nicolai Cramer , École Polytechnique Fédérale de Lausanne (Schweiz) <i>The Quest for Efficient Ligands in Asymmetric C-H Functionalization</i>	JChr
04.06.2018	Jessica Kräuter , Al-Shamery Research Group <i>Bulk Defect Dependent Adsorption of Acetone on Rutile TiO₂ (110)</i>	
11.06.2018	Dr. Eric Rivard , University of Alberta (Kanada) <i>Using Bulky N-Heterocyclic Olefin (NHO) and Carbene (NHC) Frameworks to Advance Low-Coordinate Inorganic Chemistry</i>	TM
18.06.2018	Dr. Falk Münch , Technische Universität Darmstadt <i>Electroless plating of nanomaterials: Template-guided deposition versus intrinsic shape selectivity</i>	MÖz
25.06.2018	Julian Küppers , Christoffers Research Group <i>The Synthetic Organic Chemist's View on Microbiological C-H Activation</i>	

Unless otherwise noted, the lectures will be held at **5:15 pm** in room **W3 1-156**.