

## 9<sup>th</sup> Colloquium

08.-09.06.2023

Freie Universität Berlin, Lecture Hall A (B.006), Arnimallee 22, 14195 Berlin

Time	Thursday, 08.06.2023	Friday, 09.06.2023
13:00 – 13:30	<i>Perchlorosilanes – Selective Plasma Formation and Surprising Reactivity</i> <b>Max Holthausen (Frankfurt am Main)</b>	<i>Poly(vinylidene fluoride) – a polymer for advanced applications</i> <b>Saline Beermann (Clausthal)</b> <b>canceled</b>
13:30 – 14:00		
14:00 – 14:30	<i>Computational Studies of Acid-Based Interactions in Fluorine Chemistry</i> <b>Marc Reimann (AG Kaupp, C2)</b>	
14:30 – 15:00	<i>Coordination Chemistry of the Perfluorinated Cp* Ligand</i> <b>Robin Sievers (AG Malischewski, B8<sup>N</sup>)</b>	<i>Current regulatory activities for PFAS and their long term trends in the environment</i> <b>Jan Koschorreck (Umweltprobenbank des Bundes, Berlin)</b>
15:00 – 15:30	<b>Coffee Break</b>	<b>Coffee Break</b>
15:30 – 16:00	<i>Synthesis and Properties of Perfluorocubane</i> <b>Midori Akiyama (Kyoto, Japan)</b>	<b>Coffee Break</b>
16:00 – 16:30		<i>Polymer-supported fluorinated xerogel as hydrophobic coating</i> <b>Pin Wei (AG Schalley, C6)</b>
16:30 – 17:00	<i>Catalyzed and non-catalyzed strategies for the synthesis of emerging fluorinated motifs</i> <b>Tlili Anis (Lyon, France)</b>	<i>Establishing Fluorine-Containing Amino Acids as an Orthogonal Tool in Coiled Coil Assembly</i> <b>Thomas Hohmann (AG Kocsch, A4)</b>
17:00 – 17:30		<i>Investigation of the Interaction of Cell Penetrating Peptides with Lipid Bilayers by using Surface Enhanced Infrared Absorption Spectroscopy</i> <b>Ferhat Mutlu (AG Heberle, C5)</b>
18:00	<b>Nachsitzung</b>	<b>Nachsitzung</b>