

14th Colloquium

20./21.02.2025

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

Time	Thursday, 20.02.25	
11:00 – 12:00	What's up Doc - Funding opportunities for post-docs	
	Claudia Niggebrügge (Forschungsförderung, FU)	

13:15 – 14:15	Confined solids and liquids in nanoporous materials Michael Fröba (Uni Hamburg)	
14:15 – 14:45	Understanding Fluorine-Mediated Hydrogen Bonding by Advanced Vibrational Spectroscopy Soumyamoy Pathak (AG Horch, FU, A9)	
14:45 – 15:30	Coffee Break	
15:30 – 16:30	High-Valent Fluorinated TM Complexes for Trifluoromethylation (TM = Ni, Cu, Ag) Noël Nebra Muniz (Uni Toulouse III, France)	
16:30 – 17:00	Leveraging fluorination for rate enhancement and post-polymerisation functionalisation in degradable fluorinated polyesters	
	Christoph Fornacon-Wood (AG Plajer, Uni Bayreuth, C7)	
17:30	Nachsitzung	

Friday, 21.02.25	Time
The Write Stuff: Tips and Tools for Better Paper	11:00 – 12:00
Franziska Emmerling (BAM)	

Theoretical methods for the prediction of material properties Eva von Domaros (Uni Jena)	13:15 – 14:15
Towards grid-based models for molecular association Hana Zupan (AG Keller, FU, A5)	14:15 – 14:45
Coffee Break	14:45 – 15:30
SF ₆ and TASP – Teaching old molecules new tricks to obtain SF ₅ -containing building blocks David Rombach (Uni Zürich, Switzerland)	15:30 – 16:30
Decoding the fluorous effect Rubén Cruz (AG Heberle, FU, C5)	16:30 – 17:00
Nachsitzung	17:30