

	Monday, 19.03.2018		Tuesday, 20.03.2017		Wednesday, 21.03.2018		Thursday, 22.03.2018				
8:00			Breakfast		Breakfast		Breakfast				
9:00	Departure in Frankfurt										
15:00	Arrival		Chair: Tobias Fischer	<b>Lisa-Marie Herzig</b> <i>Molecular dynamics of the photocontrolled release of an antibiotic for in-cell applications</i>	Chair: Phuong Thao Trinh	<b>Victoria Aladin</b> <i>Solid state DNP for investigation of biomolecular complexes</i>	Chair: Sarah Sophia Wehrheim	<b>Marie-Lena Harwardt</b> <i>Diffusion dynamics of the MET receptor studied by fluorescence microscopy</i>			
15:30	Apfelstrudel										
16:00	break		group photo		break		break				
16:20	Chair: Phoebe Young	<b>Alberto Collauto</b> <i>In-cell PELDOR Spectroscopy on spin-labelled RNA duplexes</i>	Chair: Tim Baldering	<b>Carsten Hamerla</b> <i>Photochemistry of DEACM cages</i>	Chair: Claudia Grytz	<b>Christopher Hammer</b> <i>Exciting times ahead for coumarin photocages</i>	Chair: Praveen K. Budakoti	<b>Christoph Kaiser</b> <i>A Multifunctional Pyridin-Spiropyran Photoswitch as Dual Photoacid in Water</i>			
16:50		<b>Marina Dietz</b> <i>Single-particle tracking and imaging fluorescence correlation spectroscopy - A comparative study</i>		<b>Kudratullah Karimi</b> <i>MS analysis of protein interactions relevant for the biosynthesis of APE</i>		<b>Jiafei Mao</b> <i>A Direct Experimental Investigation into The Mechanism of Aggregation-Induced Emission (AIE) through Terahertz Time-Domain Spectroscopy (THz-TDS)</i>		<b>Thilo Hetzke</b> <i>2D correlated hyperfine spectroscopy of a Tetracycline-binding RNA aptamer</i>			
17:20		<b>Khanh Vu Huu</b> <i>Assembly studies of Acetobacterium woodii F1FO-ATP synthase and Analyzing conformational changes of TmrAB by nESI</i>		Treffpunkt Eingang Darmstädter Haus		<b>Dmitri Akhmetzyanov</b> <i>High frequency PELDOR spectroscopy on DNA duplexes using trityl tags and shaped pulses</i>		<b>Christos Karathanasis</b> <i>Quantitative single-molecule super-resolution microscopy of membrane clusters</i>			
18:00	Dinner				Dinner		Dinner				
19:00	Chair: Marvin Asido	<b>Monu Kaushik</b> <i>Metal ions as polarizing agents for dynamic nuclear polarization enhanced solid-state NMR</i>		<b>Hüttenabend</b> <b>Joint SFB807</b>  <b>Sonna Alp</b>		<b>Weinreise</b>  <b>Treffpunkt 19:30 Eingang</b> <b>Darmstädter Haus</b>	Chair: Katja Barth	<b>Henrik Gustmann</b> <i>RNA dynamics monitored by a fluorescent cytidine analogue RNA-label</i>			

Talks: 20+10 / 45+15 Min

Departure in Hirschegg: Friday, 23.03.2018 at 9:00

