

	Montag, 20.03.2017		Dienstag, 21.03.2017		Mittwoch, 22.03.2017		Donnerstag, 23.03.2017	
08:00			Frühstück (8-9 Uhr)		Frühstück (8-9 Uhr)		Frühstück (8-9 Uhr)	
09:00	Abfahrt in Frankfurt							
15:00	Ankunft		chair: K. Friedl	<b>Christoph Spahn</b> <i>Investigating bacterial homeostasis using correlative super-resolution microscopy</i>	chair: K. Karimi	<b>Chokri Boumrifak</b> <i>The jiggling and wiggling of atoms: vibrational spectroscopy on retinal proteins</i>	chair: S. Roth	<b>Jörg Heiliger</b> <i>Site-directed spin labeling of a protein with Gd(III) for MAS NMR DNP</i>
15:30	Apfelstrudel (gratis) im Speisesaal					<b>Tobias Lieblein</b> <i>Steps towards a more native analysis of A<math>\beta</math>42 using LILBID mass spectrometry</i>		<b>Jan von Cosel</b> <i>Fundamental &amp; computational aspects of VIPER spectroscopy</i>
16:00			Gruppenfoto (20 Minuten)		Pause (20 Minuten)			<b>David Urmann</b> <i>Insight into the photodynamics of the novel, red-shifted channelrhodopsin Chrimson</i>
16:20	chair: P. Eberhardt	<b>Mathilda Glaesmann</b> <i>Imaging below the diffraction barrier of light microscopy: Single-Molecule Localization Microscopy</i>	chair: C. Hamerla	<b>Wjatscheslaw Popp</b> <i>Reduced dimensional quantum dynamics of DNA single strands</i>	chair: N. Schindler	<b>Nina Deußner</b> <i>Multiplexed microscopy with single-molecule FRET</i>		
16:50		<b>Phoebe Young</b> <i>Progress in native mass spectrometry</i>		<b>Nicole Erlenbach</b> <i>'End-to-end' stacking of small dsRNA studied by PELDOR.</i>		<b>Alberto Collauto</b> <i>Hyperfine spectroscopy as a tool to investigate the coordination sphere of the metal cofactor at the ATPase site during nucleotide turnover.</i>		
17:20		<b>Matthias Polkehn</b> <i>Kinetic monte carlo modeling of organic photovoltaic devices</i>		<b>Dinh Du Tran</b> <i>A 'visible' cage</i>		<b>17:20 Uhr</b> <b>Treffpunkt für Hüttenabend am Eingang Darmstädter Haus</b>		
18:00	Abendessen		Abendessen		Abendessen		<b>Kein</b> Abendessen im Darmstädter Haus	
19:00	chair: C. Abdellaoui	<b>Felix Schweighöfer</b> <i>Dynamics of Energy Transfer Processes in Photoswitchable Dyads</i>	chair: D. Akhmetzyanov	<b>Achilleas Frangakis</b> <i>Cryo-Electron Tomography: Method Development and Application on Cell-cell junctions and Nuclear Exploration</i>			<b>19:00 Uhr: Hüttenabend</b> Bergstüble/ Riezlern	
19:30				<b>19:30 Uhr: Treffpunkt für Weinreise am Eingang Darmstädter Haus</b>				
20:00		<b>Johannes Wittmann</b> <i>Dynamic Nuclear Polarization with Endohedral Fullerenes</i>		<b>20:00 Uhr: Weinreise</b> Naturhotel Chesa Valisa/Hirschegg				
<b>Talks: 20+10 / 45+15 Minuten</b>								
<b>Abfahrt in Hirschegg: Freitag, 24.03.2017 um 9:00 Uhr</b>								