

Montag, 18.03.2013	Dienstag, 19.03.2013	Mittwoch, 20.03.2013	Donnerstag, 21.03.2013
Ankunft	8:00 bis 9:00 Frühstück	8:00 bis 9:00 Frühstück	8:00 bis 9:00 Frühstück
<p>16:30h chair: Lars Schäfer</p> <p>16:30h Anika Raulf: The principle of single-molecule localization microscopy</p> <p>17:00h Benjamin Flottmann: Integrative microscopy: from high-throughput to high-resolution</p> <p>17:30h Matthias Polkehn: Quantum Dynamics of an organic D-A System</p>	<p>16:00h chair: Irene Burghardt</p> <p>16:00h Jörg Kohl-Landgraf: Photoinduced Uncaging Reaction of NVOC-Puromycin</p> <p>16:30h David Urmann: Introduction to Coherent Anti-Stokes Raman Spectroscopy</p> <p>17:00h Mithun Biswas: Effect of Azobenzene Isomerization on DNA Stability</p> <p>17:30h Marten Prieß: Molecular Dynamics Simulations of the Transporter EmrE</p>	<p>16:00h chair: Mike Heilemann</p> <p>16:00h Pierre Eisenbrandt: Gaussian-based quantum wavepacket propagation</p> <p>16:30h Ananya Debnath: Multiscale Simulations of Lipid Nanodiscs</p> <p>17:00h Denise Schütz: EPR investigation of a Toc34 homodimer</p> <p>17:30h Claudia Grytz: Conformational flexibility of DNA studied by PELDOR</p>	<p>14:30h chair: Sepp Wachtveitl</p> <p>14:30h Juanma Ortiz: Exciton Model for Porphyrin-SWCNT Systems</p> <p>15:00h Marina Dietz: Single-molecule photobleaching reveals Met receptor dimerization upon ligand binding</p> <p>15:30h Sebastian Malkusch: Coordinate-based analysis of localization microscopy data</p>
Abendessen 18:00h	Abendessen 18:00h	Abendessen 18:00h	Hüttenabend Bergstüble/Riezlern
<p>19:15h chair: Thomas Prisner</p> <p>Björn Corzilus: Solid-State Dynamic Nuclear Polarization at High Magnetic Fields - Past, Present, and Future Aspects</p>	<p>19:15h chair: Thomas Prisner</p> <p>19:15h Philipp Schöps: Pulsed DNP at 1 T</p> <p>19:45h Philipp Spindler: Improved PELDOR time window by broadband inversion pulses</p>	<p>19:15h chair: Lars Schäfer</p> <p>19:15h Felix Schweighöfer: Ultrafast Dynamics of Photoswitch-Dye-Conjugates</p> <p>19:45h Frank Scholz: Photodynamics of Channelrhodopsin-2</p>	

Abfahrt / Departure in Hirscheegg Freitag, 22.03.2013 um 9.00h