

<b>SUNDAY, MAY 21</b>	<b>17:00</b>	Arrival / Start of registration
	<b>19:00</b>	Supper / Get-together / Discussions

	MONDAY, MAY 22		TUESDAY, MAY 23		WEDNESDAY, MAY 24
<b>8:15</b>	<b>Breakfast</b>	<b>8:15</b>	<b>Breakfast</b>	<b>8:15</b>	<b>Breakfast</b>
	<i>CHAIR: ANDREAS FERY</i>		<i>CHAIR: CHRISTIAN ROSSNER</i>		<i>CHAIR: SWAGATO SARKAR</i>
<b>9:15 – 9:30</b>	<b>Opening</b>	<b>9:00 – 9:30</b>	<b>Lucio Isa</b> <i>ETH Zürich</i> Sliding or rolling? Characterizing single-particle contacts	<b>9:00 – 9:30</b>	<b>Joseph Tavacoli</b> <i>Ludwig-Maximilians-Universität München</i> Magnetic wagging micromotors
<b>9:30 – 10:00</b>	<b>Juliane Simmchen</b> <i>University of Strathclyde, Scotland</i> Microfluidics and active matter – towards flexible micromotors and complex environments	<b>9:30 – 10:00</b>	<b>Walter Richtering</b> <i>RWTH Aachen</i> How softness matters in assemblies of soft nanogels in bulk solution and at interfaces	<b>9:30 – 10:00</b>	<b>Jérôme Crassous</b> <i>RWTH Aachen</i> Directed assembly of ellipsoidal microgels in bulk and at fluid interfaces
<b>10:00 – 10:30</b>	<b>Patricia Dankers</b> <i>Eindhoven University of Technology, Netherlands</i> Engineering dynamic ligand presentation into supramolecular polymer hydrogels	<b>10:00 – 10:30</b>	<b>Charlotte A. E. Hauser</b> <i>King Abdullah University of Science and Technology, Saudi Arabia</i> Supramolecular helical fiber structures made from ultrashort self-assembling peptides to functional soft solid hydrogels	<b>10:00 – 10:30</b>	<b>Matthias Karg</b> <i>Heinrich-Heine-Universität Düsseldorf</i> Microgel monolayers at liquid interfaces: In situ structural analysis and role of uniaxial compression
<b>10:30</b>	<b>Break</b>	<b>10:30</b>	<b>Break</b>	<b>10:30</b>	<b>Break</b>
	<i>CHAIR: TOBIAS KÖNIG</i>		<i>CHAIR: JULIAN THIELE</i>		<i>CHAIR: ANDREAS FERY</i>
<b>11:00 – 11:30</b>	<b>Nicolas Vogel</b> <i>Friedrich-Alexander-Universität Erlangen-Nürnberg</i> Colloidal clusters from confined self-assembly: From structure to color, from color to structure	<b>11:00 – 11:30</b>	<b>Laura De Laporte</b> <i>Leibniz-Institut für Interaktive Materialien (DWI), Aachen</i> Injectable synthetic molecular and colloidal building blocks to overcome challenges in tissue engineering	<b>11:00 – 11:30</b>	<b>Nicholas Kotov</b> <i>University of Michigan, USA</i> Graph theory and design of composites from polymer nanofibers
<b>11:30 – 12:00</b>	<b>Jose Paulo Sequeira Farinha</b> <i>University of Lisbon, Portugal</i> Tuning order in photonic pigments assembled from polymer nanoparticles	<b>11:30 – 12:00</b>	<b>Jens Friedrichs</b> <i>Leibniz Institut für Polymerforschung Dresden e.V.</i> Restricted adhesion by molecular orientational fluctuations	<b>11:30 – 12:00</b>	<b>Christian Rossner</b> <i>Leibniz Institut für Polymerforschung Dresden e.V.</i> Solvophobic polymer-brush interactions tamed by electrostatics: Implications for the assembly of hairy colloids
<b>12:00 – 12:30</b>	<b>Luis Liz-Marzán</b> <i>CIC biomaGUNE, Spain</i> Introducing chirality on single metal nanoparticles	<b>12:00 – 12:30</b>	<b>Matthew J. Harrington</b> <i>McGill University, Canada</i> Biological fabrication of hierarchically structured materials from protein condensates	<b>12:00 – 12:30</b>	<b>Rafal Klajn</b> <i>Weizmann Institute of Science, Israel</i> Spherical polyelectrolytes and their self-assembly into colloidal crystals
				<b>12:30 – 12:45</b>	<b>Closing Remarks</b>

12:30	Lunch	12:30	Lunch	12:45	Lunch
	<i>CHAIR: OLHA AFTENIEVA</i>		<i>CHAIR: TOBIAS KÖNIG</i>		
13:30 – 14:00	<b>Alf Mews</b> <i>University Hamburg</i> Band gap engineering in zn/cdse - cds dot-in-rods structures: transition from type-ii to type-i structures by gradual cation exchange	13:30 – 14:00	<b>Tobias Kraus</b> <i>Leibniz-Institut für Neue Materialien (INM), Saarbrücken</i> Reversible interfaces for soft and circular materials		
14:00 – 14:30	<b>Maria da Conceição de J. R. Paiva</b> <i>University of Minho, Portugal</i> Simple strategies for the chemical modification of carbon nanoparticle surfaces and the effect on polymer	14:00 – 14:30	<b>Joseph Tracy</b> <i>North Carolina State University, USA</i> ph-controlled reversible assembly of magnetic and plasmonic nanoparticles on gold nanorods		
14:30 – 15:00	<b>Tatiana Segura</b> <i>Duke University, USA</i> Synthesis of defined polymer architectures	14:30 – 15:00	<b>Daniela Kraft</b> <i>Leiden University, Netherlands</i> Designing conformational flexibility at the colloidal scale		
15:00	<b>Break</b>		<b>SIGHTSEEING</b> (for those registered for these programs)		
	<i>CHAIR: CHRISTIAN ROSSNER</i>				
15:30 – 16:00	<b>Eugenia Kumacheva</b> <i>University of Toronto, Canada</i> “On-demand” photoinitiated synthesis of metal nanoparticles: integration of microfluidics and machine learning in self-driving lab	15:10	Start FROM TAGUNGSHAUS ST. AFRA, <i>Freiheit 16, 01662 Meißen</i>		
16:00 – 16:30	<b>Julian Thiele</b> <i>Leibniz Institut für Polymerforschung Dresden e.V.</i> Microgels as functional building blocks for additive soft matter design	15:30	<b>MEISSEN PORCELAIN MANUFACTORY</b> <i>Talstraße 9, 01662 Meißen</i>		
16:30 – 17:00	<b>Markus Retsch</b> <i>University Bayreuth</i> Macro- and mesoscopic gradients in self-assembled colloidal systems	17:00	<b>CITY-TOUR „MEISSEN - THE CRADLE OF SAXONY”</b> Start: Meissen porcelain manufactory <i>Talstraße 9, 01662 Meißen</i>		
17:00	<b>Break</b>				
17:30 – 19:00	<b>POSTER SESSION</b>	18:30	End: Dom zu Meissen (Meissen Cathedral) <i>Domplatz 7, 01662 Meißen</i>		
19:00	<b>SUPPER</b>	19:00	<b>DINNER</b> AT HISTORICAL RESTAURANT VINCENZ RICHTER <i>An der Frauenkirche 12, 01662 Meißen</i>		