

Monday, September 12		
08:00	Registration	
09:00	Opening	
09:10	IL1 - Christian Pellerin	Orientation in polymers studied by vibrational spectroscopy
09:50	CL1 - Mohammad Javad Jafari	Time-resolved imaging of bipolaron formation in thermoelectric polymers using infrared spectroscopic imaging
10:15	CL2 - Alessandra Vichi	Depth profiling of synthetic polymers of interest for cultural heritage with ATR-FTIR spectroscopic imaging
10:40	CL3 - Andreas Furchner	Amide-water hydrogen-bond interactions in polymer brushes at the solid-liquid Interface
11:05	<i>Coffee break/Exhibition</i>	
11:35	IL2 - Mischa Bonn	A molecular view on composite materials
12:15	CL4 - Vincent Ball	Spectroscopic characterization of "polydopamine" formation in solution and on surfaces as a function of the used oxidant: Towards a structure-property relationship
12:40	CL5 - Tibor Nagy	Ionization of non-polar polyisobutylene derivatives by DART and ESI ion sources
13:05	<i>Lunch/Exhibition</i>	
14:00	IL3 - Polycarpos Pissis	Dielectric spectroscopy on nanostructured polymer-based materials
14:40	CL6 - Ulrich Scheler	Solid-state NMR in hybrid materials
15:05	CL7 - Thomas E. Müller	Dynamics of polyethercarbonate polyols in comparison to polyether polyols
15:30	CL8 - Uwe Lappan	Segmental dynamics of poly(acrylic acid) in polyelectrolyte complex coacervates studied by spin-label EPR spectroscopy
15:55	<i>Coffee break/Exhibition</i>	
16:25	IL4 - Miriam Unger	Nanoscale infrared spectroscopy and imaging of polymeric fibres and thin films
17:05	CL9 - Timur Shaykhutdinov	IR nanopolarimetry on biaxially anisotropic supramolecular structures
17:30	CL10 - Ute Schmidt	The power of confocal Raman-AFM imaging in polymer research
17:55 -18:20	CL11 - Andreas Huber	Nano-FTIR-quantitative infrared imaging and spectroscopy at 10nm spatial resolution
18:30 -20:30	Poster Discussion/Exhibition with beer and snacks	

Tuesday, September 13		
08:00	Registration	
09:00	IL5 - Harumi Sato	THz and low-frequency Raman spectroscopy of polymers
09:40	CL12 - Ulrich Künzelmann	Novel micro-structured silicon single reflection elements: Their design, fabrication and application for in situ ATR-FTIR investigations of the influence of ammonia on the structure of PEDOT/PSS composite layers
10:05	CL13 - Sascha Morlock	Chemically sensitive SEC detection with FTIR and QCL-IR spectroscopy
10:30	CL14 - Severine Bellayer	Chemical imaging of filled polymers with wavelength dispersive spectrometers
10:55	<i>Coffee break/Exhibition</i>	
11:25	IL6 - Martin Kraft	On-line Raman spectroscopy for polymer process analysis
12:05	CL15 - Gabriele C. Eder	Fluorescence spectroscopy and imaging on aged polymeric PV encapsulantes
12:30	CL16 - Zuzana Moravkova	In-situ Raman spectroscopy during electrochemical oxidation of aniline
12:55	<i>Lunch/Exhibition</i>	
14:00	CL17 - Sebastian Primpke	Automated analysis of μ FTIR imaging data for microplastic samples
14:25	CL18 - Andrea K�ppler	Investigation of microplastics in marine samples by FTIR and Raman microspectroscopy
14:50	CL19 - Barbara M. Scholz-B�ttcher	Pyrolysis gas chromatography mass spectrometry (Py-GCMS) for simultaneous trace analysis of nine common plastics in environmental samples
15:15 -15:40	CL20 - Robin Lenz	Microplastic analysis below 100 μ m: Raman microspectrometry to correct visual countings
16:30	Sightseeing and Dinner: Bus shuttle-start 16:30, Return 22:30 (K�nigstein), arrival to Dresden 23:15	

Wednesday, September 14		
08:00	Registration	
09:00	IL7 - Monika Sch�nhoff	Diffusion NMR in polymer systems
09:40	CL21 - Jiri Spevacek	NMR and FTIR study of thermoresponsive block copolymers in aqueous solution
10:05	CL22 - Marcin Pastorczak	Initial stages of coil-to-globule transitions of stimuli-responsive polymers in water
10:30	CL23 - Peter Werner	New process spectroscopic approaches for the coil-to-globule/globule-to-coil transformation in a concentrated PNIPAM suspension
10:55	<i>Coffee break/Exhibition</i>	
11:25	IL8 - Heinz W. Siesler	Vibrational spectroscopy with handheld instruments: Instrumentation, applications and future aspects
12:05	CL24 - Elena Sagitova	Low-frequency Raman spectra of propylene copolymers and polymorphs of polypropylene
12:30	CL25 - Enrico Pigorsch	FTIR spectroscopic and Raman imaging investigations of cellulose graft copolymers
12:55	CL26 - Frank Windrich	Monitoring the cure process of thin films polymers for microelectronic packaging applications by rapid scan in-situ FTIR spectroscopy
13:20	Closing session and Awards	
13:35	<i>Lunch and Farewell</i>	