

10.06.2014			Room 2a
08:30	-	09:00	Registration
09:00	-	09:15	Welcome - RUB Rector Prof. Dr. Dr. h.c. Elmar Weiler
Chair: Prof. Dr. Volker Staemmler, Theoretical Chemistry, RUB			
09:15	-	10:00	Philip Ball, PhD Science Writer, UK "Communicating Science"
10:00	-	10:45	Prof. Daniel Harries, Institute of Chemistry and the Fritz Haber Research Center, The Hebrew University of Jerusalem, Israel "Solvation and Depletion Forces as a Driving Force for Self-Assembly"
10:45	-	11:15	Coffee Break
Chair: Dr. Christian Merten, Organic Chemistry, RUB			
11:15	-	12:00	Prof. Minhaeng Cho, Dept. of Chemistry, Korea University, Seoul "Nonlinear Electronic and Vibrational Spectroscopic Probing of Solvation Dynamics"
12:00	-	12:45	Prof. James M. Lisy, Dept. of Chemistry, University of Illinois, USA "Combining Infrared Photodissociation Spectroscopy with Density Functional Theory-Molecular Dynamics; A Marriage of Experiment and Theory to Address Intermolecular Interactions Relevant to Solvation"
12:45	-	14:15	Lunch
14:15	-	15:30	Insight into Research Area A (Room 1), B (Room 2a), or C (Room 2b)
15:30	-	16:00	Coffee Break
16:00	-	17:00	Insight into Research Area A (Room 1), B (Room 2a), or C (Room 2b)
17:30	-	20:30	Poster Session I with Dinner
11.06.2014			Room 2a
Chair: Dr. Tobias Vöpel, Physical Chemistry, RUB			
09:15	-	10:00	Prof. Dr. Eckhard Weidner, Lehrstuhl für Verfahrenstechnische Transportprozesse, RUB "Career Opportunities in Science and Technology"

10:00	-	10:45	Prof. Gary J. Pielak, Dept. of Chemistry, University of North Carolina at Chapel Hill, USA <i>"Protein Stability in Living Cells"</i>
10:45	-	11:15	<i>Coffee Break</i>
Chair: Dr. Tobias Vöpel, Physical Chemistry, RUB			
11:15	-	12:00	Prof. Michael Duncan, Department of Chemistry, University of Georgia, Athens, USA <i>"Cation solvation in clusters studied with selected-ion infrared photodissociation spectroscopy"</i>
12:00	-	12:45	JP. Dr. Konrad Tiefenbacher, Dept. of Chemistry, Technische Universität München, Germany <i>"Enzyme-like catalysis in self-assembled aromatic cavities"</i>
12:45	-	14:15	<i>Lunch</i>
14:15	-	15:30	Insight into Research Area A (Room 1), B (Room 2a), or C (Room 2b)
15:30	-	16:00	<i>Coffee Break</i>
16:00	-	17:00	Insight into Research Area A (Room 1), B (Room 2a), or C (Room 2b)
17:30	-	20:30	<i>Poster Session II with Dinner</i>
12.06.2014			
Laboratories of Participating Institutions			
09:00	-	13:00	Advanced Modules I
13:00	-	14:00	<i>Lunch</i>
14:00	-	17:00	Advanced Modules I
13.06.2014			
Laboratories of Participating Institutions			
09:00	-	13:00	Advanced Modules II
13:00	-	14:00	<i>Lunch</i>
14:00	-	17:00	Advanced Modules II
17:30	-	22:00	Buffet and Closing Words - JP. Tobias Fieback, Experimental Thermodynamics, RUB - Beckmanns Hof, RUB