

Thursday, 04.12.

17:00	Introduction	Peter W. Roesky	
17:10	PL 1	Igor L. Fedushkin	Rare- and Alkaline-Earth Metal Complexes with Non-Alternated Hydrocarbons and Diimine Ligands
18:10	Poster Session		
19:00	Conference Buffet		

Friday, 05.12.

9:00	PL 2	Tobin J. Marks	Metal-Ligand Bonding Energetics and the Invention of new Transition Metal- and f-element-mediated Catalytic Processes
10:00	OC 1	Gerd Meyer	Rare Earth Diiodides and Derivatives
10:20	OC 2	Helen C. Aspinall	Lanthanide Oxides and Silicates for Microelectronics: Precursors and MOCVD
10:40	OC 3	Gerd W. Rabe / Florian A. Riederer	Recent Developments in Terphenyl Lanthanide Chemistry
11:00	Coffee Break		
11:20	OC 4	Glen B. Deacon	Structurally Characterised Fluorocarbon Lanthanoid Complexes – at Last!
11:40	OC 5	Peter M. Zeimentz	Alkyl Complexes of the Rare Earth Elements supported by a Crown Ether
12:00	OC 6	Mathias S. Wickleder	Perchlorates and Perrhenates of Rare Earth Elements: Syntheses, Crystal Structures, and Thermal Behaviour
12:20	Lunch		
14:00	PL 3	Gary A. Molander	Application of SmI ₂ Chemistry to the Synthesis of Natural Products
15:00	OC 7	Koen Binnemans	Lanthanide Complexes forming Columnar Mesophases
15:20	OC 8	Peter Junk	Some recent Lanthanoid Chemistry involving β-dinitrogen Ligands
15:40	OC 9	Sophie M. Guillaume / Isabelle Palard	Unpretended Reactivity of Borohydride Lanthanide Complexes in Cyclic Esters Polymerization
16:00	Coffee Break		
16:20	OC 10	Klaus Müller-Buschbaum	Neue ungewöhnliche Stickstoff-Koordinationen der Selten-Erd-Elemente
16:40	OC 11	Philip Mountford	New Group 3 and related compounds with polydentate N- and N,O- donor ligands
17:00	OC 12	Ingo Hartenbach	Oxodisilicates M ₂ Si ₂ O ₇ of the Rare-Earth Elements
17:20	OC 13	Jean-François Carpentier	Group 3 Metal and Lanthanide Complexes Incorporating Fluorenyl-based Ligands: Unusual Bonding Modes
17:40	OC 14	Marc Visseaux	Borohydrido Complexes of Early Lanthanides: New Highly Specific Catalysts for the Polymerization of Isoprene
19:00	Conference Dinner		

Saturday, 06.12.

9:00	PL 4	Bart Hessen	Neutral and Cationic Group 3 and Lanthanide Metal Hydrocarbyl Complexes with Anionic Polydentate Nitrogen Ligands
10:00	OC 15	Kai C. Hultsch	New Rare Earth Metal Catalysts for the Hydroamination of Aminoalkenes
10:20	OC 16	H. Martin Dietrich	New Synthetic Pathways to Half-Sandwich Complexes of the Rare Earth Metals
10:40	OC 17	Rinaldo Poli	Multiple Bonding Between Lanthanide Atoms and Main Group Elements: Experiment and Theory
11:00	Coffee Break		
11:20	OC 18	Claudia Wickleder	Luminescence of Eu ²⁺ in Thiocyanates
11:40	OC 19	Joachim Scholz	Reduced 1-Aza-1,3-dienes: New Ligands in Organolanthanide Chemistry
12:00	OC 20	Ana de Bettencourt-Dias	Neue thiophenhaltige Lanthanoid-Komplexe als Precursoren für Polymer-Leuchtdioden
12:20	OC 21	Natalie M. Scott	A New, Very Bulky Aminopyridinato Ligand for Lanthanoids: Steric Management of Amidolanthanoid Catalysts
	End		

Location: Hörsaal C130, Altes Chemiegebäude C, Straße des 17. Juni 115.