

## Interdisciplinary Lecture Series Gemeinsames Kolloquium – Wintersemester 2011/12

13.10.2011, 17:00 c.t., HNC 30 <b>Prof. Dr.-Ing. Jan Labuda</b> <b>Heyrovsky-Illkovic-Nernst-Lecture</b> Analytical Chemistry, Slovak University of Technology, Bratislava, Slovakia	<i>Chemically modified electrodes and electrochemical biosensors</i>
20.10.2011, 17:00 c.t., HNC 30 <b>Prof. Dr. Uwe Karst</b> <b>Fresenius Lecture</b> Analytical Chemistry, Münster, Germany	<i>Hyphenated Techniques as Powerful Tools in Biomedical Analysis</i>
01.12.2011, 17:00 c.t., HNC 30 <b>Prof. Dr. Karsten Reuter</b> Theoretical Chemistry, TU Munich	<i>Towards a first-principles chemical engineering</i>
15.12.2011, 17:00 c.t., HNC 30 <b>Prof. Dr. James M. Lisy</b> Dep. of Chemistry, University of Illinois at Urbana-Champaign, USA	<i>Non-Covalent Interactions: Balancing Enthalpy and Entropy, Enabling Size-Selectivity, and Controlling Dynamics.</i>
12.01.2012, 17:00 c.t., HNC 30 <b>Prof. Dr. Ulrich Rant</b> Walter Schottky Institute, TU Munich, Germany	<i>Investigating Molecular Interactions with Electrically Switchable DNA Surfaces and Single Molecule Nanopore Sensors</i>
26.01.2012, 17:00 c.t., HNC 30 <b>Prof. Dr. Frank T. Edelmann</b> Chemical Institute of Otto-von-Guericke-University Magdeburg, Germany	<i>Multidecker-Sandwich Complexes of the Lanthanides</i>
02.02.2012, 17:00 c.t., HNC 30 <b>Dr. Markus M. Schulte</b> Director Sales, Sachtleben Chemie GmbH, Duisburg, Germany	<i>Titanium Dioxide: More than just white – High Performance Materials from a Hidden Champion</i>

Gäste sind herzlich willkommen – Guests are most welcome!