

Scientific Symposium of the

Leipzig School of Natural Sciences –
Building with Molecules and Nano-objects

Graduate School BuildMoNa

Monday, 21 March 2011,
Leipziger KUBUS
Helmholtz Centre for Environmental Research - UFZ
Permoserstrasse 15, 04318 Leipzig, Room 1 AB

Agenda

Monday, 21 March 2011

- 8:30 PI Meeting
- 9:30 Coffee, refreshments
- 10:00 Prof. Dr. Evamarie Hey-Hawkins
Welcoming address
- 10:10 Prof. Dr. Beate A. Schücking
Rector of Universität Leipzig
Welcoming address
- 10:30 Prof. Dr. Flemming Besenbacher
Aarhus University, Denmark
Self-assembly of DNA nanostructures: Dynamics, self-organization of DNA bases and DNA nano-boxes
- 11:30 Coffee break, refreshments
- 12:00 Prof. Dr. Ulf Diederichsen
Georg-August-Universität Göttingen, Germany
Building with peptide secondary structures
- 13:00 Lunch

- 14:30 Dr. Manfred Buck
University of St Andrews, United Kingdom
Nanoscience in flatland: Molecular assemblies and electrochemistry
- 15:30 Coffee break, refreshments
- 16:00 Prof. Dr. Alan E. Rowan
Radboud University Nijmegen, The Netherlands
Polymeric nano-worms: From solar cells to drug delivery
- 17:00 Poster session (for even poster numbers)
- 18:00 Poster session (for odd poster numbers)
- 19:00 Dinner buffet (and continuation of Poster sessions)
- 21:00 Prospective end