



Workshop "Generation of Supramolecular Cavities"

24.09.2007

Hörsaal A2/3, Wilhelm-Klemm-Str. 6, 48149 Münster

- 09:15 Dr. Andreas Stasch
"Bulky guanidines and amidines for the stabilisation of low oxidation state complexes and metal-metal bonds – part 1"
- 10:00 Oliver Kaufhold
"Synthesis of macrocyclic ligands containing a mixed N-heterocyclic carbene/phosphine donor set"
- 10:20 Birgit Birkmann
"Self-Assembly Reactions Based on a Bis(benzene-o-dithiol) Ligand"
- 10:40 Coffee Break
- 11:00 Ulf Strasser
"On the Way to Silicon Based Poly Lewis Acids"
- 11:20 Nina Wichner
"Metal Nanoclusters in Sol-Gel Containers"
- 11:40 Dr. Andreas Stasch
"Bulky guanidines and amidines for the stabilisation of low oxidation state complexes and metal-metal bonds – part 2"
- 12:25 **Lunch**
- 13:40 Dr. Paul D. Newman
"Template approaches to small-ring triphosphamacrocycles"

- 14:25 Gabriele de Paoli
"Probing Supramolecular Nano-Architectures through UV-VIS Spectroscopy"
- 14:45 Andrej Vinogradov
"C-H Bond Activation by Hyperconjugation with Al-C Bonds and by Chelating Coordination of the Hydride Ion"
- 15:05 Wannes Weymiens
"Phosphole-Containing Macrocycles"
- 15:25 **Coffee Break**
- 15:45 Niels Elders
"A three component reaction for imidazolines: optimization, scope and applications"
- 16:05 Peter Hauwert
"[Pd⁰(NHC)]-catalyzed transfer semi-hydrogenation of alkynes"
- 16:25 N. N.
"Title"
- 16:45 Dr. Paul D. Newman
"Asymmetric phosphacycles"
- 17:30 beer and pretzel reception