



Danish Chemical Society

3rd Aarhus Winter Meeting



TRENDS IN MODERN CHEMISTRY

January 26, 2007

Department of Chemistry
University of Aarhus
Langelandsgade 140
DK-8000 Aarhus C

Programme:

- 11.00 - Registration, Aud. VI
11.30 - Lunch (buffet, optional)
- 12.30 Welcome
12.35 **Professor Richard Bader**, McMaster University, Hamilton, Ontario, Canada
"The quantum mechanical basis of conceptual chemistry"
- 13.20 **Professor Arndt Simon**, Max-Planck-Institute für Festkörperforschung, Stuttgart, Germany
"Connections between Bonding and Superconductivity"
- 14.05 **Professor Ib Chorkendorff**, Department of Physics, Technical University of Denmark
"Correlation of structure and reactivity for design of new materials for hydrogen production"
- 14.50 Coffee break
- 15.30 **Professor Vincenzo Balzani**, Università di Bologna, Italy
"Molecular Devices and Machines"
- 16.15 **Professor Troels Skrydstrup**, Department of Chemistry, University of Aarhus
"Transition Metal Catalysis in Organic Synthesis: New Developments"
- 17.00 **Manager, Synthesis Development Ib Winkelmann**, Cheminova A/S, Lemvig
"Small Scale Chemistry in the Lab – More than ever an important aspect of agrochemical scale-up and production"
- 18.00 Dinner (optional) Canteen
19.30 Beer garden ("fredagsbar") (optional)

On-line registration at www.chemsoc.dk

Deadline for registration: January 12, 2007

DANISCO
First you add knowledge...

CHEMINOVA

AAK
AarhusKarlshamn

GRUNDFOS

AALBORG PORTLAND

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