



Danish Chemical Society
6th Aarhus Winter Meeting

TRENDS IN MODERN CHEMISTRY

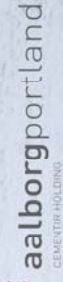
January 29, 2010

Department of Chemistry
Aarhus University
Langlandsgade 140
DK-8000 Aarhus C.

Programme:

- 11.00 - Registration
- 11.30 Welcome
- 11.35 **Professor Martyn Poliakoff**, CBE FRS, School of Chemistry, Nottingham University, England
"Green Catalysis in Supercritical Fluids"
- 12.20 Lunch (optional)
- 13.15 **Professor Poul Jørgensen**, Lundbeck Center for Theoretical Chemistry, Aarhus University
"Electronic structure calculations. Where are we and where are we going?"
- 14.00 **Professor William L. Jorgensen**, Department of Chemistry, Yale University, Connecticut, USA
"Efficient Drug Lead Generation and Optimization"
- 14.45 Coffee break
- 15.15 **Professor Erling H. Stenby**, Center for Energy Resources Engineering, Technical University of Denmark, Lyngby
"Phase equilibrium calculations: Theory, Models, Algorithms, and Applications"
- 16.00 **Professor Russel E. Morris**, EastChem School of Chemistry, University of St. Andrews, Scotland
"Metal-organic frameworks for chemistry and medicine - Can we design them?"
- 16.45 Refreshment
- 17.00 **Project manager Morten D. Andersen**, Aarhus Karlshamn Denmark A/S
"Chocolate Development via Application of Physico-Chemical Properties of Vegetable Oils and Fats"
- 18.00 Dinner (optional) Canteen,
- 20.00 Beer garden ("fredagsbar") (optional)

On-line registration at www.chemsoc.dk
Deadline for registration: January 15, 2010



Local organisers:

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