

Catalysis in Organic Synthesis

A symposium honouring the 60th birthday of Professor Jan-Erling Bäckvall

7th December 2007, Stockholm University, G-salen



Morning Programme

- 08.45 Coffee with sandwich
09.15 Welcome (BO, BÅ, PGA)

1st Session

- 09.30 Dr. Krister Zetterberg (KTH)
"JEB, the early days"
10.00 Prof. Barry Sharpless (Scripps, USA)
"Reactivity at Water Interfaces"
10.40 Prof. David Tanner (DTU, Denmark)
"Transition Metal-catalyzed Reactions in the
Synthesis of Biologically Active Natural Products"
11.10 Coffee

2nd Session

- 11.30 Prof. Carmen Najera (Alicante University, Spain)
"Recoverable catalysts for asymmetric synthesis"
12.00 Prof. Lanny Liebeskind (Emory University, USA)
"A Quest for Novel Reactivity and Selectivity in
Modern Organic Synthesis"
12.30 Lunch

Organizing committee

Berit Olofsson Stockholm University
Björn Åkermark Stockholm University
Pher G. Andersson (Uppsala University)

Afternoon Programme

3rd Session

- 14.30 Prof. Gerard van Koten (Utrecht University, Holland)
"Organometallic and Organic Chemistry, a Perfect
Match"
15.00 Dr. Oscar Pàmies (Universitat Rovira i Virgili, Spain)
"New ligand types for the highly active and enantio-
selective Pd-catalyzed allylic substitution reactions"
15.30 Coffee

4th Session

- 16.00 Paul Helquist (University of Notre Dame, USA)
"Explorations in Diene Chemistry: Investigation of
Catalytic Methods and Applications"
16.30 Dr. Jan-Erik Nyström (AstraZeneca), Dr. Jan Vågberg
(iNovacia) and Dr. Styrbjörn Byström (Biovitrum)
"The good old times in the JEB group"
17.00 Concluding remarks (BO, BÅ, PGA)

Evening Programme

- 19.00 Birthday dinner at Naturhistoriska Riksmuséet

Registration

The symposium is free of charge.

Register by email to berit@organ.su.se at the latest on Friday
the 23rd of November. Please contact Berit if you would like to
participate in the evening program too.

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