

# Trends in Organic Chemistry

# Selective catalysis

Monday April 19 2010  
Beijer lecture hall, Royal Academy of Sciences  
Stockholm, Sweden

## ***Symposia Programme***

- 10.00 – 10.25 Posters
- 10.25 – 10.30 Introduction
- 10.30 – 11.15 **Karl-Anker Jørgensen**, Aarhus University, Denmark  
The Organocatalytic-LEGO Concept
- 11.15 – 12.00 **Yasuyuki Kita**, Ritsumeikan University, Japan  
Recent Progress in Hypervalent Iodine-Mediated Useful Reactions
- 12.00 – 13.15 Lunch and posters
- 13.15 – 14.00 **Jianliang Xiao**, University of Liverpool, UK  
Secondary Interaction-assisted Asymmetric Reduction
- 14.00 – 14.45 **Pher G Andersson**, Uppsala University, Sweden  
Asymmetric Hydrogenation of "Non-traditional" Substrates
- 14.45 – 15.15 Coffee break and posters
- 15.15 – 16.00 **Gregory Fu**, Massachusetts Institute of Technology, USA  
Palladium- and Nickel-Catalyzed Cross-Coupling Reactions of Alkyl Electrophiles
- 16.00 – 16.45 **Carsten Bolm**, RWTH, Aachen, Germany  
Ligand Effects in Asymmetric Catalysis
- 16.45 – 16.50 Closing remarks