



# SVENSKA KEMISAMFUNDET

## Sektionen för organisk kemi

### Program

Trends in organic chemistry – Base metal catalysis

Medicon Village, Lund, May 6, 2019

08:45 – 09:30 *Coffee and registration*

09:30 – 09:40 *Welcome*

Kerstin Jacobsson, Medicon Village

09:40 – 09:50 *Introduction*

Johan Wennerberg, PharmaLundensis

09:50 – 10:40 *First-row transition metal catalysis: Development and mechanisms*

Robert Madsen, Danmarks Tekniske Universitet, Lyngby, Denmark

10:40 – 11:30 *Iron and cobalt catalysed C-C bond formation*

Robin Bedford, Bristol University, Bristol, UK

11:30 – 12:20 *Adventures in Fe catalysis*

Janis Louie, University of Utah, Salt Lake City, USA

12:20 – 13:40 *Lunch*

13:10 – 13:40 *Annual meeting for the Division of organic chemistry with the Swedish Chemical Society. (Årsmöte i Sektionen för organisk kemi.)*

13:40 – 14:30 *Titanium catalyzed hydroamination for small molecule and materials synthesis*

Laurel Schafer, University of British Columbia, Vancouver, Canada

14:30 – 15:20 *Polyfunctional organometallics in stereoselective synthesis*

Paul Knochel, Ludwig-Maximilians-Universität, Munich, Germany

15:20 – 16:00 *Coffee*

16:00 – 16:50 *Iron-based photoredox catalysts - Dream or reality?*

Kenneth Wärnmark, Lund University, Lund, Sweden

16:50 – 17:00 *Closing remarks*

Ola Wendt, Lund University

17:00 – *Pub with refreshments*