

IRTG Fellows Rothenberge Symposium

Monday, September 24th – Wednesday, September 26th 2007

Wettringen, „Landhaus Rothenberge“

September 24th:

Arrival and Welcome (9:45)

Session 1: 10:00-12:00:

- 10:00-11:00** **Prof. Armido Studer**
„News from Nitroxides“
- 11:00-11:30** **Matthias Quick**
„Synthesis of 2-Benzazepines as NR2B-selective NMDA-Receptor Antagonists“
- 11:30-12:00** **Hendrik Klare**
„Chiral Recognition with Silicon-Stereogenic Silanes: Kinetic Resolution of Donor-Funktionalized Alcohols“

12:00 **Lunch**

Session 2: 14:00-16:00:

- 14:00-15:00** **Prof. Bart-Jan Ravoo**
„Cyclodextrin Vesicles: Supramolecular Chemistry of Dynamic Interfaces“
- 15:00-16:00** **Prof. Hirofumi Yoshikawa**
„Title “
- 16:00-16:30** **Coffee break**

Session 3: 16:30-18:00:

- 16:30-17:30** **Dr. Christian Markert**
„Screening of Chiral Catalysts by Mass-Spectrometric Monitoring of Catalytic Intermediates “

- 17:30-18:00** **Philipp Böckmann**
„Carbohydrate-substituted Metallocene Complexes and their Potential Application“
- 18:00** **Dinner**

September 25th:

8:30 **Breakfast**

Session 1: 9:30-12:00:

- 9:30-10:30** **Prof. Martin Oestreich**
„Novel Concepts for Catalytic Asymmetric C–Het and C–C Bond Formation“
- 10:30-11:00** **Dr. Dominique Huber**
„B-/P-Derivatives of Ferrocenophanes“
- 11:00-11:30** **Daniel Kracht**
„Synthesis and Receptor Affinities of 5-Azamorphanes“
- 11:30-12:00** **Soichiro Tanino**
„Synthesis of the Complexes modelling the Hydrogenases“

12:00 **Lunch**

Session 2: 14:00-16:00:

- 14:00-15:00** **Dr. Hans-Dieter Arndt**
„Ribosomal Inhibitors – Synthetic and Chemical Biology Studies“
- 15:00-15:30** **Gerrit Lübbe**
„[3] Ferrocenophanes as Ligands in Asymmetric Catalysis“
- 15:30-16:00** **Benedikt Kramer**
„Thermal Degradation of the Mycotoxin Ochratoxin A during Food Processing“
- 16:00-16:30** **Coffee break**

Session 3: 16:30-18:00:

16:30-17:30	Prof. Hirofumi Yoshikawa <i>„Title “</i>
17:30-18:00	Julia Hederer <i>„Structuring and Chemical Modification of Surfaces“</i>
18:00	Dinner

September 26th:

8:30	Breakfast
10:00	Departure

For further information please contact:

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