



MS-NG

International Research Training Group

Münster / GERMANY - Nagoya / JAPAN



University of Münster / Germany



Nagoya University / Japan

IRTG Rothenberge Symposium

Monday, March 17 – Wednesday, March 19 2008

Wettringen, „Landhaus Rothenberge“

Monday, March 17:

Session 1: 10:00-12:00:

Welcome and opening address (10:00-10:15)

- 10:15-10:45** **Florian Eweiner (Group of Prof. Erker)**
“Bimetallic Complexes Incorporating Tungsten Sulfides”
- 10:45-11:15** **Juliana Clodt (Group of Prof. Würthwein)**
“Building Blocks for Container Molecules based on Bis-N-acylamidins”
- 11:15-11:45** **Andrej Vinogradov (Group of Prof. Uhl)**
“New Aspects of Hydroalumination”
- 12:00** **Lunch**

Session 2: 14:00-15:30:

- 14:00-15:00** **Dr. Lukas Hintermann**
“Synthetic Efficiency Through Integrated Catalysis: Hydration of Alkynes and Asymmetric Hydroalkoxylation or Isomerization of Alkenes”
- 15:00-15:30** **Eric Schmidtmann (Group of Prof. Oestreich)**
“Synthesis of α -Chiral Allylic Silanes and Stannanes”
- 15:30-16:30** **Coffee break**

Session 3: 16:30-18:00:

- 16:30-17:00** **Dr. Kiril Axenov (Group of Prof. Erker)**
“Synthesis of New Zirconocenes Bearing Bulky Arylimino”



Groups”

- 17:00-17:30** **Mayumi Sakamoto (Group of Prof. Tatsumi)**
“Synthesis and Reactivity of Coordinatively Unsaturated Iridium and Rhodium Complexes Having a Bulky Thiolate Ligand”
- 17:30-18:00** **Oliver Kaufhold (Group of Prof. Hahn)**
“Mixed N-Heterocyclic Carbene/Phosphine Containing Macrocyclic Ligands – Group 7 & 8 Metals?”
- 18:00** **Dinner**

Tuesday, March 18:

8:30 **Breakfast**

Session 1: 9:30-12:00:

- 9:30-10:30** **Prof. Adriaan J. Minnaard**
“Catalysis in Natural Product Synthesis”
- 10:30-11:00** **Jens Voskuhl (Group of Prof. Ravoo)**
“Molecular Recognition on Vesicle Surfaces”
- 11:00-11:30** **Hendrik Klare (Group of Prof. Oestreich)**
“Kinetic Resolution of Donor-Functionalized Alcohols with Silicon-Stereogenic Silanes”
- 11:30-12:00** **Wilhelm Hemme (Group of Prof. Eckert)**
“Characterization of Inorganic-Organic Hybrid Systems”

12:00 **Lunch**

Session 2: 14:00-16:00:

- 14:00-15:00** **Prof. Fabien Gagosz**
“Gold: An Old Metal for a New Chemistry”



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- 15:00-15:30** **Bjorn ter Horst (Group of Prof. Minnaard)**
“Catalytic Asymmetric Synthesis of Methyl-branched Lipids from Mycobacterium Tuberculosis”
- 15:30-16:00** **Benedikt Cramer (Group of Prof. Humpf)**
“The Synthesis of ¹³C labeled Ochratoxin A”
- 16:00-16:30** **Coffee break**

Session 3: 16:30-18:00:

- 16:30-17:00** **Ewold W. Dijk (Group of Prof. Minnaard)**
“Reactivity and Applications of DNA-based Catalysis”
- 17:00-18:00** **Unknown**
“Title”
- 18:00** **Dinner**

Wednesday, March 19:

- 8:30** **Breakfast**
- 10:00** **Departure**