

1st Meeting of UniCat's Scientific Advisory Board

Thursday, March 5, 2009, Lecture Hall C130

- 10:00 Welcome and nomination of the board members by the Vice President of Technische Universität Berlin, **Prof. Johann Köppel**
- 10:15 Presentation of the cluster by **Prof. Matthias Driß**
- 10:30 **Prof. Joachim Sauer:**
"Bridging the materials gap in complex catalysis (Research Area A)"
- Prof. Robert Schlögl:**
"Hierarchical organized solid catalysts"
- Prof. Christian Limberg:**
"Linking homogeneous and biocatalysis"
- 12:00 *Lunch break*
- 13:30 **Prof. Peter Hildebrandt:**
"Intelligent' natural and artificial enzymes (Research Area B)"
- Prof. Silke Leimkühler:**
"Cofactor insertion and functional investigations on complex molybdoenzymes"
- Dr. Katja Stehfest:**
"From Rhodopsin-based Vectorial to Homogeneous Catalysis"
- 15:00 *Coffee break*
- 15:30 **Prof. Reinhard Schomäcker:**
"Engineering Aspects of Catalyst Preparation, Characterization and Testing (Research in Area C)"
- Prof. Günter Wozny:**
"Modeling and experimental Validation for designing an OCM Process"
- Prof. Roderich Süßmuth:**
"Old and new enzymes in biocatalysis and their engineering possibilities"
- 17:00 Poster session: Presentation of Research Fields by postdocs and PhD students
- 18:30 *End*

Friday, March 6, 2009

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- 10:00 Visit to the **Berlin Graduate School of Natural Sciences and Engineering (BIG-NSE)**
- 11:30 *Lunch break*
- 13:00 **Members of the SAB visiting different Research Groups
Talks and Discussions**
- 16:00 *End*