

Heidelberg Forum of Molecular Catalysis

June 22, 2007

Main auditorium

Chemistry lecture building

Im Neuenheimer Feld 252

Heidelberg

Program

- 9 a.m. **Opening**
- 9.30 a.m. **Prof. Dr. Dr. h.c. mult. Ryoji Noyori**
Riken Institute of Physical and Chemical Research,
Saitama and Department of Chemistry and Research Center
for Materials Science,
Nagoya University, Japan
"Asymmetric Catalysts: Structural and Functional Engineering"
- 10.30 a.m. **Poster session**
- 11 a.m. **BASF's 2007 Catalysis Award ceremony**
Lecture by the prizewinner Prof. Dr. F. Dean Toste
University of California, Department of Chemistry,
Berkeley, USA
**"Gold(I) Catalysts for Organic Synthesis:
Development, Applications and Asymmetric Catalysis"**
- 12.30 p.m. **Poster session**
- 4 p.m. **Prof. Dr. Steven V. Ley**
University of Cambridge, Department of Chemistry,
Cambridge, England
**"Development of New Catalysts and Methods
for Organic Synthesis"**
- 5 p.m. **Prof. Dr. Richard R. Schrock**
Massachusetts Institute of Technology,
Department of Chemistry,
Cambridge, Massachusetts, USA
**"Catalytic Reduction of Dinitrogen to Ammonia at Room
Temperature and One Atmosphere with Protons and Electrons"**
- 6 p.m. **Poster session/social get-together and dinner**

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Jointly organized by the University of Heidelberg,
BASF Aktiengesellschaft and
Sonderforschungsbereich 623 "Molekulare Katalysatoren"

 **BASF**
The Chemical Company