

# Exploring the Solid State: Synthesis, Properties and Applications

Symposium in Honour of Prof. Reinhard Nesper's 60<sup>th</sup> Birthday



**ETH Zürich, April 24, 2009**

**Morning: Hönggerberg, HPH Room G2**

**9:30 Prof. Beat Meier, Zürich**

Welcome Address by the Head of Department

**9:50 Prof. Thomas Fässler, München**

Intermetallics, Intermetalloids!

And what's between the Metals?

**10:25 Prof. Gordon J. Miller, Ames**

The Role of Rare-Earth Atoms in Polar Intermetallic Compounds

**11:00 Prof. Helmer Fjellvåg, Oslo**

From Molecules to Oxides

**11:30 - 13:00 Lunch**

**Afternoon: Hönggerberg, HCI Room G7**

**13:00 Prof. Gotthard Seifert, Dresden**

Clusters, Fullerenes, Platelets and Nanowires

**13:35 Prof. Sven Lidin, Stockholm**

The Thermoelectric Playground

**14:10 Prof. Rüdiger Kniep, Dresden**

The Beauty of Complexity: Shape Development and Hierarchical Structures of Gelatine-Based Nanocomposites

**14:45 Coffee break**

**15:15 Prof. Hans-Jörg Deiseroth, Siegen**

Seit 120 Jahren Argyrodite und doch noch was Neues - Eine Geburtstagbilanz

**15:50 Prof. Gerd Folkers, Zürich**

A Situation of Gravity

**16:30 Apéro**

**DCHAB**

Departement Chemie und  
Angewandte Biowissenschaften

**ETH**

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Swiss Federal Institute of Technology Zurich