



3rd Biennial Leopoldina Conference on

DARK ENERGY

**The German Academy of Sciences Leopoldina,
The Transregional Research Center 33 The Dark Universe and
The Excellence Cluster Origin and Structure of the Universe**

October 7 – 11, 2008

Ludwig-Maximilians-University Munich

<http://www.mpe.mpg.de/dark-energy-2008>



Topics include:

Dynamical Dark Energy, Modified Gravity Theories, Brane Worlds, Strings, as well as observational constraints from Supernovae, Cosmic Microwave Background, Large Scale Structure and Gravitational Lensing

Invited Speakers:

Luca Amendola, Pierre Astier, Hans Böhringer, John Carlstrom, Ed Copeland, Ruth Durrer, Georgi Dvali, Daniel Eisenstein, Carlos Frenk, Joshua Frieman, Günther Hasinger, Wolfgang Hillebrandt, Wayne Hu, Bruno Leibundgut, Roy Maartens, Yannick Mellier, Joe Mohr, Slava Mukhanov, Hans-Peter Nilles, John Peacock, Adam Riess, Brian Schmidt, Peter Schneider, Roman Scoccimarro, Uros Seljak, Andy Taylor, and Christof Wetterich.

SOC:

Ralf Bender (Munich, co-chair), Ruth Durrer (Geneve), Georgi Dvali (New York), Daniel Eisenstein (Tucson), Carlos Frenk (Durham), Eiichiro Komatsu (Austin), Bruno Leibundgut (ESO), Joe Mohr (Urbana), Hans-Peter Nilles (Bonn), Peter Schneider (Bonn), Christof Wetterich (Heidelberg, co-chair), Simon White (Garching)

LOC:

Ralf Bender, Achim Bohnet, Peggy Glasowski, Christa Ingram, Ralf Koehler, Michael Lerchster, Stefanie Phleps (chair), Mariele Rieperding, Holger Schlagenhauer, Georg Wolschin

