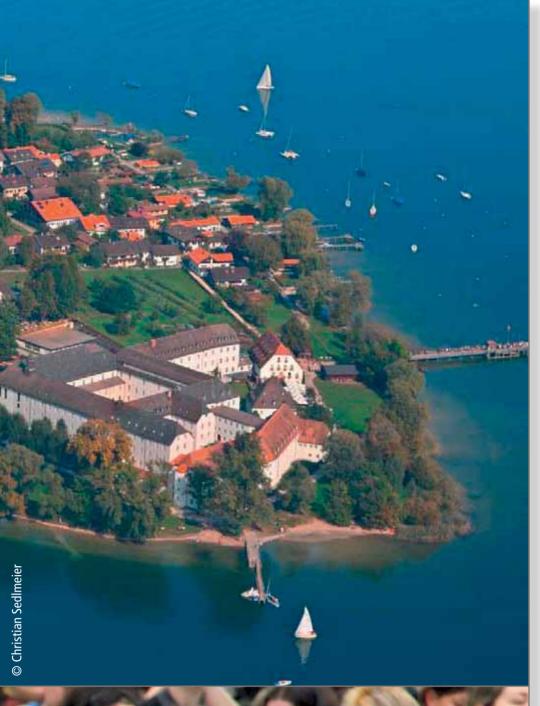
## International Summer School Symmetries, Fundamental Interactions and Cosmology







The PRISMA Cluster of Excellence and the Graduate School "Symmetry Breaking" at Johannes Gutenberg-University Mainz announce their international summer school 2014:

# Symmetries, Fundamental Interactions and Cosmology

The summer school will take place on a lovely Chiemsee island in Bavaria/Germany in the Abbey Frauenwörth from September 1 to 5, 2014.

Lectures and topical talks will be presented by world-leading physicists in the fields of Higgs and Beyond the Standard Model Physics, Collider/LHC Physics, Effective Theories, Lattice QCD, Mathematical Physics and Cosmology.

#### Speakers include:

- Freddy CACHAZO (Perimeter Institute, Waterloo, Canada)
- Jos ENGELEN (University of Amsterdam, Netherlands)
- Michael PESKIN (SLAC, Stanford, USA)
- Antonio PICH (IFIC Valencia, Spain)
- Christopher SACHRAJDA (University of Southampton, UK)
- Iain STEWART (MIT, Boston, USA)
- Guido TONELLI (INFN and University of Pisa, Italy)
- **Uwe-Jens WIESE** (University of Bern, Switzerland)
- **Giulia ZANDERIGHI** (CERN, Switzerland)

### More information about the summer school and the registration form can be found at:

http://www.symmetrybreaking.uni-mainz.de/events/summer-school-2014/



Registration Deadline: July 5th, 2014

#### **Program Committee:**

Georg von Hippel, Matthias Schott, Hubert Spiesberger, Stefan Weinzierl, Hartmut Wittig

#### **Local Organizer:**

Ellen Angela Lugert

#### **Contact:**

Fundamental-2014@uni-mainz.de

#### Johannes Gutenberg-Universität Mainz

Institutes of Physics, Nuclear Physics, and Nuclear Chemistry Staudingerweg 7, 55128 Mainz, Germany

More information about the organizing institutions can be found at: www.prisma.uni-mainz.de www.symmetrybreaking.uni-mainz.de





