

International Summer School Symmetries, Fundamental Interactions and Cosmology



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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

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More information about the organizing institutions can be found at:

www.prisma.uni-mainz.de

www.symmetrybreaking.uni-mainz.de