

Tuesday, 17.01.2012

**ASC/TMP Lecture**

10:15h

Room A348/349

Theresienstr. 37/III

**Luis Alvarez Gaume**

CERN, Geneva, Switzerland

**QFT, Feynman rules and renormalization**

**Geometry**

16:15h

Room B252

Theresienstr. 39/II

**A. Rechtman**

Strasbourg University

**The minimal set of Kuperberg's plug**

**Theoretical Particle Physics**

17:00h

Room A317/318

Theresienstr. 37/III

**Sabir Ramazanov**

Niels Bohr Institute, Copenhagen, Denmark

**Scalar perturbations in conformal rolling scenario with intermediate stage**

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Wednesday, 18.01.2012

**Theoretical Particle Physics**

14:00h

Room A317/318

Theresienstr. 37/III

**Merab Gogberashvili**

Andronikashvili Institute of Physics, Tbilisi, Georgia

**5D Standing Waves Braneworld**

**Cosmology**

17:00h

Room A318

Theresienstr. 37/III

**Masato Minamitsuji**

Yukawa Institute, Kyoto

**De Sitter solutions in warped compactifications**

**ASC/TMP Lecture**

18:00h

Room A348/349

Theresienstr. 37/III

**Luis Alvarez Gaume**

CERN, Geneva, Switzerland

**QFT, Feynman rules and renormalization**

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Thursday, 19.01.2012

**ASC/TMP Lecture**

10:15h

Room A348/349

Theresienstr. 37/III

**Luis Alvarez Gaume**

CERN, Geneva, Switzerland

**QFT, Feynman rules and  
renormalization**

**Fields and Strings**

16:15h

Room A348/349

Theresienstr. 37/III

**Emilian Dudas**

CPHT

**TBA**

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Friday, 20.01.2012

**Theoretical Particle Physics**

15:00h

Room A317/318

Theresienstr. 37/III

**Zurab Berezhiani**

University L'Aquila, Italy

**Magnetic anomaly in the trapping of  
Ultra Cold Neutrons:  
Signal for neutron oscillations?**