

Joint Annual Meeting of the

SWISS PHYSICAL SOCIETY

AUSTRIAN PHYSICAL SOCIETY

WITH

SWISS AND AUSTRIAN SOCIETIES FOR ASTRONOMY AND ASTROPHYSICS

June 15 - 17, 2011; EPF Lausanne



Sessions

- Applied Physics
- Atomic Physics & Quantum Optics
- Careers for Physicists
- Computational Astrophysics
- Condensed Matter Physics
- Geophysics
- History of Physics
- Large Scale Computing
- Nuclear, Particle- & Astroparticlephysics
- Plasma Physics
- Surfaces, Interfaces & Thin Films
- Theoretical Physics Today
- 100 Years Superconductivity
- Poster Session

Plenary Speakers

- **Siegfried Bauer, JKU Linz:** *Flexible and stretchable electronics*
- **Raffaele Colombelli, Uni Paris-Sud:** *Improving quantum cascade lasers with photonic band and electromagnetic engineering*
- **Øystein Fischer, Uni Genève:** *100 Years Superconductivity **
- **Philippe Gillet, EPFL:** *Physics of Planetary Sciences **
- **Andre Hoang, Uni Wien:** *Theory and Tools for LHC*
- **Alison Lister, Uni Genève:** *LHC: At the doorstep of new physics?*
- **Ben Moore, Uni Zürich:** *Advances in computational astrophysics **
- **Jean-Marc Triscone, Uni Genève:** *Novel properties at oxide interfaces*
- **Martin Weitz, Uni Bonn:** *Bose-Einstein condensation of photons*
- **NN** (for Plasma Physics)

(* = Titles are tentative.)

Public Lecture

- **Michel Marthaler et al., Uni Lausanne:** *Le Cervin est-il africain? or The Alps and our Planet: The African Matterhorn, a Geological Story*

Additional Events

- Award Ceremony
- General Assemblies
- Scientific Equipment and Book Exhibition
- Conference Dinner

ABSTRACT SUBMISSION DEADLINE: MARCH 15, 2011

Deadline for registration & payment: June 1, 2011

More information, abstract submission and registration:

www.sps.ch