## **Session Program**

6-8 Jan 2010

## The New, the Rare and the Beautiful

## Thursday morning: Cosmology and neutrinos

University of Zurich, Y16G05 Winterthurerstrasse 190 8057 Zurich Switzerland

## Thursday 7 January

| 09:00 | Thursday morning: Cosmology and neutrinos<br>Session   Location: University of Zurich, Y16G05, Winterthurerstrasse 190 8057 Zurich Switzerland |
|-------|--|
|       | 09:00-09:30 Antimatter in cosmic rays: signal of new physics?  |
|       | <b>Speaker</b><br>Prof. Subir Sarkar   |
|       | 09:30-10:00<br>New BBN constraints, rare sparticle decays, and beautiful candidates for dark<br>matter   |
|       | <b>Speaker</b><br>Dr Frank Daniel Steffen  |
|       | 10:00-10:30 Rare decays, dark matter and baryon asymmetry Speaker Mikhail Shaposhnikov 10:30-11:00 break                                       |
|       | 11:00-11:30<br>Status, results and future prospects on the neutrino oscillation experiments<br>Speaker   |
|       | Frederic Juget   |
|       | 11:30-12:00 Radiative Neutralino Decay21 years later   |
|       | <b>Speaker</b><br>Howard Haber   |
|       | 12:00-12:30 Onu2beta experiments   |
| 13:00 | <b>Speaker</b><br>Francis Froburg  |