

**Session Program**

**May 31, 2010 to June 4, 2010**

**Planck 2010**

***SUSY I***

CERN, 500/1-001 - Main Auditorium

# Wed, June 2

5:00 PM

## SUSY I

**Session** | **Location:** CERN, 500/1-001 - Main Auditorium | **Convener:** Matthew Buican

5:00 – 5:15 PM **Tree level gauge mediation**

**Speaker**

Andrea Romanino

5:15 – 5:30 PM **Search for non-standard Higgs in hadronic colliders**

**Speaker**

Adam Falkowski

5:30 – 5:45 PM

**Discriminating SUSY breaking scenarios using RG Invariants in the MSSM**

**Speaker**

Nausheen Shah

5:45 – 6:00 PM **MSSM forecast for the LHC**

**Speaker**

Alberto Casas

6:00 – 6:15 PM **Phenomenological implications of Deflected Mirage Mediation**

**Speaker**

Prof. Lisa Everett Everett

6:15 – 6:30 PM

**Flavour-violating signals from flavour-conserving SUSY with Sneutrino NLSP**

**Speaker**

Mr Andrey Katz

6:30 – 6:45 PM **Solving the mu problem with a heavy Higgs boson**

**Speaker**

Mr Roberto Franceschini

6:45 – 7:00 PM **Phenomenology of CP violation in SUSY**

**Speaker**

Mr Paride Paradisi

7:00 PM