

## **Session Program**

**9-11 May 2011**



## **Phenomenology 2011 Symposium**

### ***Room1 - Cosmology II***

University of Wisconsin at Madison  
New Union South, 1308 West Dayton St

# Sunday 8 May

16:30

## Room1 - Cosmology II

Session | Location:

16:30–16:43 **New Bounds on Axions from Supernovae**

**Speaker**

Dr Maurizio Giannotti

16:45–16:58

**Effect of exotic strongly interacting massive particles including long-lived colored particles on big bang nucleosynthesis**

**Speaker**

Dr Motohiko Kusakabe

17:00–17:13 **The Cosmological Constant Seesaw Mechanism**

**Speaker**

Prof. Djordje Minic

17:15–17:28

**Results from the Pierre Auger Observatory: Cosmic Rays at the Highest Energies**

**Speaker**

Mr Jeff Allen

17:30–17:43 **Recent Developments in Models of Supersymmetric Hybrid Inflation**

**Speaker**

Mr Joshua Wickman

17:45–17:58 **Higgs Inflation and Primordial Gravity Waves**

**Speaker**

Mr Mansoor Rehman

18:00–18:13

**Isocurvature Perturbation and non-Gaussianity from Particle Production**

**Speaker**

Mr Hojin Yoo

18:15–18:28 **Constraining Decaying Dark Matter**

**Speaker**

Mr Ran Huo

18:30