

## **Session Program**

**25 July 2007 to 1 August 2007**



# **SUSY07**

## ***Cosmology 5***

Karlsruhe University, Physics Building  
Wolfgang-Gaede-Str. 1 76131 Karlsruhe Germany

# Saturday 28 July

14:00

## Cosmology 5

**Session** | **Location:** Karlsruhe University, Lehmann-Auditorium, Wolfgang-Gaede-Str. 1 76131 Karlsruhe Germany

14:00–14:20 **Connections between colliders and cosmology in the nMSSM**

**Speaker**

Dr Ayres Freitas

14:20–14:40 **Phenomenology of Models with Mirage Unification**

**Speaker**

Prof. Xerxes Tata

14:40–15:00

**Non-Universal gaugino masses and implications on the Dark Matter and Higgs searches**

**Speaker**

Dr Jari Laamanen

15:00–15:20 **Lightest neutralino in the MNSSM**

**Speaker**

Dr Roman Nevzorov

15:20–15:40 **Mixed-sneutrino dark matter at the LHC**

**Speaker**

David Tucker-Smith

15:40–16:00 **Dark matter in SUGRA models and the LHC**

**Speaker**

Prof. David Toback

16:00