

Session Program

Jun 21 - 24, 2016



6th Roma International Conference on AstroParticle Physics



SAPIENZA
UNIVERSITÀ DI ROMA



Ricap16 6th Roma International Conference on Astroparticle Physics

Particle and Astroparticle

Roma

Wed, June 22

9:00 AM

Particle and Astroparticle

Session | **Location:** Villa Tuscolana, Sala Vittorio Emanuele

9:00 - 9:10 AM **Welcome**

Speaker

Aldo Morselli

9:10 - 9:20 AM **Welcome**

Speaker

Anna Di Ciaccio

9:20 - 9:45 AM **Dark Matter after LHC Run I: Clues to Unification**

Speaker

Prof. Keith Olive

9:45 - 10:10 AM **Models of supersymmetry for dark matter**

Speaker

Prof. Carlos Munoz

10:10 - 10:35 AM **Dark Matter and 750 GeV resonance**

Speaker

Prof. Yann mambrini

10:35 - 11:00 AM **Signatures of sneutrino dark matter in an extension of the CMSSM**

Speaker

Genevieve Belanger

11:00 AM

Fri, June 24

11:30 AM

Particle and Astroparticle

Session | **Location:** Roma, Sala Vittorio Emanuele

11:30 - 11:55 AM **HAWC**

Speaker

Sabrina Casanova

11:55 AM - 12:25 PM **Gamma-ray Signatures of Dark Matter**

Speaker

Mr Marco CIRELLI

12:25 - 12:50 PM **Background systematics for Dark Matter Searches**

Speaker

Dr Christoph Weniger

12:50 - 1:20 PM **Hadronic interactions and cosmic rays physics**

Speaker

Dr Ralph Engel

1:30 PM