

Session Program

26-27 Sept 2016



Second International Workshop on recent LHC results and related topics. 26-27 September 2016, Tirana, Albania

Development on Astrophysics and cosmology

Tirana
University of Tirana, Faculty of Natural Sciences, Physics Department

Monday 26 September

14:30

Development on Astrophysics and cosmology

Session | **Location:** Tirana, University of Tirana, Faculty of Natural Sciences, Physics Department | **Convener:** Prof. Philippe de Forcrand

14:30-15:20

Cosmology in the Era of Large Surveys

Speaker

Dr Eda Gjergo

15:20-16:10

Review of astroparticle experiments

Speaker

Nikola Godinovic

16:10-17:00

Selected highlights of the Fermi Large Area Telescope

Speaker

Francesco Loparco

17:00

17:30

Development on Astrophysics and cosmology: Astrophysics 2

Session | **Location:** Tirana, University of Tirana, Faculty of Natural Sciences, Physics Department

17:30-18:20

Main achievements from VERITAS, HESS, MAGIC and future from CTA

Speaker

Nikola Godinovic

18:20-18:40

Expectation for the population of free floating planets by current microlensing observations

Speaker

Dr Lindita Hamolli

18:40-19:00

Recent results on recovering the non - modeled external magnetic field and crustal magnetic field from the confrontation of regional and global models of the geomagnetic field

Speaker

Dr Klaudio Peqini

19:00