

7th Workshop on Air Shower Detection at High Altitude

mercoledì 30 novembre 2016

Plenary: P1 - Aula Magna (09:10 - 10:50)

-Coordinatori: Miguel Mostafa

time	[id] title	presenter
09:10	[0] O. Saavedra - Past High Altitude Researches in South America	
09:30	[1] R. Sparvoli - Review of Direct Experiments Results	
10:10	[2] Andreas Haungs - Experimental results at knee energies	

Plenary: P2 - Aula Magna (11:20 - 12:35)

-Coordinatori: Benedetto D'Ettorre Piazzoli

time	[id] title	presenter
11:20	[3] Roberto Iuppa - ARGO-YBJ results	
11:45	[4] Javier Gonzalez - Ice Top Results	
12:10	[5] Paolo Desiati - Review of Anisotropies Measurements	

Plenary: P3 - Aula Magna (14:30 - 16:10)

-Coordinatori: Andreas Haungs

time	[id] title	presenter
14:30	[7] Tanguy Pierog - Hadronic Interaction Models	
15:15	[8] Siming Liu - Particle Acceleration in SNRs	
15:45	[9] Lingling Ma - Expectation on Observation of Cosmic Rays Energy Spectrum from 100TeV to 100PeV with LHAASO Experiment	ZHANG, Shoushan

Plenary: P4 - Aula Magna (16:40 - 17:40)

-Coordinatori: Paolo Desiati

time	[id] title	presenter
16:40	[10] Alexander Borisov - Modern status of the PAMIR-XXI and TIEN SHAN complex setups for very high energy CR studies	
17:10	[11] Takashi Sako - Status of the ALPACA project	

giovedì 1 dicembre 2016

Plenary: P5 - Aula Magna (09:00 - 10:30)

-Coordinatori: Vasily Prosin

time	[id] title	presenter
09:00	[12] Stefano Gabici - Theory of gamma rays	
09:40	[13] Simone Maldera - FERMI results	
10:10	[15] GUO Yiqing - Study of the Spatial-Dependent Propagation of Galactic CRs	Prof. HE, Huihai

Plenary: P6 - Aula Magna (11:00 - 12:10)

-Coordinatori: Alexander Borisov

time	[id] title	presenter
11:00	[17] Ye Liu - Expectation on Observation of Supernovae Remnants with the LHAASO project	Prof. CAO, Zhen
11:20	[14] Michele Doro - MAGIC-CTA	
11:50	[34] Tam Pak Him - Very High Energy γ -ray observations of GRBs and γ -ray binaries	

Plenary: P7 - Aula Magna (14:00 - 15:30)

-Coordinatori: Zhen Cao

time	[id] title	presenter
14:00	[18] Sabrina Casanova - Review of ground based gamma ray experiments	
14:45	[19] Miguel Mostafa - HAWC results	

Plenary: P8 - Aula Magna (16:00 - 17:10)

-Coordinatori: Tiina Suomijarvi

time	[id] title	presenter
16:00	[33] Silvia Vernetto - Propagation of gamma rays of energy above 30 TeV in the Galaxy	
16:20	[21] Paolo Lipari - Gamma ray astronomy at 100 TeV	
16:50	[24] Zhe Li - Solar Gamma Rays Radiation and measurements with LHAASO	Prof. HE, Huihai

venerdì 2 dicembre 2016

Plenary: P9 - Aula A (09:00 - 10:45)

-Coordinatori: Stefano Gabici

time	[id] title	presenter
09:00	[25] Michele Doro - LATTES: a proposal for a novel EAS gamma-ray detector concept	
09:25	[26] Harm Schoorlemmer - Physical Drivers for a design of a High Altitude Observatory	
09:50	[27] Vasily Prosin - TAIGA status	
10:15	[28] Huihai He - Status Report of LHAASO	

Plenary: P10 - Aula A (11:15 - 12:50)

-Coordinatori: Huihai He

time	[id] title	presenter
11:15	[29] Giovanni Ambrosi - SiPM in astroparticle physics	
11:40	[30] Domenico Della Volpe - Innovative design of a camera for IACT telescopes	
12:05	[31] Shoushan Zhang - R/D of SiPM Camera of Cherenkov Telescopes	
12:30	[32] Xinhua Ma - Detection of Thermal Neutron	CAO, Zhen