

EPS-HEP 2017**Friday, July 7, 2017****Cosmology, dark energy, gravitational waves - Room Martinelli (9:00 AM - 1:00 PM)**

time	[id] title	presenter
9:00 AM	[81] Hairs of discrete symmetries	Prof. KIM, Jihn E.
9:15 AM	[986] Observable Gravitational Waves from Higgs Inflation in SUGRA	PALLIS, Costas
9:30 AM	[1046] Adiabaticity and gravity theory independent conservation laws for cosmological perturbations	ROMANO, Antonio Enea
9:45 AM	[987] Inflation with dissipation and metastability	Dr NOTARI, Alessio
10:00 AM	[180] Cosmology of self-gravitating media	PILO, Luigi
10:15 AM	[1017] Detecting quantum gravity in the sky	Dr CALCAGNI, Gianluca
10:30 AM	[579] The turnaround radius as a probe of dark energy and modified gravity	Prof. FARAONI, Valerio
10:45 AM	[800] Decoupling effects in the running of the Cosmological Constant	Prof. MELIC, Blazenka MELIC, Blazenka MELIC, Blazenka MELIC, Blazenka
11:00 AM	Coffee break	
11:30 AM	[672] NIKA2: a mm camera for cluster cosmology	Dr MACIAS-PEREZ, Juan Francisco
11:45 AM	[992] QUBIC: the Q&U Bolometric Interferometer for Cosmology. A novel way to look at the polarized Cosmic Microwave Background.	Prof. MENNELLA, Aniello MENNELLA, Aniello
12:00 PM	[569] Future CMB projects	DELABROUILLE, Jacques
12:15 PM	[527] Cosmology with the Baryon Oscillation Spectroscopic Survey (BOSS)	BEUTLER, Florian
12:30 PM	[821] Measuring baryon acoustic oscillations using the distribution of intergalactic gas	Dr BLOMQVIST, Michael
12:45 PM	[418] Cosmology with Type Ia supernovae: environmental effects	ROMAN, Matthieu

Cosmology, dark energy, gravitational waves - Room Martinelli (2:30 PM - 6:30 PM)

time	[id] title	presenter
2:30 PM	[483] Cosmological results from the Kilo Degree Survey	HILDEBRANDT, Hendrik
2:45 PM	[756] Status and recent results of the Dark Energy Survey	Dr SANCHEZ, Eusebio
3:00 PM	[749] Euclid Mission	Mr BENABED, karim
3:15 PM	[843] LSST: project status	NEVEU, Jeremy
3:30 PM	[36] Status of the Advanced LIGO and Advanced Virgo Detectors	ARNAUD, Nicolas
3:45 PM	[892] Results of transient GW searches with Advanced LIGO	PORTER, Ed
4:00 PM	Coffee break	
4:30 PM	[869] Testing the strong-field dynamics of general relativity with gravitational wave signals from compact binary coalescences	GHOSH, Archisman

4:45 PM	[847] Astrophysical and cosmological results from compact binary coalescences	Dr RAYMOND, Vivien RAYMOND, Vivien
5:00 PM	[817] GW transient searches to probe Neutron star physics	Dr LAZZARO, Claudia
5:15 PM	[786] Low latency gravitational wave searches for prompt multimessenger followups	DRAGO, Marco
5:30 PM	[1033] Stochastic GW searches and Cosmology with GWs	CELLA, Giancarlo
5:45 PM	[730] The search for continuous gravitational waves with LIGO and Virgo detectors	Dr PALOMBA, Cristiano
6:00 PM	[811] Extending the gravitational waves searches for black holes with intermediate masses and residual eccentricity at merger	TIWARI, Shubhanshu