

Perspectives in Astroparticle physics from High Energy Neutrinos

Monday, September 25, 2017

High-energy neutrino observations and perspectives (10:20 AM - 12:00 PM)

-Conveners: Antonio Capone

time	[id] title	presenter
10:20 AM	[34] IceCube: Building a New Window on the Universe	Prof. HALZEN, Francis
10:45 AM	[2] Status and prospects of the IceCube neutrino telescope	Dr ACKERMANN, Markus
11:10 AM	[9] Status of the ANTARES neutrino telescope and KM3NeT perspectives	Ms SAMTLEBEN, Dorothea
11:35 AM	[4] Particle physics with neutrino telescopes	DE LOS HEROS, Carlos

Tuesday, September 26, 2017

High-energy neutrino observations and perspectives (9:00 AM - 10:40 AM)

-Conveners: Eligio Lisi

time	[id] title	presenter
9:00 AM	[13] The neutrino role in multi-messenger strategies	SPURIO, Maurizio
9:25 AM	[26] HE neutrino detection with acoustic and radio techniques: a state of the art summary	RICCOBENE, Giorgio Maria
9:50 AM	[10] Experiments on satellites : status and future perspectives in connection with Neutrinos experiments	MORSELLI, Aldo
10:15 AM	[33] Sensitivity for tau neutrinos at PeV energies and beyond with the MAGIC telescopes	Dr GORA, Dariusz