

Perspectives in Astroparticle physics from High Energy Neutrinos

Monday, 25 September 2017

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

-Conveners: Antonio Capone

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

Tuesday, 26 September 2017

High-energy neutrino observations and perspectives (09:00 - 10:40)

-Conveners: Eligio Lisi

time	[id] title	presenter
09:00	[13] The neutrino role in multi-messenger strategies	SPURIO, Maurizio
09:25	[26] HE neutrino detection with acoustic and radio techniques: a state of the art summary	RICCOBENE, Giorgio Maria
09:50	[10] Experiments on satellites : status and future perspectives in connection with Neutrinos experiments	MORSELLI, Aldo
10:15	[33] Sensitivity for tau neutrinos at PeV energies and beyond with the MAGIC telescopes	Dr GORA, Dariusz