

VLVnT - 2015 : Very Large Volume Neutrino Telescope

Tuesday 15 September 2015

Parallel Session D: Physics Results - 1 - Aula Amaldi, 1st floor (11:00-13:00)

-Conveners: Chad Finley; rosa coniglione

time	[id] title	presenter
11:00	[38] Indirect detection of Dark Matter with the ANTARES Neutrino Telescope	ARDID, Miguel
11:20	[95] IceCube results from pointlike source searches using 6 years of through-going muon data	Mr COENDERS, Stefan
11:40	[67] IceCube results from low-energy point source searches in the southern hemisphere	EULER, Sebastian
12:00	[93] KM3NeT/ARCA sensitivity and discovery potential for neutrino point-like sources	TROVATO, Agata
12:20	[50] Search for point-like neutrino sources over the Southern Sky with the ANTARES and IceCube neutrino telescopes	Mr JAVIER, Barrios-Martí
12:40	[89] Search for spacial and temporal collective effects in the ANTARES neutrino telescope data.	KOUCHNER, Antoine David BARET, Bruny

Parallel Session D: Physics Results - 2 - Aula Amaldi, 1st floor (14:00-16:00)

-Conveners: Chad Finley; rosa coniglione

time	[id] title	presenter
14:00	[28] THE GALACTIC DIFFUSE NEUTRINO EMISSION: A NEW COMPREHENSIVE SCENARIO	MARINELLI, Antonio
14:20	[34] Neutrino fluxes from the Galactic plane and the ANTARES limits	FUSCO, Luigi Antonio
14:40	[78] An expected performance of "Dubna" neutrino telescope for search for high-energy astrophysical neutrinos by detection of high-energy cascades	DZHILKIBAEV, Zhan
15:00	[73] Predicted sensitivity of the KM3NeT/ARCA detector to a diffuse flux of cosmic neutrinos	FUSCO, Luigi Antonio
15:20	[84] A Surface Array to Study Astrophysical Neutrinos with IceCube-Gen2	GONZALEZ, Javier