Perspectives in Astroparticle physics from High Energy Neutrinos



Contribution ID: 12

Type: Talk (20'+5')

## Looking for sources of astrophysical neutrinos

Tuesday, 26 September 2017 15:20 (25 minutes)

In this talk I'll discuss significance of the galactic component observation in the 4 years IceCube data. Also I'll review theoretical models, which can explain observed data both with Galactic and extra-galactic sources of neutrinos. In particular, I'll present model which at the same time explain UHECR and astrophysical neutrinos.

Primary author: SEMIKOZ, Dmitri (APC, Paris)Presenter: SEMIKOZ, Dmitri (APC, Paris)Session Classification: Astrophysical sources and backgrounds

Track Classification: Astrophysical sources and backgrounds