Perspectives in Astroparticle physics from High Energy Neutrinos



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Looking for sources of astrophysical neutrinos

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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.

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