XVIII International Conference on Topics in Astroparticle and Underground Physics (TAUP 2023)



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High energy neutrinos from Seyfert galaxies

Monday 28 August 2023 14:45 (15 minutes)

This talk will focus on the latest observations in the study of neutrinos from Seyfert galaxies based on recent results from the IceCube observatory. We will discuss the current understanding of the underlying models that explain the observed neutrino fluxes and explore the implications for the study of high-energy astrophysics. Additionally, we will highlight the prospects for neutrino observations using the P-ONE future experiment and discuss how these measurements could further our understanding of these enigmatic objects.

Submitted on behalf of a Collaboration?

No

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Session Classification: Neutrino and Cosmology

Track Classification: Neutrino physics and astrophysics