4th Uppsala workshop on Particle Physics with Neutrino Telescopes (PPNT19)



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Status of neutrino oscillations and neutrino telescopes

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In this talk we will review the present status of neutrino oscillation phenomenology, both in the context of the usual three neutrino scenario and in the presence of New Physics such as sterile neutrinos or non-standard neutrino interactions. Within this framework we will put a special emphasis on the role played by neutrino telescope data, discussing their complementarity with other experiments and their contribution to the global picture.

Summary

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