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Beyond the PMNS paradigm with neutrino oscillations

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Over the last 25 years since the discovery of neutrino oscillations, the standard PMNS paradigm, mirroring the CKM mixing in quarks, has been consolidated and is able to describe almost all neutrino oscillation data. With this consolidation, neutrino oscillation physics is entering a new era of precision measurements in search for subdominant contributions that may hint at new physics. In this contribution I will discuss the prospects for searches for new physics in the next generation of neutrino oscillation experiments.

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