DISCRETE 2014: Fourth Symposium on Prospects in the Physics of Discrete Symmetries



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On the origin of neutrino oscillations through Lorentz violation

Tuesday 2 December 2014 19:10 (30 minutes)

We propose Lorentz invariance violating models to study the possibility of dynamical generation of neutrino masses and oscillations. We show that such models are consistent with both Majorana and Dirac neutrinos and that the only observable effects are the dynamical generation of neutrino masses and oscillations.

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dark matter searches