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



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The origin of discrete symmetries in F-theory models and their role in particle physics

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We discuss the origin of discrete symmetries in F-theory models. Motivated by the neutrino sector, we focus on non-abelian discrete family symmetries associated to monodromies. We combine them with SU(5) GUT and examine their low energy implications.

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