## Lepton Number Violating mSUGRA and Neutrino Masses

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We perform a quantitative study of neutrino phenomenology in the framework of minimal supergravity (mSUGRA) with grand unified theory (GUT)-scale tri-linear lepton number violation. The difficulties in obtaining the observed neutrino mass pattern are discussed, and we show that numerical fits are possible using two GUT scale lepton number violating parameters and three charged lepton mixing angles. We also discuss some phenomenological consquences of the models, such as tuning issues.

## Talk, Poster, or Talk & Poster

Talk

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