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Narendra Sahu (Lancaster University) 10/2007 – to date

Research Papers

Neutrino Masses, Dark Matter and Leptogenesis

Extended Zee model for Neutrino Mass, Leptogenesis and Sterile Neutrino like Dark Matter, NS and Uptal Sarkar: 0804.2072[hep-ph]

Seesaw at Collider, Lepton Asymmetry and Singlet Scalar Dark Matter,

John McDonald, NS and Uptal Sarkar: 0711.4820[hep-ph],

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Dark Matter in the Extended MSSM

keV Warm Dark Matter via Supersymmetric Higgs Portal,

John McDonald and NS: 0809.0247[hep-ph]

Z(2) Singlino Dark Matter in a Portal-Like Extension of the Minimal

Supersymmetric Standard Model, John McDonald and NS: 0802.3847[hep-ph],

Journal of Cosmology and Astroparticle Physics 06 (2008) 026