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## Di-photon excess and Dirac gauginos

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Supersymmetric models with Dirac masses for the gauginos have both a solid top-down theoretical motivation and a rich phenomenology. In this talk, we show that the scalar singlet presents in such models is a sound candidate for the 750 GeV di-photon excess as we can have simultaneously: perturbativity up to the GUT scale, vacuum stability and gauge couplings unification. This is furthermore achieved in the “minimal” setup for such scenarios. This is based on work realised in collaboration with K. Benakli, M. Goodsell and J. Harz.

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