Rencontres de Moriond EW 2014



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Is the Standard Model scalar the first discovered SUSY particle?

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The scalar particle recently discovered at the LHC has the same gauge quantum numbers as the neutrino, so they could be one the superpartner of the other. In this talk I will discuss such a possibility, discussing a model where this is indeed realised. This model has an interesting phenomenology at the LHC.

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Classification de Session: Beyond the Standard Model

Classification de thématique: Theory