

ICHEP2012



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Implications of LHC Higgs and SUSY searches for MSSM

Thursday, 5 July 2012 15:00 (15 minutes)

The implications of a discovery, or a non-discovery, of the lightest Higgs boson will be discussed in terms of constrained and general MSSM scenarios. Exploring the MSSM through the Higgs sector is an alternative and complementary path to direct searches, and tight constraints on the parameter space can be obtained. Such constraints will be discussed in addition to, very briefly, the interplay with other sectors.

Financial Support Justification for Early-Stage Researchers

Since this conference is very expensive for European participants, I would very much appreciate a partial support to cover (at least partly) the local expenses.

Summary

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