Contribution ID: 36

Type: Pleanary

Status of Supersymmetry

Tuesday 10 September 2013 16:00 (30 minutes)

We summarise the status of supersymmetric models in the light of results from LHC, especially the higgs mass and the direct limits. In addition we will discuss the constraints on various flavour decays which put severe constraints on Supersymmetric models. Finally we will comment on various supersymmetry breaking models and new models of supersymmetry breaking.

Primary author: VEMPATI, Sudhir (Indian Institute of Science, Bangalore)Presenter: VEMPATI, Sudhir (Indian Institute of Science, Bangalore)Session Classification: Session 7

Track Classification: Physics beyond the Standard Model (colliders, rare processes, exotica)