Contribution ID: 39 Type: not specified

Searches for Supersymmetry with the CMS detector at the LHC

Friday, 7 December 2012 12:45 (45 minutes)

We present the results of searches for Supersymmetry performed using the datasets collected in 2011-2012 by the CMS experiment at the LHC in pp-collisions at center-of-mass energy of 7 and 8 TeV. The results are interpreted in the light of the cMSSM and simplified models.

Primary author: Prof. ASKEW, Andrew (Florida State University)

Presenter: Prof. ASKEW, Andrew (Florida State University)