Contribution ID: 36 Type: not specified

Search for exotic resonances in diboson final states with the CMS detector at the LHC

Tuesday, 4 December 2012 16:00 (30 minutes)

We present the results of searches for new resonances decaying to dibosons (WW, WZ, ZZ) using data collected by the CMS experient at the LHC. The results are interpreted in benchmari models, such as the Randall-Sundrum gravitons, the Sequential Standard Model W', and Technicolor.

Primary author: Ms DE ALMEIDA DIAS, Flavia (Sao Paulo State University)

Presenter: Ms DE ALMEIDA DIAS, Flavia (Sao Paulo State University)Session Classification: Parallel Session IV: BSM, SUSY, Exotics