

## New Results at CMS

*Tuesday 21 February 2012 11:35 (45 minutes)*

The LHC delivered more than 5 /fb data and the CMS collected the data about 5.2 /fb with near 90% efficiency. The most of major physics channels has been already finished resulting in submission of papers. We show the recent results on new particle searches at CMS based on 2011 data. These include Higgs, heavy gauge boson, ED as well as SUSY particles. Finally the prospect of 2012 will be discussed.

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**Session Classification:** Plenary - Experimental