

# Vulcano Workshop 2018 - Frontier Objects in Astrophysics and Particle Physics



Contribution ID: 19

Type: **not specified**

## Highlights from ATLAS and CMS

After a brief description of the ATLAS and CMS detectors and their performance during the last year data taking, the main focus of the talk will be on

the latest physics results.

In particular, most recent measurements on the Higgs production and its decays, including differential measurements, will be illustrated together with selected topics on searches for new physics.

A very brief discussion of the upgrade programs of the two collaborations for the Hi Luminosity phase of LHC will be presented.

**Primary author:** PONTECORVO, ludovico (INFN)

**Presenter:** PONTECORVO, ludovico (INFN)