## 9th International Conference on New Frontiers in Physics (ICNFP 2020)



Contribution ID: 100 Type: Talk

# Higgs (CMS)

Wednesday, 9 September 2020 17:45 (25 minutes)

Recent results on Higgs boson physics by the CMS collaboration will be presented. Emphasis will be put on measurements and searches exploiting the full statistical power of the dataset collected during run2 of the LHC. The 137 fb^-1 of integrated luminosity gathered provide access to previously unreachable levels of precision, both in the measurement of the physical properties of the Higgs boson as well as in the ability to constrain theories that extend the Higgs sector beyond the Standard Model of particle physics.

# Is this abstract from experiment?

Yes

# Is the speaker for that presentation defined?

Yes

## Name of experiment and experimental site

CMS - CERN

#### Internet talk

Yes

#### **Details**

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Session Classification: Plenary