

ICHEP 2016 Chicago



**38th INTERNATIONAL CONFERENCE
ON HIGH ENERGY PHYSICS**

AUGUST 3 - 10, 2016
CHICAGO

Contribution ID: 765

Type: **Oral Presentation**

**Determination of the Higgs boson properties with
the ATLAS detector. (15' + 5')**

Thursday, August 4, 2016 12:50 PM (20 minutes)

The results obtained from the different search channels are combined to determine global properties of the SM Higgs boson production and decay, measured at 13 TeV using about 10 fb⁻¹ of p-p collisions.

Presenter: LAFORGE, Bertrand (Lab.de Phys.Nucleaire et de Hautes Energie/LPNHE (LPNHE))

Session Classification: Higgs Physics

Track Classification: Higgs Physics