## **ICHEP 2016 Chicago**



## 38th INTERNATIONAL CONFERENCE ON HIGH ENERGY PHYSICS

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## Measurement of cross sections and couplings of the SM Higgs boson in the ZZ decay channel using the ATLAS detector (12' + 3')

Thursday 4 August 2016 09:50 (15 minutes)

The latest results on the measurement of the cross sections and couplings of the Higgs boson in the ZZ decay channel with the ATLAS detector are presented, using approximately 10 fb-1 of pp collision data collected at 13 TeV.

**Presenter:** APERIO BELLA, Ludovica (University of Birmingham (GB))

Session Classification: Higgs Physics

Track Classification: Higgs Physics