

ICHEP 2016 Chicago



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

AUGUST 3 - 10, 2016
CHICAGO

Contribution ID: 770

Type: **Oral Presentation**

**Search for a high mass diphoton resonance using the
ATLAS detector (15' + 5')**

Friday, August 5, 2016 9:00 AM (20 minutes)

The search for a spin-0 or spin-2 state decaying into two photons in a large mass range is presented, using about 10 fb⁻¹ of p-p collisions at 13 TeV.

Presenter: LENZI, Bruno (CERN)

Session Classification: Joint Beyond the Standard Model & Higgs

Track Classification: Higgs Physics