



Contribution ID: 49

Type: **Oral presentation**

## **Measurements of photon and diphoton production processes at CMS**

*Tuesday, April 29, 2014 9:50 AM (30 minutes)*

We present study of Higgs production in 2 photon decay mode, as well as differential cross-section measurements of inclusive photon production, photon+jet production, and diphoton production in pp collisions based on data recorded by the CMS detector at the LHC.

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**Session Classification:** WG3: Electroweak Physics and Beyond the Standard Model

**Track Classification:** WG3: Electroweak Physics and Beyond the Standard Model