

# 26th International Conference on Supersymmetry and Unification of Fundamental Interactions (SUSY2018)



Contribution ID: 119

Type: **Talk (closed)**

## Searches for non-Standard Model decays to a light meson and a photon of the Higgs boson

*Tuesday 24 July 2018 14:50 (20 minutes)*

Theories beyond the Standard Model predict Higgs boson decays at a much enhanced rate compared to the Standard Model, e.g. for decays to  $Z$ +photon or a meson and a photon. This talk presents recent results based pp collision data collected at 13 TeV.

### Parallel Session

Electroweak, Top and Higgs Physics

**Author:** OWEN, Rhys Edward (University of Birmingham (GB))

**Presenter:** OWEN, Rhys Edward (University of Birmingham (GB))

**Session Classification:** Electroweak, Top and Higgs Physics