

## Probing second generation Yukawa couplings and rare decays of Higgs boson from ATLAS

Higgs boson couplings to second generation fermions and rare decays of the Higgs boson are an active field of study and are an important pillar to the Higgs boson physics at the LHC. This talk will present the latest results on second-generation Yukawa couplings from the ATLAS experiment. It will also include the latest results on the Higgs boson decaying to a Z boson and a photon.

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