

# Phenomenology 2021 Symposium



Contribution ID: 1171

Type: **Higgs**

## Studies of the CP properties of the Higgs boson at the ATLAS experiment

Wednesday 26 May 2021 14:00 (15 minutes)

Studies of the CP properties of the Higgs boson in various production modes and decay channels are presented. Limits on the mixing of CP-even and CP-odd Higgs states are set by exploiting the properties of diverse final states.

### Summary

**Primary authors:** COLLABORATION, ATLAS; CARVALHO, Ana Luisa (LIP (PT))

**Presenter:** CARVALHO, Ana Luisa (LIP (PT))

**Session Classification:** Higgs III