



Contribution ID: 413

Type: **not specified**

Searches for new physics in events with jets in the final state in CMS

Thursday 26 August 2021 13:30 (20 minutes)

Many new physics models, e.g., compositeness, extra dimensions, excited quarks, and dark matter mediators, are expected to manifest themselves in final states with jets. This talk presents searches in CMS for new phenomena in the final states that include jets, focusing on the recent results obtained using the full Run-II data-set collected at the LHC.

Author: TZIAFERI, Eirini (National and Kapodistrian University of Athens (GR))

Presenter: TZIAFERI, Eirini (National and Kapodistrian University of Athens (GR))

Session Classification: Searches for the BSM Physics at the LHC and Future Hadronic Colliders

Track Classification: Searches for the BSM Physics at the LHC and Future Hadronic Colliders