



Contribution ID: 252

Type: **Parallel talk**

Searches for new phenomena in final states involving leptons and jets using the ATLAS detector

Thursday, July 11, 2019 2:45 PM (15 minutes)

Many theories beyond the Standard Model predict new phenomena which decay to final states containing both leptons and jets. Searches for new physics models with these signatures are performed using the ATLAS experiment at the LHC. The results of the most recent searches on 13 TeV pp data will be presented.

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Session Classification: Searches for New Physics

Track Classification: Searches for New Physics