



Contribution ID: 28

Type: **Parallel talks**

## Searches for electroweak production of SUSY particles with the CMS experiment

*Tuesday, 18 July 2023 16:00 (20 minutes)*

The latest results from searches for electroweak production of SUSY particles with the CMS experiment will be presented. The analyses are based on the full dataset of pp collisions recorded at  $\sqrt{s} = 13$  TeV during the LHC Run 2. Searches are performed in multiple final states and the combination of those searches will be also discussed.

**Primary author:** MATORRAS-CUEVAS, Pablo (Instituto de Física de Cantabria (ES))

**Presenter:** MATORRAS-CUEVAS, Pablo (Instituto de Física de Cantabria (ES))

**Session Classification:** SUSY: Phenomenology and Experiment

**Track Classification:** SUSY: Phenomenology and Experiment