## XVIII International Conference on Topics in Astroparticle and Underground Physics (TAUP 2023)



Contribution ID: 23

Type: Plenary talk

## Dark matter searches at colliders

Wednesday 30 August 2023 11:30 (30 minutes)

The existence of dark matter, indicated by astronomical observations, is one of the main proofs of physics beyond the standard model. Despite its abundance, dark matter has not been directly observed yet. This talk reviews the latest results from accelerator-based experiments with a focus on recent highlights.

## Submitted on behalf of a Collaboration?

Presenter: PINNA, Deborah (University of Wisconsin Madison (US))

Session Classification: Plenary session

Track Classification: Dark matter and its detection