**SUSY 2023** 



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## Dark matter searches from CMS

Tuesday 18 July 2023 16:00 (20 minutes)

Determination of the nature of dark matter is one of the most fundamental problems of particle physics and cosmology. This talk presents recent searches for dark matter particles from the CMS experiment at the Large Hadron Collider. The results are obtained from the proton-proton collision data at the center of mass energy of 13 TeV collected during the LHC Run 2.

**Authors:** THOMAS, Laurent (Universite Libre de Bruxelles (BE)); THOMAS, Laurent (Universite Libre de Bruxelles (BE))

**Presenters:** THOMAS, Laurent (Universite Libre de Bruxelles (BE)); THOMAS, Laurent (Universite Libre de Bruxelles (BE))

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