

The XXVIII International Conference on Supersymmetry and Unification of
Fundamental Interactions (SUSY 2021)



Contribution ID: 114

Type: **not specified**

Higgs-portal dark matter in brane world cosmology

Tuesday, 24 August 2021 20:40 (20 minutes)

I will discuss the Higgs-portal dark matter scenario in the 5-dimensional brane world cosmology, such as Randall-Sundrum cosmology and Gauss-Bonnet cosmology.

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Session Classification: Dark Matter and Astroparticle Physics

Track Classification: Dark Matter and Astroparticle Physics