

Particle Physics Challenges



Contribution ID: 48

Type: **not specified**

Relaxion Dark Matter

Wednesday 26 September 2018 14:40 (20 minutes)

I discuss a scenario in which the relaxion field, whose evolution in the early universe is responsible for the smallness of EW scale compared to the cutoff of the theory, also constitutes the Dark Matter of the Universe.

Primary author: MORGANTE, Enrico (DESY)

Presenter: MORGANTE, Enrico (DESY)

Session Classification: Parallel Session: Cosmo 2

Track Classification: Cosmology & Astroparticle Physics