

Self-stopping relaxion

Wednesday 3 July 2019 11:50 (45 minutes)

I will review the mechanism of cosmological relaxation of the electroweak scale and will discuss relaxion particle production during the evolution of the relaxion field, an effect which had been so far ignored in the relaxion literature. I will present its implications on the relaxion mechanism in general.

Presenter: Prof. SERVANT, G  r  ldine (DESY)

Session Classification: Beyond III