

SEMPARIS – Séminaires en région parisienne

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Particle Physics at LPTHE

Mardi 18 Juin 2019, 14 :00

LPTHE, library

Domaines : hep-ph

Titre : *Relaxion and relaxion Dark Matter*

Orateur : **Enrico Morgante (DESY)**

Résumé : *The relaxion mechanism is a proposed solution to the SM hierarchy problem, in which the smallness of the EW scale is determined by the classical evolution of a scalar field in the early universe. I will review this construction and discuss a scenario in which the relaxion field constitutes the Dark Matter of the Universe.*
