SEMPARIS – Séminaires en région parisienne

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Particle Physics at LPTHE

Mardi 25 Septembre 2018, 14 :00
LPTHE, Library
Domaines : hep-ph

Titre : *The strong CP problem : LHC and flavor physics*

Orateur : **Diego Redigolo (Weizmann/IAS)**

Résumé : *I will discuss different frameworks addressing the strong CP problem in the Standard Model. First, I will discuss axion solutions which are testable at colliders and a broad physics program to hunt for them. Second, I will explain how the strong CP problem can be solved without an axion at high scale and connected to flavor physics.*