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Particle Physics at LPTHE

Vendredi 24 Novembre 2017, 14 :00
LPTHE, Library
Domaines : hep-ph

Titre : *Light (pseudo)scalars in composite Higgs models*

Orateur : **Giacomo Cacciapaglia (IPNL)**

Résumé : *The possibility that the Higgs boson is a composite state of an underlying confining dynamics is still open. After a brief recap of the main features and properties of this class of models, I will discuss the reasons why we expect the presence of light (pseudo)scalars as a generic prediction of composite Higgs models. Their phenomenology at the LHC will also be touched upon.*