SEMPARIS – Séminaires en région parisienne

`http ://string.lpthe.jussieu.fr/semparis/`

Particle Physics at LPTHE

Vendredi 18 Décembre 2020, 14 :00
LPTHE, Zoom(https ://cern.zoom.us/j/91718247925?pwd=L0kxYUcvOGZ2ZkdZaTh5UitzRU5yQT
)
Domaines : hep-ph

Titre : *String (gravi)photons, "dark brane photons", holography and the hypercharge portal*

Orateur : **Pascal Anastasopoulos (Vienna University)**

Résumé : *Hidden theories coupled to the SM may provide emergent fields, that are composites/bound states of the hidden fields. This is motivated by paradigms emerging from AdS/CFT correspondence but it is a more general phenomenon. We explore the general set-up and we focus on axions, graviphotons (or dark photons) and neutrinos.*
