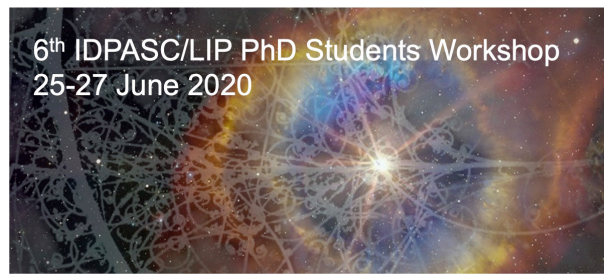


6th IDPASC/LIP PhD Students Workshop



Contribution ID: 59

Type: **PhD student talk**

Phenomenology of Little Higgs Models

Thursday, 25 June 2020 10:47 (12 minutes)

Little Higgs Models are a compelling solution to the hierarchy problem, avoiding quadratically divergent contributions to the Higgs mass through collective symmetry breaking. A signature of this model (and other composite Higgs models) would be the existence of heavy vector like fermions. In this talk we will explore the phenomenological signatures of a heavy vector like lepton with exotic decays.

Primary author: Mr GUEDES, Guilherme (LIP)

Presenter: Mr GUEDES, Guilherme (LIP)

Session Classification: Session 1