

Séminaire

Flavorful Higgs bosons

Wolfgang Altmannshofer

University of Cincinnati

Measurements of Higgs production and decays have revealed that most of the mass of the weak gauge bosons is due to the 125 GeV Higgs. Similarly, we know that the Higgs is at least partially responsible for giving mass to the top and bottom quarks and the tau lepton. Much less is known about the origin of mass for the first two generations. In this talk, I will discuss a framework in which the first and second generation masses originate from a second source of electroweak symmetry breaking and outline the phenomenological implications.

Jeudi, 22 mars 2018, à 13 :30
Pavillon Claire McNicoll, Z-305
Café-biscuits à 12 :30 au V-221

liste des séminaires : <https://feynman.lps.umontreal.ca/en/seminars>
inscription/Subscription : http://www.physics.mcgill.ca/seminars/sem_lists.html

Conférence du Vendredi

Hints for flavorful new physics

Vendredi, 23 mars 2018, à 11:30
Pavillon Roger Gaudry, G-715

 **GPP** Groupe de Physique des Particules, Université de Montréal