



ID de Contribution: 16

Type: Non spécifié

Non-perturbative analysis of the spectrum of meson resonances in an ultraviolet-complete composite Higgs model

mercredi 26 avril 2017 12:40 (20 minutes)

In this talk, I will consider a vector-like gauge theory of fermions that confines at the multi-TeV scale and that realizes the Higgs particle as a composite Goldstone boson.

Among other things, I will present the non-perturbative computation of the mass spectrum of the composite mesons in the approximation where the strong dynamics is described by four-fermion operators.

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Classification de Session: Higgs and BSM

Classification de thématique: Higgs and BSM physics