



Contribution ID: 114

Type: **Talk**

Hadron Spectroscopy with a low-mass composite scalar in the sextet model

Tuesday, 14 July 2015 16:50 (20 minutes)

The $SU(3)$ gauge theory with two flavors of two-index symmetric (sextet) fermions has been of great interest recently since a low-mass scalar meson that may serve as a composite Higgs candidate was observed in our previous studies. The hadron spectrum analysis on a more extended dataset will be presented as a followup investigation.

Primary author: Mr CHIK HIM, wong (university of wuppertal)

Presenter: Mr CHIK HIM, wong (university of wuppertal)

Session Classification: Physics Beyond the Standard Model

Track Classification: Physics Beyond the Standard Model