Contribution ID: 69

Type: not specified

Dynamical holographic QCD model for chiral symmetry breaking and confinement

Monday, 28 October 2013 17:20 (20 minutes)

A dynamical soft-wall model would be introduced, which could cover the gluon condensate and chiral condensate simultaneously and realize linear confinement and chiral symmetry breaking simultaneously. Furthermore, the meson spectra in this model fit the experimental data quite well.

Primary author: Mr LI, Danning (Institute of High Energy Physics, CAS)

Co-author: Prof. HUANG, Mei (IHEP)

Presenter: Mr LI, Danning (Institute of High Energy Physics, CAS)

Track Classification: Parellel A