Contribution ID: 44

AdS / QCD approach to study Hadron properties in nuclear medium

Thursday 29 November 2018 14:30 (15 minutes)

We extend a holographic bottom-up model to reproduce in-medium scaling law for hadron masses, and we use it to study electromagnetic form factors and another hadron properties in nucleus. As an example, we consider properties for protons.

arXiv

Authors: VEGA, Alfredo; MARTÍN CONTRERAS, Miguel Angel (Universidad de Valparaíso)

Presenter: VEGA, Alfredo

Session Classification: Parallel Talks B

Track Classification: QFT, Strings, AdS/CFT