



ID de Contribution: 92

Type: Oral presentation

QCD Spectroscopy on the lattice

mardi 23 juillet 2019 09:00 (15 minutes)

Most states in QCD decay strongly to multi-hadron scattering states. In this talk I will review recent progress in determining the spectrum of hadrons using lattice QCD, where the resonant nature of the states is implemented exactly. Emphasis will be placed in low-lying resonances in the light mesonic sector. Lastly, I will discuss how we may be able to study structural information of these states as well as their baryonic counterparts.

Auteur principal: BRICEÑO, Raul (ODU)

Orateur: BRICEÑO, Raul (ODU)

Classification de Session: Parallel session B

Classification de thématique: Physics