Contribution ID : **8**   Type : **parallel talk**

Constituent Quark Models for Hadronic Systems

Friday, 8 June 2018 18:05 (0:20)

Collaboration

Abstract content

In this work we introduce two different potential models for the hadronic systems such that the QCD concepts of the quark-quark interactions be satisfied. We present the simple methods to solve two- and three-body equation of the meson and baryon systems respectively. The introduced models are studied in the relativistic and non-relativistic limits.

Primary author(s) :   GHALENOVI, Zahra (Kosar University of Bojnord)

Presenter(s) :   GHALENOVI, Zahra (Kosar University of Bojnord)

Session Classification :   Parallel Session A4