



Contribution ID: 216

Type: **Talk (preferred)**

The Quark-Gluon Interactions in Low Energies

Monday 12 December 2022 16:45 (15 minutes)

The quark-gluon vertex is an important ingredients of one of the strong interaction. It is an essential ingredient in functional approaches to nonperturbative quantum chromodynamics. We will summarise the latest developments in quark-gluon vertex and its implications in hadron physics.

Author: KIZILERSU, Ayse (University of Adelaide)

Co-authors: SKULLERUD, Jonivar (University of Maynooth); SILVA, Paulo (University of Coimbra); STERNBACK, Andre (Friedrich-Schiller University); OLIVEIRA, Orlando (University of Coimbra)

Presenter: KIZILERSU, Ayse (University of Adelaide)

Session Classification: AIP: Nuclear and Particle Physics

Track Classification: AIP Congress: AIP: Nuclear and Particle Physics