MESON 2023

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Type: Invited

(Exotic) mesons with functional methods

Thursday, 22 June 2023 10:30 (30 minutes)

I will highlight recent progress in the applications of functional methods, in particular the combination of Dyson-Schwinger and Bethe-Salpeter equations, to meson structure and dynamics. This includes calculations of light and heavy four-quark states and their mixing with ordinary mesons, studies of light-front dynamics using contour deformations in the complex momentum plane, and progress towards ab-initio calculations of meson properties.

Collaboration

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