

Valcarce Alfredo

"Hadron Physics, a quark-model analysis"

In this talk I will try to review recent advances and open-problems in the quark model description of the hadron (meson, baryon, exotics,..) structure and also make contact with the hadron-hadron phenomenology. I will present the most challenging problems and will review the different solutions addressed. Among them I will present results using the more recent techniques used for studying these few-body (quark) problems.