10th KSETA Plenary Workshop 2023



Contribution ID: 4

Type: not specified

Per Aspera ad Astra - Precision calculations for quark flavour physics

Tuesday, March 28, 2023 9:00 AM (1 hour)

Quark flavour physics offers the possibility to test the Standard Model of particle physics and to search for extensions of it, which might also explain open questions like the origin of the matter-antimatter asymmetry in the Universe or the existence of dark matter in the Univers. We will give an overview of the main concepts and some very recent developments.

Presenter: LENZ, Alexander (Siegen University)