The 29th International Workshop on Weak Interactions and Neutrinos



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Lepton Favor Universality experimental highlights

Wednesday, 5 July 2023 09:50 (40 minutes)

This talk will focus on recent experimental results on Lepton Favor Universality (LFU) tests in the charm and beauty sectors. These results include studies on leptonic and semileptonic D decays from the BESIII experiment. The most recent LFU test results in semileptonic B decays, including R(D) and R(D) from LHCb and $R(Xe/\mu)$ from BELLEII, will also be discussed. Finally, the talk will introduce the latest R(K) and R(K) measurements from LHCb.

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