Phenomenology 2021 Symposium



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Neutrinoless double beta decay and left-right symmetry

Wednesday 26 May 2021 17:30 (15 minutes)

In this talk, I will discuss the progress of neutrinoless double beta decay in the minimal left-right symmetric model. Especially, I will show that due to the left-right mixing, a new leading contribution due to chiral enhancement can guarantee a good prospect for a positive signal in the next generation of neutrinoless double beta decay experiments even confronting with future cosmological surveys.

Summary

Authors: LI, Gang; Prof. RAMSEY-MUSOLF, Michael; Dr VASQUEZ, Juan Carlos

Presenter: LI, Gang

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