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Flavor-violating new physics at the intensity frontier

Thursday, May 23, 2024 3:15 PM (25 minutes)

In this talk, I will discuss examples of flavor-violating light new physics and how it can impact experiments like Mu3e, Mu2e, as well as neutrino experiments. Among the scenarios I will discuss include long-lived particles that can be abundantly produced at spallation sources and detected through their visible decays in neutrino experiments.

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