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New physics in coherent neutrino scattering

Thursday, 30 May 2019 14:00 (45 minutes)

In this talk, I am going to review the recent progress of coherent neutrino-nucleus scattering experiments and summarize the constraints on various BSM physics, including NSI, SPVAT (Scalar Pseudoscalar, Vector, Axialvector, Tensor) interactions, sterile neutrinos, light mediators, neutrino magnetic moments, dark matter, etc.

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