

Bethe Colloquium

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Neutrinos as the key to the universe as we know it

There are three open questions in physics which seem unrelated: Why is there only matter around us? How do neutrinos acquire their tiny masses? Why do all particles in nature have integer electric charges? It turns out that these open questions are related. In this talk I will explain these open questions, the connection between them, and describe the ongoing theoretical and experimental efforts in understanding them.

Lecture Hall 1

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Thursday, 4th July, 2019, at 16 c.t.

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