

**6th International Workshop on Neutrino-Nucleus Interactions in the
Few-GeV Region (NUINT 09)**

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Neutrino Cross Sections in Astrophysics

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Neutrino cross sections are often a crucial input in understanding a broad range of phenomena ranging from stellar evolution to core-collapse supernovae and gamma-ray bursts. This talk will present an overview of the role of neutrino cross sections in astrophysics and cosmology.

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