

Venerdì 17 Dicembre Aula Wataghin, ore 14:30

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Neutrino mass: from Pauli to neutrino oscillations and seesaw

The history of the neutrino mass problem is presented: from Pauli suggestions and Fermi contributions, to the idea of a two-component neutrino, V-A theory, neutrino oscillations, Standard Model and Grand Unified Theories.

The present status of neutrino oscillations and the seesaw mechanism of neutrino mass generation is discussed.