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The future of neutrino physics

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In the recent years neutrino physics achieved very important goals like the discovery of neutrino oscillations, proving that neutrino have mass.

These discoveries open the door to even more ambitious searches like the hunt for CP violation in neutrino oscillations, the quest for the absolute neutrino mass and the ordering of the three neutrino masses, the question if neutrinos are their own antiparticles and the possibility that more neutrino species exist, not participating to weak interactions.

The talk will try to discuss the international panorama of future projects with a little more attention to those related to neutrino oscillations.

Primary author: Dr MEZZETTO, Mauro (INFN Padova)

Presenter: Dr MEZZETTO, Mauro (INFN Padova)

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