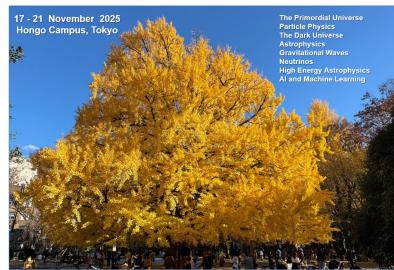


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Advances in Reactor Neutrino Measurements

jeudi 20 novembre 2025 16:25 (25 minutes)

The intense and well-characterized neutrino flux produced by the beta decays of fission products in nuclear reactors offers a powerful tool to study the properties of these elusive particles. This talk will present an overview of recent advances from reactor neutrino experiments at short baselines, including precision measurements of neutrino oscillation parameters and searches for physics beyond the Standard Model.

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