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Hyper-Kamiokande: Towards New Discoveries in (Astro)Particle Physics

Thursday 12 December 2024 09:00 (30 minutes)

The Hyper-Kamiokande project in Japan envisions a broad experimental program, including the discovery of charge-parity violation in neutrino oscillation, the search for nucleon decay and (indirectly) dark matter, and supernova neutrinos. This talk will describe the current status and efforts towards realizing this next generation experiment.

Presenter: DE PERIO, Patrick (Kavli IPMU, University of Tokyo)

Session Classification: Plenary