

# The 19th International Workshop on Neutrinos from Accelerators (NUFACT2017)



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## Status of Hyper-Kamiokande

*Thursday, 28 September 2017 09:30 (30 minutes)*

Hyper-Kamiokande (Hyper-K) is a next-generation, water Cherenkov detector that is proposed to be built in Japan. Hyper-K will consist of two tanks, each with a fiducial volume of 187 kilotons. Hyper-K will address some of the most important questions in the field, including the measurement of neutrino oscillation parameters, as well as probing CP-violation, neutrino mass hierarchy, neutrino astrophysics, and nucleon decay searches. This talk will describe the current status of Hyper-K, including the proposal to place one of the two Hyper-K tanks in Korea, as well as the plan for the accelerator neutrino physics program.

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