

Multi PMTs at the Water Cherenkov Test Experiment/IWCD at Hyper-K

Tuesday, August 2, 2022 3:00 PM (20 minutes)

A new photosensor module that consists of 19 3-inch photomultiplier tubes has been developed for the Hyper-Kamiokande experiment, a next generation neutrino experiment. This talk will present the current status of the new photosensor module development and how the module will be used in the water Cherenkov test experiment and the intermediate water Cherenkov detector that will be one of the near detectors to be used in the Hyper-Kamiokande long-baseline program.

Attendance type

In-person presentation

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Session Classification: WG6: Detectors

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