## **BCVSPIN Conference 2024: Particle Physics and Cosmology in the Himalayas**

Contribution ID: 163 Type: not specified

## **Exploring Neutrino Oscillations in the Japanese Long-Baseline Experiments**

Thursday 12 December 2024 15:50 (17 minutes)

The study of neutrino oscillations provides critical insights into the fundamental properties of neutrinos and their role in the universe. This talk focuses on the contributions of the Japanese long-baseline neutrino experiments to advancing our understanding of neutrino physics, specifically on my role in calibrating the upcoming Hyper-Kamiokande detector.

Presenter: LIMBU, Unik (University of Liverpool)

Session Classification: Parallel Session