

Theoretical Physics Seminar

A hybrid setup for fundamental unknowns using T2HK and \$\\mu\$-DAR

Speaker: Dr. Monojit Ghosh

From: Tokyo Metropolitan University

When: 28th November 2017, Thursday 4:00 pm

Place: Room No. 469

Neutrino mass hierarchy, CP-violation, and octant of $\\theta_{23}$ are the fundamental unknowns in neutrino oscillations. In order to address all these three unknowns, we study the physics reach of a setup, where we replace the antineutrino run of T2HK with antineutrinos from muon decay at rest ($\\mu$ -DAR).

All are welcome