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# Neutrino Mass Models: Roadmap for Collider and Cosmology

Monday 18 December 2023 15:00 (30 minutes)

In this talk, I will discuss different searches for neutrino mass models, particularly emphasizing the updates for LHC and prospect for HL-LHC. Special emphasize will be given on heavy neutral lepton candidates. I will also briefly touch upon the cosmological implications of few of the neutrino mass models.

### Designation

Faculty

## **Reference** publication/preprint

## Institution

Presenters: Dr MITRA, Manimala (Institute of Physics (IOP)); MITRA, Manimala (Institute of Physics, Bhubaneswar)

Session Classification: Plenary