

Session Program

11-14 Dec 2024



International Conference on Neutrinos and Dark Matter (NuDM- 2024)

Neutrino Theory

Cairo - Egypt

Wednesday 11 December

15:00

Neutrino Theory

Session | **Location:** Cairo - Egypt | **Convener:** Livia Ludhova

15:00–15:25

Prospects for discovering LNV at the LHC and beyond

Speaker

Richard Ruiz

Location

Cairo - Egypt

15:30–15:55

Non-thermal Dark Matter in $U(1)_{\{B-L\}}$ Extension of Inert Doublet Model

Speaker

Maien Binjonaïd

Location

Online

16:00–16:25

Lepton masses and mixing in modular groups

Speaker

Mohammed Abbas

Location

Online

16:30–16:55

Pati-Salam Model in Curved Space-Time and Einstein-Cartan Gravity

Speaker

Desheng Li

Location

Cairo - Egypt

17:20