

Session Program

Oct 8 - 11, 2024



International Workshop on Baryon and Lepton Number Violation (BLV 2024)

B and L violation at current or future colliders

Wed, October 9

9:00 AM

B and L violation at current or future colliders: 1

Session | Location:

09:00 - 09:30

Heavy Neutrino-Antineutrino Oscillations at Collider Experiments (25'+5')

Speaker

Stefan Antusch

09:30 - 09:55

Prospects for Discovering LNV at the FCC (20'+5')

Speaker

Richard Ruiz

09:55 - 10:15

On Lepton Number Violation in Type II Seesaw (17'+3')

Speaker

Jonathan Kriewald

10:15 - 10:35

Some Novel Searches for Neutrino Dipole Moments (17'+3')

Speaker

Michele Frigerio

10:35 AM

Thu, October 10

4:10 PM

B and L violation at current or future colliders: 2

Session | Location:

16:10 - 16:40

Review of Left-Right Symmetry and its Experimental Signatures (25'+5')

Speaker

Miha Nemevšek

16:40 - 17:00

Quasi-Dirac HNLs in the Left-Right Symmetric Model (17'+3')

Speaker

Oleksii Mikulenko

17:00 - 17:20

Probing Light Sterile Neutrinos in Left-Right Symmetric Models with Displaced Vertices and Neutrinoless Double Beta Decay (17'+3')

Speaker

Jelle Groot

17:20 - 17:40

Left-Right Symmetric Model with Double Seesaw Mechanism: Its LNV and LFV Imprints (17'+3')

Speaker

Prativa Pritimita

5:40 PM