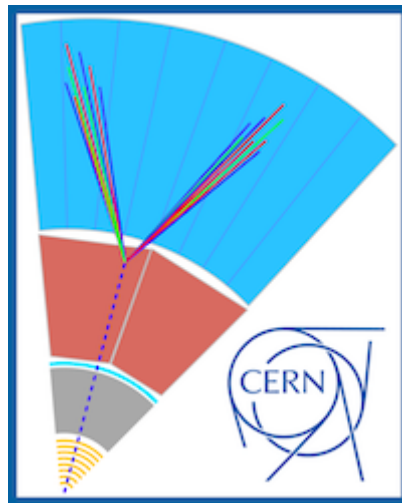


Session Program

Nov 16 - 20, 2020



Searching for long-lived particles at the LHC and beyond: Eighth workshop of the LHC LLP Community

Heavy neutral leptons (HNLs) session

Virtually, worldwide

Tue, November 17

5:05 PM

Heavy neutral leptons (HNLs) session

Session | **Location:** Virtually, worldwide | **Conveners:** Albert De Roeck, Federico Leo Redi

17:05 - 17:20 **HNL Introduction**

Speaker

Federico Leo Redi

17:20 - 17:40 **News from FIPs workshop and discussions on HNLs**

Speaker

Marco Drewes

17:40 - 18:00 **MeV-scale Seesaw and Leptogenesis**

Speaker

Michele Lucente

18:00 - 18:20

A quantitative study on helicity inversion in Majorana neutrino decays at the LHC

Speaker

Richard Ruiz

18:20 - 18:40 **Discussion round on MCs for HNLs**

Speakers

Jan Hajer, Jean-Loup Tastet, Lesya Shchutska, Sonia Amina Bouchiba, Various contributors

6:55 PM