

Session Program

Nov 7 - 11, 2022

DISCRETE 2022

Neutrinos

Kongresshaus Baden-Baden
Augustaplatz 10, Baden-Baden, Germany Q65R+43 Baden-Baden

Wed, November 9

2:45 PM

Neutrinos

Session | **Location:** Sitzungsraum 10 | **Convener:** Chair: Alexey Lokhov**14:45 – 15:00** **Neutrino mass hierarchy from the discrete dark matter model****Speaker**

Omar Medina

15:00 – 15:15**Radiative Neutrino Mass with GeV Scale Majorana Dark Matter in Scotogenic Model****Speaker**

Avnish

3:30 PM

4:00 PM

Neutrinos

Session | **Location:** Sitzungsraum 10 | **Convener:** Chair: Thomas Schwetz-Mangold**16:00 – 16:15** **Sterile Neutrino Search with the KATRIN Experiment****Speaker**

Leonard Köllenberger

16:15 – 16:30 **Hybrid scoto/seesaw: flavour and dark matter****Speaker**

Henrique Brito Câmara

16:30 – 16:45 **Sterile neutrinos along the DUNE decay pipe****Speaker**

Joao Pulido

16:45 – 17:00 **Latest results from the CUORE experiment****Speaker**

Dr Mattia Beretta

5:30 PM