

Session Program

Oct 26 - 29, 2021



ILC Workshop on Potential Experiments (ILCX2021)

O-1: Fixed target / Dark sectors / Applications outside particle physics

Fully online format, Zoom meeting rooms

Wed, October 27

7:00 PM

O-1: Fixed target / Dark sectors / Applications outside particle physics

Session | Location: Zoom Meeting ID: 836 4660 8149, Room #5

19:00 - 19:30 **LUXE-NPOD: new physics searches with an optical dump at LUXE**

Speaker
Gilad Perez

19:30 - 20:00 **Probing new physics with a LUXE-type experiment at the ILC**

Speaker
Yotam Soreq

20:00 - 20:30 **Beam dump experiments with thick and thin shielding at the ILC**

Speaker
Yasuhito Sakaki

20:30 - 21:00 **Fixed-target experiment using ILC main beam dump**

Speaker
Daiki Ueda

9:00 PM