

Session Program

10-12 Feb 2022

Snowmass Joint Workshop on New Physics Opportunities with Neutrino Experiments: Theoretical & Experimental Perspectives

Parallel Session 1: Accelerators/Short Baselines

Friday 11 February

11:45

Parallel Session 1: Accelerators/Short Baselines

Session | **Convener:** Donna Naples

11:45-12:00

MicroBooNE's Low Energy Excess Search: First Results and Future Prospects**Speaker**

Mark Ross-Lonergan

12:00-12:15

Searching for Beyond the Standard Model Physics with MicroBooNE**Speaker**

Ivan Lepetic

12:15-12:30

New Proton Beam Dump Experiments at Fermilab: PIP2-BD and SBN-BD**Speakers**

Jacob Zettlemoyer, Jacob Zettlemoyer

12:30-12:45

Opportunity to study physics beyond standard neutrino oscillations at the upcoming accelerator based neutrino oscillation experiments**Speaker**

Dr Animesh Chatterjee

12:45-13:00

BSM searches in LAr using MeV-scale reconstruction**Speaker**

Will Foreman

13:00-13:15

Decays of New-Physics Particles at the DUNE Near Detector(s)**Speaker**

Kevin James Kelly

13:15-13:30

Break

13:30