

Session Program

24-26 May 2021



Phenomenology 2021 Symposium

Neutrino II

University of Pittsburgh
Pittsburgh, PA 15260

Wednesday 26 May

14:00

Neutrino II

Session | Convener: Kevin Kelly

14:00-14:15 Predictions for the Leptonic Dirac CP-Violating Phase

Speaker
Alexander Stuart

14:15-14:30
Neutrino masses from simple scoto-seesaw model with spontaneous CP violation

Speaker
D. Barreiros

14:30-14:45
Leptogenesis from $SU(5)$ GUT with \mathcal{T}_{13} Family Symmetry

Speaker
Moinul Hossain Rahat

14:45-15:00 A scotogenic model for realistic neutrino mixing with S_3 symmetry

Speaker
Soumita Pramanick

15:00-15:15 Study of tau neutrino production with nuclear emulsion at CERN-SPS

Speaker
Osamu Sato

15:15-15:30 Quasi-Dirac neutrinos and the Baryon Asymmetry of the Universe

Speaker
Dr Alberto Tonero

15:30-15:45 Exploring neutrino long-range interactions in the cosmos

Speaker
Ivan Esteban

15:45-16:00
Transient Sources and the light curves of BSM-induced neutrino echoes in the optically thin limit

Speaker
Ali Kheirandish

16:00