

Session Program

24-29 Oct 2022

NuInt 2022

Neutrino CC and NC Scattering without Pion Production 1

Hoam Faculty House at Seoul National University, Seoul, KOREA, Convention Center
Seoul National University Hoam Faculty House 1 Gwanak-ro, Gwanak-Gu, Seoul, Korea

Wednesday 26 October

09:00

Neutrino CC and NC Scattering without Pion Production 1

Session |

Location: Hoam Faculty House at Seoul National University, Seoul, KOREA, Convention Center, Seoul National University Hoam Faculty House 1 Gwanak-ro, Gwanak-Gu, Seoul, Korea |

Convener: Prof. Rex Tayloe

09:00–09:25

Lepton-Hadron Correlations in QE-like Neutrino Scattering at MINERvA

Speaker

Deborah Appel Harris

09:25–09:45

Antineutrino-CH QE-Like Scattering at MINERvA: Two Views

Speaker

Andrew Olivier

09:45–10:10

Direct Measurement of Nuclear Effects in QE-like Neutrino Scattering at MINERvA

Speakers

Dr Jeffrey Kleykamp, Prof. Steven Manly

10:10–10:30

Combined neutrino and antineutrino CC cross section measurement on carbon with zero final state pions in the T2K near detector complex

Speaker

Dr Caspar Maria Schloesser

10:30–10:50

Measurements of inclusive CC muon neutrino scattering in MicroBooNE

Speaker

London Cooper-Troendle

10:50–11:10

First Measurement of Double-Differential CC $\nu\mu$ -Argon Scattering Cross Sections In Kinematic Imbalance Variables With The MicroBooNE Detector

Speaker

Afroditi Papadopoulou

11:10