

Summer Institute for Neutrino Theory 2017

Report of Contributions

Contribution ID: 0

Type: **not specified**

Models of Neutrino Masses and Mixing

Monday, July 24, 2017 10:30 AM (1 hour)

Presenter: CHEN, Mu-Chun (UC Irvine)

Contribution ID: 1

Type: **not specified**

Double Bangs from Heavy Neutrinos in IceCube.

Monday, July 24, 2017 3:30 PM (30 minutes)

Primary author: MARTINEZ, Ivan (IFT Madrid)

Presenter: MARTINEZ, Ivan (IFT Madrid)

Contribution ID: 2

Type: **not specified**

Neutrino Masses and Leptonic CP Violation

Tuesday, July 25, 2017 3:30 PM (1 hour)

Presenter: CHEN, Mu-Chun (UC Irvine)

Contribution ID: 3

Type: **not specified**

Nonstandard interactions at neutrino oscillation experiments

Thursday, July 27, 2017 3:30 PM (1 hour)

Presenter: LIAO, Jiajun

Contribution ID: 4

Type: **not specified**

Matter-neutrino Resonance Matter-neutrino resonance transitions above a neutron star merger remnant.

Friday, July 28, 2017 3:30 PM (30 minutes)

Presenter: ZHU, Yongling (North Carolina State University)

Contribution ID: 5

Type: **not specified**

Atmospheric neutrinos

Tuesday, July 25, 2017 10:30 AM (1 hour)

Presenter: MOCIOIU, Irina (Penn State)

Contribution ID: 6

Type: **not specified**

Sterile Neutrinos

Friday, July 28, 2017 10:30 AM (1 hour)

Presenter: HUBER, Patrick (VT)

Contribution ID: 7

Type: **not specified**

Collective neutrino oscillations

Wednesday, July 26, 2017 10:30 AM (1 hour)

Presenter: BALANTEKIN, Baha (UW Madison)

Contribution ID: 8

Type: **not specified**

Charged lepton flavor violation

Thursday, July 27, 2017 10:30 AM (1 hour)

Presenter: DE GOUVEA, Andre (Northwestern U.)

Contribution ID: 9

Type: **not specified**

GR Effects on Supernova Neutrino Transformations

Friday, July 28, 2017 4:00 PM (30 minutes)

Presenter: YANG, Yue (North Carolina State University)

Contribution ID: **10**

Type: **not specified**

Future neutrino theory initiatives

Thursday, July 27, 2017 2:00 PM (1 hour)