

PROGRAM

22nd (Chair: T. Kobayashi)

10:30-11:00 K.Choi(IBS)

“Constraints on relaxation parameters”

11:00-11:30 K.Kaneta(IBS)

“Right-handed neutrino dark matter under the B-L gauge interaction”

11:30-12:00 J.E.Kim(Kyung Hee U.)

“Type-II leptogenesis”

23rd (Chair: K. Choi)

10:00-10:30 H.D.Kim.(SNU)

“Naturalness and cosmology”

10:30-11:00 H.Abe(Waseda U.)

“Wavefunction localization and particle physics”

11:00-11:30 T.Higaki(Keio U.)

“Inflation through hidden Yukawa couplings in the extra dimension”

14:00-17:00 Student session

24th (Chair: K. S. Jeong)

10:00-10:30 K.Y.Choi(CNU)

“Dark matter in the early Universe”

10:30-11:00 K.Bae(IBS)

“Precision Measurements of Higgs/Higgsinos”

11:00-11:30 K.Sumita(Waseda U.)

“A new class of SUSY vacua on magnetized orbifolds”

11:30-12:00 K.Kadota(IBS)

“Exploring light dark matter”

18:00 Banquet at JR Tower Hotel Nikko Sapporo

25th (Chair: K. Y. Choi)

10:00-10:30 F.Takahashi(Tohoku U.)

“Sneutrino inflation”

10:30-11:00 K.S.Jeong(PNU)

“Aligned QCD Axion”

11:00-11:30 T.Sekiguchi(IBS)

“Understanding the scaling behavior of axion cosmic strings”

11:30-12:00 H.Otsuka(Waseda U.)

“Axion decay constants at special points in type II superstring theory”

26th (Chair: O. Seto)

10:00-10:30 T.Kobayashi(HU)

“Towards Theory of Everything”

10:30-12:00 Free discussions (speakers, who would like to talk more)

23th afternoon student session

(Chair: T. Tatsuishi)

13:30-13:45 S.Yun(KAIST)

“flavor constraints on axion-like-particle”

13:45-14:00 R.Yokokura(Keio U.)

“Abelian tensor hierarchy in 4D N=1 conformal superspace”

14:00-14:15 S.Aoki(Waseda U.)

“DBI action of real linear superfield in 4D N=1 conformal supergravity”

14:15-14:30 H.Kim (KAIST)

“aligned natural inflation with modulations”

14:30-14:45 A.Oikawa(Waseda U.)

“New potentials for axion inflation in Calabi-Yau compactification”

14:45-15:00 N.Omoto(HU)

“Small-Field axion inflation”

Coffee break

(Chair: N. Omoto)

15:30-15:45 D.Chway (SNU)

“Search for electromagnetic and strong charged particles in di-photon channel”

15:45-16:00 J.Kawamura(Waseda U.)

“Constraints on non-universal gaugino mass scenario
Using the latest LHC data”

16:00-16:15 Y.Tatsuta(Waseda U.)

“Testabilities of Occam’s razor approaches in lepton mass matrices”

16:15-16:30 Y.Takano(HU)

“Flavor structure from SO(32) heterotic string theory”

16:30-16:45 T.Tatsuishi(HU)

“Moduli stabilization for realistic SO(32) heterotic string models”

16:45-17:00 S.Nagamoto(HU)

“Modular symmetry in magnetized/intersecting D-brane models”