

Program of the 19th Regular Meeting, the New Higgs Working Group  
(Ver. 2, 12. October 2016)

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**15. October (Sat.)**

12:00 - 13:00 Registration

(Chair : Mitsuru Kakizaki)

13:00 - 13:30 Shinya Kanemura ( Toyama ) Introduction

13:30 - 14:30 Koji Nakamura ( KEK ) Latest result at the LHC

14:30 - 15:30 Discussions about LHC Run II results

15:30 - 16:00 BREAK

(Chair : Mayumi Aoki)

16:00 - 16:30 Hiroaki Sugiyama ( Toyama ) Radiative neutrino mass models and lepton flavor violating processes

16:30 - 17:00 Yuya Yamaguchi ( Hokkaido ) Testability of the inverse seesaw model

17:00 - 17:30 BREAK

(Chair Hiroaki Sugiyama)

17:30 - 18:00 Shinya Matsuzaki ( Nagoya ) Standard-Model Skyrmion Dark Matter

18:00 - 18:30 Katsuya Hashino ( Toyama ) Gravitational waves and Higgs boson couplings for exploring first order phase transition in the model with a singlet scalar field

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**BANQUET**

19:00 - 21:00 DINNER University Cafeteria

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**16. October (Sun.)**

(Chair : Koji Tsumura)

9:00 - 9:30 Keisuke Fujii ( KEK ) ILC status

9:30 - 10:00 Tomohiro Abe ( Nagoya ) Emergent two-Higgs doublet models (con't)

10:00 - 10:30 Kodai Sakurai ( Toyama ) TBA

10:30 - 11:00 BREAK PHOTO

(Chair : Kinya Oda)

11:00 - 11:30 Yohei Ema ( Tokyo ) Violent Preheating in Inflation with Nonminimal Coupling

11:30 - 12:00 Yukari Nakanishi ( Osaka ) Meaning of prescriptions I and II in Higgs inflation

12:00 - 12:30 Daiki Yasuhara ( Kyoto ) The reheating era leptogenesis in type-I/radiative seesaw mechanisms

12:30 - 14:00 LUNCH (Bento)

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(Chair :)

14:00 - Discussion

1. Informal Talks
2. Status Report of the Document
3. Preparation for HPNP2017

17:00 Adjourn

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