

**3rd RISE Collaboration
Meeting: NonMinimalHiggs
Report of Contributions**

Contribution ID: 1

Type: **not specified**

Toyama node

Tuesday, 7 March 2017 09:30 (10 minutes)

Presenter: KANEMURA, Shinya

Contribution ID: 3

Type: **not specified**

Synergy between measurements of the gravitational wave and the triple Higgs coupling

Tuesday, 7 March 2017 09:40 (25 minutes)

Presenter: HASHINO, Katsuya

Contribution ID: 5

Type: **not specified**

Neutrino mass models and lepton flavor violating decays of the Higgs boson

Tuesday, 7 March 2017 10:30 (25 minutes)

Presenter: SUGIYAMA, Hiroaki

Contribution ID: 6

Type: **not specified**

A new Dirac neutrino mass model with dark matter and electroweak baryogenesis

Tuesday, 7 March 2017 10:05 (25 minutes)

Presenter: SAKURAI, Kodai

Contribution ID: 7

Type: **not specified**

H-COUP: A Tool for Precise Calculation of the Higgs Boson Couplings

Tuesday, 7 March 2017 10:55 (25 minutes)

Presenter: YAGYU, Kei

Contribution ID: 8

Type: **not specified**

Welcome

Monday, 6 March 2017 14:00 (20 minutes)

Presenter: MORETTI, Stefano (STFC - Rutherford Appleton Lab. (GB))

Contribution ID: 9

Type: **not specified**

Gauge independent renormalization of the 2HDM

Tuesday, 7 March 2017 12:20 (25 minutes)

Presenter: SANTOS, Rui (ISEL)

Contribution ID: **10**

Type: **not specified**

Naturalness and Dark Matter in the BLSSM

Monday, 6 March 2017 14:45 (25 minutes)

Presenter: KING, Simon (University of Southampton)

Contribution ID: 11

Type: **not specified**

U(1)' models at the LHC

Monday, 6 March 2017 14:20 (25 minutes)

Presenter: DELLE ROSE, Luigi (Rutherford Appleton Lab and University of Southampton)

Contribution ID: 12

Type: **not specified**

Varying couplings from scalar fields

Monday, 6 March 2017 16:35 (25 minutes)

Presenter: ENBERG, Rikard (Uppsala University)

Contribution ID: 14

Type: **not specified**

Enhanced charged Higgs production through W-Higgs fusion

Monday, 6 March 2017 15:35 (25 minutes)

Presenter: ARHRIB, Abdesslam (AbdelMalek Essaadi university)

Contribution ID: 15

Type: **not specified**

The High scale flavor-aligned 2HDM

Monday, 6 March 2017 16:10 (25 minutes)

Presenter: HABER, Howard (Santa Cruz Institute for Particle Physics (SCIPP))

Contribution ID: **16**

Type: **not specified**

CP violating dark matter

Monday, 6 March 2017 15:10 (25 minutes)

Presenter: KEUS, Venus (University of Helsinki)

Contribution ID: 17

Type: **not specified**

Some thoughts on properly constraining multi-Higgs models

Tuesday, 7 March 2017 12:45 (25 minutes)

Presenter: KRAML, Sabine (Centre National de la Recherche Scientifique (FR))

Contribution ID: **18**

Type: **not specified**

Dark matter characterization at the LHC

Monday, 6 March 2017 17:00 (25 minutes)

Presenter: Dr MAWATARI, Kentarou (LPSC Grenoble)

Contribution ID: 19

Type: **not specified**

Multiple point principle in (non-super) superstring, and Higgs inflation

Tuesday, 7 March 2017 11:55 (25 minutes)

Presenter: ODA, Kin-ya (Osaka University)

Contribution ID: 20

Type: **not specified**

Dark matter pearls

Tuesday, 7 March 2017 11:30 (25 minutes)

Presenter: NIELSEN, Holger (University of Copenhagen-Unknown-Unknown)

Contribution ID: 21

Type: **not specified**

Heavy Quark(s) Flavored Scalar Dark Matter with a Vector-like Fermion Mediator

Monday, 6 March 2017 17:25 (25 minutes)

Presenter: WU, Peiwen (Korea Institute for Advanced Study (KIAS))