

**The 37th General Meeting of
ILC Physics Subgroup**

Report of Contributions

Contribution ID: 3

Type: **not specified**

Tools for ILC cross section database

Saturday, 21 June 2014 14:45 (15 minutes)

Presenter: Dr CALANCHA PAREDES, Constantino (ILC (KEK))

Contribution ID: 6

Type: **not specified**

2HDM searches at the ILC in the four top-quarks process

Saturday, 21 June 2014 13:15 (20 minutes)

Presenter: Dr YOKOYA, Hiroshi (University of Toyama)

Contribution ID: 7

Type: **not specified**

Higgs branching ratios study using $H \rightarrow \tau \tau$

Saturday, 21 June 2014 11:25 (15 minutes)

Presenter: KAWADA, Shin-ichi (Hiroshima University)

Contribution ID: **8**

Type: **not specified**

Top-Yukawa coupling study at 500 GeV

Saturday, 21 June 2014 11:40 (15 minutes)

Presenter: SUDO, Yuji (Kyushu University)

Contribution ID: 9

Type: **not specified**

Opening Remarks

Saturday, 21 June 2014 10:30 (10 minutes)

Presenter: FUJII, Keisuke (IPNS, KEK)

Contribution ID: **10**

Type: **not specified**

Higgs recoil mass study using $Z \rightarrow ll$

Saturday, 21 June 2014 10:55 (15 minutes)

Presenter: WATANUKI, Shun (Tohoku University)

Contribution ID: 11

Type: **not specified**

General Particle ID study and its application

Saturday, 21 June 2014 15:00 (15 minutes)

Presenter: Dr KURATA, Masakazu (The University of Tokyo)

Contribution ID: 12

Type: **not specified**

Radiative corrections to Higgs coupling constants in two Higgs doublet models

Saturday, 21 June 2014 13:35 (20 minutes)

Presenter: Ms KIKUCHI, Mariko (University of Toyama)

Contribution ID: 13

Type: **not specified**

The 125 GeV Higgs boson decay $h^0 \rightarrow c \bar{c}$ at full one-loop level in the Minimal Supersymmetric Standard Model with nonminimal Quark Flavor Violation

Saturday, 21 June 2014 13:55 (20 minutes)

Presenter: HIDAKA, Keisho (Tokyo Gakugei University)

Contribution ID: 14

Type: **not specified**

Higgs recoil mass study from p.o.v of ECAL options

Saturday, 21 June 2014 11:10 (15 minutes)

Presenter: OGAWA, Tomohisa (Shinshu University)

Contribution ID: 15

Type: **not specified**

Neutrino mass, dark matter and baryogenesis from the supersymmetric gauge theory with confinement

Saturday, 21 June 2014 14:15 (20 minutes)

Presenter: MACHIDA, Naoki (University of Toyama)

Contribution ID: 16

Type: **not specified**

Physics Case for the ILC: Post-LHC8

Saturday, 21 June 2014 15:15 (30 minutes)

Presenters: FUJII, Keisuke (IPNS, KEK); TANABE, Tomohiko (The University of Tokyo)

Contribution ID: 17

Type: **not specified**

vvH, H->jj

Saturday, 21 June 2014 10:40 (15 minutes)

Presenter: Mr DREWS, Christian (Tohoku University)