

ILC & more: a miniworkshop for the INFN and International community

Report of Contributions

Contribution ID: 0

Type: **not specified**

Higgs & Beyond (Now & Then) - part 1

Thursday, 16 May 2013 14:15 (40 minutes)

Presenter: Prof. BATTAGLIA, Marco

Session Classification: Physics Issues

Contribution ID: 1

Type: **not specified**

Higgs & Beyond (Now & Then) - part 2

Thursday, 16 May 2013 14:55 (40 minutes)

Presenter: Prof. DESCH, Klaus

Session Classification: Physics Issues

Contribution ID: 3

Type: **not specified**

The Physics reach of a muon collider

Thursday, 16 May 2013 15:35 (30 minutes)

Presenter: Prof. EICHTEN, Estia J. (FNAL)

Session Classification: Physics Issues

Contribution ID: 4

Type: **not specified**

The ILC: Status & Perspectives

Thursday, 16 May 2013 16:45 (40 minutes)

Presenter: Prof. YAMAMOTO, Hitoshi

Session Classification: Accelerators & Facilities

Contribution ID: 5

Type: **not specified**

Muon Colliders: state of the art & perspectives

Thursday, 16 May 2013 18:05 (40 minutes)

Presenter: Dr KIRK, Harold

Session Classification: Accelerators & Facilities

Contribution ID: 6

Type: **not specified**

Gamma-Gamma Colliders: Status & Perspectives

Thursday, 16 May 2013 17:25 (40 minutes)

Presenter: Prof. TELNOV, Valery

Session Classification: Accelerators & Facilities

Contribution ID: 7

Type: **not specified**

The CLIC detector and physics study

Friday, 17 May 2013 09:50 (25 minutes)

Presenter: ROLOFF, Philipp

Session Classification: ILC & Mu-collider detector concepts + ongoing detector R&D's for CLIC

Contribution ID: 8

Type: **not specified**

The ILD Detector Concept

Friday, 17 May 2013 09:00 (25 minutes)

Presenter: Prof. GRAHAM, Wilson

Session Classification: ILC & Mu-collider detector concepts + ongoing detector R&D's for CLIC

Contribution ID: 9

Type: **not specified**

The SiD detector concept

Friday, 17 May 2013 09:25 (25 minutes)

Presenter: Prof. LIPTON, Ron

Session Classification: ILC & Mu-collider detector concepts + ongoing detector R&D's for CLIC

Contribution ID: **10**

Type: **not specified**

Vertex detector performance & technology for an experiment at the ILC

Friday, 17 May 2013 11:00 (25 minutes)

Presenter: Prof. WINTER, Marc

Session Classification: Vertexing & tracking

Contribution ID: 11

Type: **not specified**

TPC tracking in the ILD detector concept

Friday, 17 May 2013 11:45 (25 minutes)

Presenter: Dr MUENNICH, Astrid

Session Classification: Vertexing & tracking

Contribution ID: 13

Type: **not specified**

E.m. & hadron calorimetry in CALICE

Friday, 17 May 2013 14:00 (30 minutes)

Presenter: Dr FELIX, Sefkow

Session Classification: Calorimetry

Contribution ID: 14

Type: **not specified**

Dual-readout calorimetry in ILC detectors (it's not too late)

Friday, 17 May 2013 15:00 (30 minutes)

Presenter: Prof. HAUPTMAN, John

Session Classification: Calorimetry

Contribution ID: 15

Type: **not specified**

Dual-readout calorimetry - excellent measurement precision for ALL particles, and NO calibration issues

Friday, 17 May 2013 14:30 (30 minutes)

Presenter: Prof. WIGMANS, Richard

Session Classification: Calorimetry

Contribution ID: 16

Type: **not specified**

“Higgs” Factory at the Greek-Turkish Border

Thursday, 16 May 2013 19:05 (20 minutes)

Presenter: Prof. GAZIS, Evangelos

Session Classification: Accelerators & Facilities

Contribution ID: 17

Type: **not specified**

Experience with the CMS tracker

Friday, 17 May 2013 11:25 (20 minutes)

Presenter: Dr DEMARIA, Lino

Session Classification: Vertexing & tracking

Contribution ID: **18**

Type: **not specified**

Final Remarks

Presenter: Prof. FUSTER, Juan

Contribution ID: **19**

Type: **not specified**

The CLIC accelerator project

Thursday, 16 May 2013 18:45 (20 minutes)

Presenter: Dr LUCIE, Linssen

Session Classification: Accelerators & Facilities

Contribution ID: 20

Type: **not specified**

A detector concept for an experiment at the muon collider

Friday, 17 May 2013 10:15 (20 minutes)

Presenter: Dr RON, Lipton

Session Classification: ILC & Mu-collider detector concepts + ongoing detector R&D's for CLIC

Contribution ID: 21

Type: **not specified**

Advanced triggering technologies

Friday, 17 May 2013 12:10 (15 minutes)

Presenter: Dr MARCO, Locatelli

Session Classification: Vertexing & tracking