ILC Vertex Workshop

Report of Contributions

https://agenda.linearcollider.org/e/2564

Contribution ID: **0** Type: **not specified**

The ATLAS pixel vertex detector

Thursday, 24 April 2008 09:00 (45 minutes)

Primary author: Dr ANDREAZZA, Attilio

Presenter: Dr ANDREAZZA, Attilio

Session Classification: Round table discussion

Contribution ID: **1** Type: **not specified**

Integration and mechanics issue of the ATLAS pixel detector

Thursday, 24 April 2008 09:45 (45 minutes)

Presenter: Dr DANILO, Giugni

Session Classification: Round table discussion

Contribution ID: **2** Type: **not specified**

Mimosa development

Wednesday, 23 April 2008 09:00 (45 minutes)

Presenter: Prof. MARC, Winter

Session Classification: Sensor R&D / 1

Contribution ID: **3** Type: **not specified**

CMOS pixel detector in triple well technologies

Wednesday, 23 April 2008 09:45 (45 minutes)

Presenter: Prof. RE, Valerio

Session Classification: Sensor R&D / 1

Contribution ID: **4** Type: **not specified**

On pixel sparsification architecture in 130 nm STm technology

Wednesday, 23 April 2008 10:30 (30 minutes)

Presenter: Dr SPIRITI, Eleuterio (INFN)

Session Classification: Sensor R&D / 1

Contribution ID: **5** Type: **not specified**

DEPFET status

Wednesday, 23 April 2008 11:20 (30 minutes)

Presenter: Dr ANDRICEK, Laci

Session Classification: Sensor R&D / 2

Contribution ID: **6** Type: **not specified**

Steering and Readout Chips for DEPFET Sensor Matrices

Wednesday, 23 April 2008 11:50 (25 minutes)

Presenter: Dr KREIDL, Chris

Session Classification: Sensor R&D / 2

Contribution ID: **7** Type: **not specified**

LCFI status report

Wednesday, 23 April 2008 12:15 (45 minutes)

Presenter: Dr NOMEROTSKI, Andrei

Session Classification: Sensor R&D / 2

Contribution ID: **8** Type: **not specified**

3D technology issues and on-going developments at FNAL

Wednesday, 23 April 2008 14:00 (45 minutes)

Presenter: Dr YAREMA, Ray

Session Classification: Sensor R&D / 3

Contribution ID: **9** Type: **not specified**

Discussion

Wednesday, 23 April 2008 14:45 (45 minutes)

Session Classification: Sensor R&D / 3

Contribution ID: **10** Type: **not specified**

EUDET beam telescope

Tuesday, 22 April 2008 11:30 (30 minutes)

Presenter: Dr BULGHERONI, Antonio

Session Classification: Infrastructure for sensor qualification

Contribution ID: **11** Type: **not specified**

Beamstrahlung rejection in the ILC VXD

Tuesday, 22 April 2008 10:30 (30 minutes)

Presenter: Dr MACZEWSKI, Lukasz

Session Classification: Benchmarking the Vertex Detector

Contribution ID: **12** Type: **not specified**

EUVIF: the vertical integration facility

Tuesday, 22 April 2008 12:00 (30 minutes)

Presenter: Dr GREGOR, Ingrid Maria

Session Classification: Infrastructure for sensor qualification

Contribution ID: **13** Type: **not specified**

Integration issues for a vertex detector at the ILC

Tuesday, 22 April 2008 15:30 (1 hour)

Presenter: Dr COOPER, Bill

Session Classification: Integration, mechanics and DAQ

Contribution ID: **14** Type: **not specified**

EUDRB: a data reduction acquisition board

Tuesday, 22 April 2008 16:30 (30 minutes)

Presenter: Dr COTTA RAMUSINO, Angelo

Session Classification: Integration, mechanics and DAQ

Contribution ID: **15** Type: **not specified**

The ILC vertex review at Fermilab: what next?

Tuesday, 22 April 2008 09:15 (45 minutes)

Primary author: Prof. DAMERELL, Chris

Presenter: Prof. DAMERELL, Chris

Session Classification: Benchmarking the Vertex Detector

Contribution ID: **16** Type: **not specified**

Vertexing at the ILD

Tuesday, 22 April 2008 14:00 (30 minutes)

Presenter: Prof. WINTER, Marc

Session Classification: Overview on the vertex detector layout in ILD and SiD

Contribution ID: **17** Type: **not specified**

Vertexing at SiD

Tuesday, 22 April 2008 14:30 (30 minutes)

Presenter: Dr NOMEROTSKI, Andrei

Session Classification: Overview on the vertex detector layout in ILD and SiD

Contribution ID: **19** Type: **not specified**

ILD detector optimization

Tuesday, 22 April 2008 10:00 (30 minutes)

Presenter: Dr LUCACI-TIMOCE, Angela (FLC, CALICE, DESY)

Session Classification: Benchmarking the Vertex Detector