

SILC meeting

Report of Contributions

Contribution ID: **1**

Type: **not specified**

CMS Experience

Saturday 19 November 2005 09:00 (25 minutes)

Author: GABRIELLA PAZTOR (CERN)

Presenter: GABRIELLA PAZTOR (CERN)

Session Classification: What are we learning from:

Contribution ID: 2

Type: **not specified**

ATLAS Experience

Saturday 19 November 2005 09:25 (25 minutes)

Author: SALVADOR MARTI (IFIC Valencia)

Presenter: SALVADOR MARTI (IFIC Valencia)

Session Classification: What are we learning from:

Contribution ID: 3

Type: **not specified**

Where do we go from there: SiLC and its main issues

Saturday 19 November 2005 09:50 (10 minutes)

Author: AURORE SAVOY-NAVARRO

Presenter: AURORE SAVOY-NAVARRO

Session Classification: What are we learning from:

Contribution ID: 4

Type: **not specified**

Quality Assurance of Silicon Strip Detectors and Process Monitoring

Saturday 19 November 2005 10:40 (20 minutes)

Author: THOMAS BERGAUER (HEPHY Vienna)

Presenter: THOMAS BERGAUER (HEPHY Vienna)

Session Classification: R&D on sensors

Contribution ID: 5

Type: **not specified**

New Silicon Sensor Developments

Saturday 19 November 2005 10:00 (20 minutes)

Author: STEVE WORM (RAL)

Presenter: STEVE WORM (RAL)

Session Classification: R&D on sensors

Contribution ID: 6

Type: **not specified**

Detector technology R&D @Silicon Lab of SINP MSU

Saturday 19 November 2005 10:20 (20 minutes)

Author: MICHAEL MERKIN (Moscow State U.)

Presenter: MICHAEL MERKIN (Moscow State U.)

Session Classification: R&D on sensors

Contribution ID: 7

Type: **not specified**

The Si Tracker in a Large Detector

Saturday 19 November 2005 14:00 (20 minutes)

Author: H. YAMAMOTO FOR THE KOREAN SILICON GROUP

Presenter: H. YAMAMOTO FOR THE KOREAN SILICON GROUP

Session Classification: R&D on Mechanics

Contribution ID: 8

Type: **not specified**

The Si Tracker in the SiD concept

Saturday 19 November 2005 14:20 (20 minutes)

Author: BILL COOPER (FNAL)

Presenter: BILL COOPER (FNAL)

Session Classification: R&D on Mechanics

Contribution ID: 9

Type: **not specified**

Thermo-mechanical studies: the cooling issues

Saturday 19 November 2005 14:40 (20 minutes)

Author: AURORE SAVOY-NAVARRO

Presenter: AURORE SAVOY-NAVARRO

Session Classification: R&D on Mechanics

Contribution ID: **10**

Type: **not specified**

Frequency Scanned Interferometer for ILC Tracker Alignment

Saturday 19 November 2005 15:00 (30 minutes)

Author: CELSO MARTINEZ-RIVERO (IFCA CSIC-UC)

Presenter: CELSO MARTINEZ-RIVERO (IFCA CSIC-UC)

Session Classification: R&D on Mechanics

Contribution ID: 11

Type: **not specified**

(Very) Deep Sub-Micron CMOS frontend Chips

Saturday 19 November 2005 11:20 (30 minutes)

Author: JEAN-FRANCOIS GENAT (LPNHE Paris)

Presenter: JEAN-FRANCOIS GENAT (LPNHE Paris)

Session Classification: R&D on Electronics

Contribution ID: 12

Type: **not specified**

Pitch adapters, packaging, cabling: new techs

Saturday 19 November 2005 12:30 (30 minutes)

Author: MANUEL LOZANO (CNM Barcelona)

Presenter: MANUEL LOZANO (CNM Barcelona)

Session Classification: R&D on Electronics

Contribution ID: **13**

Type: **not specified**

ILC Trigger & DAQ issues

Saturday 19 November 2005 11:50 (20 minutes)

Author: PATRICK LE DU (CEA Saclay)

Presenter: PATRICK LE DU (CEA Saclay)

Session Classification: R&D on Electronics

Contribution ID: **14**

Type: **not specified**

Test benches/Test beams

Saturday 19 November 2005 16:40 (30 minutes)

Author: ZDENEK DOLEZAL (Charles U. Prague)

Presenter: ZDENEK DOLEZAL (Charles U. Prague)

Session Classification: Simulation and Test beams

Contribution ID: 15

Type: **not specified**

First Performance studies of jet rejection using a pixel based detector

Saturday 19 November 2005 16:00 (20 minutes)

Author: MARCO DE MATTIA (INFN & U. Padova)

Presenter: MARCO DE MATTIA (INFN & U. Padova)

Session Classification: Simulation and Test beams

Contribution ID: 16

Type: **not specified**

General discussion on full simulation issues GEANT4 based

Saturday 19 November 2005 16:20 (20 minutes)

Author: AURORE SAVOY-NAVARRO

Presenter: AURORE SAVOY-NAVARRO

Session Classification: Simulation and Test beams