

SiW Ecal Meeting and (EUDET) Electronics

Report of Contributions

Contribution ID: 0

Type: **not specified**

SiW Ecal - Mid-2009 status and perspectives

Monday, 8 June 2009 10:00 (15 minutes)

Presenter: POESCHL, Roman

Session Classification: Introduction to the Meeting

Contribution ID: 1

Type: **not specified**

SiW Ecal EUDET Module - Construction of Demonstrator

Monday, 8 June 2009 14:00 (15 minutes)

Presenter: POESCHL, Roman

Session Classification: EUDET Prototype

Contribution ID: 2

Type: **not specified**

Demonstrator - Results of thermal tests

Monday, 8 June 2009 14:35 (20 minutes)

Presenters: GRONDIN, Denis Pierre; GIRAUD, Julien Rene (Laboratoire de Physique Subatomique et de Cosmologie (LPSC)-Univ)

Session Classification: EUDET Prototype

Contribution ID: 3

Type: **not specified**

Mechanical structures - Metrology and more

Monday, 8 June 2009 14:15 (20 minutes)

Presenter: FROTIN, Mickael (LLR - Ecole polytechnique- CNRS/IN2P3)

Session Classification: EUDET Prototype

Contribution ID: 4

Type: **not specified**

Status of Si Wafers and HV Kapton

Monday, 8 June 2009 15:15 (20 minutes)

Presenters: CORNEBISE, Patrick (Lab. de l'Accelérateur Lineaire (IN2P3) (LAL)-Universite de Paris); Dr CORNAT, Remi Jean Noel (CNRS/IN2P3/Laboratoire Leprince-Ringuet (LLR))

Session Classification: EUDET Prototype

Contribution ID: 5

Type: **not specified**

Electronics Tests in June/July 2009

Monday, 8 June 2009 15:50 (20 minutes)

Presenter: Mr CALLIER, Stéphane (LAL - Service Electronique / OMEGA)

Session Classification: EUDET Prototype

Contribution ID: 7

Type: **not specified**

Thermal drain and plans for module assembly

Monday, 8 June 2009 14:55 (20 minutes)

Presenter: Mr BONIS, Julien (LAL/IN2P3/CNRS)

Session Classification: EUDET Prototype

Contribution ID: 8

Type: **not specified**

Status of DIF, DAQ for SiW Ecal

Monday, 8 June 2009 16:10 (20 minutes)

Presenter: HOMMELS, Bart (University of Cambridge)

Session Classification: EUDET Prototype

Contribution ID: 9

Type: **not specified**

Options and Plans for 2009/10

Monday, 8 June 2009 16:30 (20 minutes)

Presenter: JEANS, Daniel (Ecole Polytechnique)

Session Classification: EUDET Prototype

Contribution ID: **10**

Type: **not specified**

Discussion on strategy for SiW Ecal

Monday, 8 June 2009 16:50 (40 minutes)

In view of the recent LOI, the upcoming Calice TB and the fact that we will have a 'new' prototype by the middle of 2010 we should agree on how to proceed.

Presenter: ALL, MODERATED BY DANIEL JEANS AND R.P.

Session Classification: EUDET Prototype

Contribution ID: 12

Type: **not specified**

Discussion

Tuesday, 9 June 2009 15:30 (30 minutes)

Presenter: ALL

Contribution ID: 13

Type: **not specified**

DAQ software

Tuesday, 9 June 2009 09:40 (20 minutes)

Presenter: BARTSCH, Valeria (University College London)

Contribution ID: 14

Type: **not specified**

EUDET module - Status AHCAL electronics

Tuesday, 9 June 2009 11:00 (15 minutes)

Presenter: Mr REINECKE, Mathias (DESY)

Contribution ID: 15

Type: **not specified**

AHCAL DIF Status and Outlook

Tuesday, 9 June 2009 11:15 (15 minutes)

Presenter: Mr REINECKE, Mathias (DESY)

Contribution ID: 16

Type: **not specified**

Study of pion showers in the ECAL

Monday, 8 June 2009 11:10 (20 minutes)

Presenter: Mr GOTO, Takuma (University of Cambridge)

Session Classification: Data Analysis

Contribution ID: 17

Type: **not specified**

Comments on transverse e/m shower profile

Monday, 8 June 2009 10:55 (15 minutes)

Presenter: WARD, David (High Energy Physics Group, Cavendish Laboratory)

Session Classification: Data Analysis

Contribution ID: **18**

Type: **not specified**

Angular and Position resolution in the ECAL

Monday, 8 June 2009 10:15 (20 minutes)

Presenter: Dr FAUCCI GIANNELLI, Michele (LAL Orsay)

Session Classification: Data Analysis

Contribution ID: 19

Type: **not specified**

Update on hadronic interactions in the SiW ECAL (with FNAL'08 data)

Monday, 8 June 2009 11:30 (20 minutes)

Presenter: Mr DOUBLET, Philippe (LAL)

Session Classification: Data Analysis

Contribution ID: **20**

Type: **not specified**

ECAL analysis (2007)

Monday, 8 June 2009 10:35 (20 minutes)

Presenter: JEANS, Daniel (Ecole Polytechnique)

Session Classification: Data Analysis

Contribution ID: **21**

Type: **not specified**

ECAL DIF firmware

Tuesday, 9 June 2009 11:30 (15 minutes)

Presenter: Dr CORNAT, Remi Jean Noel (CNRS/IN2P3/Laboratoire Leprince-Ringuet (LLR))

Contribution ID: 22

Type: **not specified**

Status of the DCC board

Tuesday, 9 June 2009 11:45 (15 minutes)

Presenters: Mr GASTALDI, Franck (CNRS/IN2P3/LLR Polytechnique); Dr CORNAT, Remi Jean Noel (CNRS/IN2P3/Laboratoire Leprince-Ringuet (LLR))

Contribution ID: 23

Type: **not specified**

ASU/FEV7 test bench at LLR

Tuesday, 9 June 2009 12:00 (15 minutes)

Presenter: Dr CORNAT, Remi Jean Noel (CNRS/IN2P3/Laboratoire Leprince-Ringuet (LLR))

Contribution ID: 24

Type: **not specified**

Minutes of "strategy for ECAL" discussion

Tuesday, 9 June 2009 12:15 (15 minutes)

Presenter: Dr CORNAT, Remi Jean Noel (CNRS/IN2P3/Laboratoire Leprince-Ringuet (LLR))

Contribution ID: 25

Type: **not specified**

DAQ system and hardware overview

Tuesday, 9 June 2009 09:00 (20 minutes)

Presenter: Dr WING, Matthew (UCL)

Contribution ID: 26

Type: **not specified**

DAQ system demonstrations

Tuesday, 9 June 2009 10:00 (20 minutes)

Contribution ID: 27

Type: **not specified**

Calibration issues for ILD : AHCAL

Monday, 8 June 2009 11:50 (15 minutes)

Presenter: GARUTTI, Erika (Deutsches Elektronen Synchrotron (DESY))

Session Classification: Data Analysis

Contribution ID: 28

Type: **not specified**

Calibration issues for ILD : SDHCAL

Monday, 8 June 2009 12:05 (15 minutes)

Presenter: Mr LAKTINEH, imad (IPNL)

Session Classification: Data Analysis

Contribution ID: 29

Type: **not specified**

Calibration issues for ILD : SiW ECAL

Monday, 8 June 2009 12:20 (15 minutes)

Presenter: TBA

Session Classification: Data Analysis

Contribution ID: **30**

Type: **not specified**

Calibration issues for ILD : ScW ECAL

Monday, 8 June 2009 12:35 (10 minutes)

Presenter: TBA

Session Classification: Data Analysis

Contribution ID: **31**

Type: **not specified**

Skiroc2 digital

Tuesday, 9 June 2009 10:40 (20 minutes)

Presenter: FREDERIC DULUCQ (OMEGA-LAL)

Contribution ID: **32**

Type: **not specified**

HaRDROC2 new measurement results

Tuesday, 9 June 2009 14:00 (20 minutes)

Presenter: NATHALIE SEGUIN-MOREAU

Contribution ID: **33**

Type: **not specified**

Slab interconnects

Tuesday, 9 June 2009 09:20 (20 minutes)

Presenter: GOODRICK, Maurice (Dept. of Physics, Cavendish Lab.-University of Cambridge-Unknown)