

EUDET Annual Meeting 2006

Report of Contributions

Contribution ID: 1

Type: **not specified**

Blabla

Some important blaba...

Presenter: MNICH, Joachim (Deutsches Elektronen Synchrotron (DESY))

Contribution ID: 2

Type: **not specified**

Still more blabla

Presenter: BLOW, Joe

Contribution ID: 4

Type: **not specified**

Introduction and Overview ILC software

Wednesday, October 18, 2006 2:00 PM (20 minutes)

Primary author: GAEDE, Frank (DESY)

Presenter: GAEDE, Frank (DESY)

Session Classification: Parallel Session Software & Computing

Contribution ID: 5

Type: **not specified**

Introductory Remarks

Wednesday, October 18, 2006 2:00 PM (10 minutes)

Presenter: HAAS, Tobias

Session Classification: Parallel Session JRA1

Contribution ID: 6

Type: **not specified**

Introduction

Thursday, October 19, 2006 9:00 AM (20 minutes)

Welcome and information by local organisers

Presenter: Dr MOSER, Hans-Guenther (Max-Planck-Institut fuer Physik)

Session Classification: Plenary Session 1

Contribution ID: 7

Type: **not specified**

Status of the ILC

Thursday, October 19, 2006 9:20 AM (30 minutes)

Invited talk

Presenter: Dr BUESSER, Karsten (DESY)

Session Classification: Plenary Session 1

Contribution ID: 8

Type: **not specified**

Management and TA report

Thursday, October 19, 2006 10:20 AM (30 minutes)

Presenter: MNICH, Joachim (Deutsches Elektronen Synchrotron (DESY))

Session Classification: Plenary Session 1

Contribution ID: 9

Type: **not specified**

Research Infrastructures in FP7

Thursday, October 19, 2006 9:50 AM (30 minutes)

Presenter: LARSEN, Gerburg

Session Classification: Plenary Session 1

Contribution ID: **10**

Type: **not specified**

NA2 Status Computing and Analysis

Friday, October 20, 2006 11:00 AM (30 minutes)

Presenter: GAEDE, Frank (DESY)

Session Classification: Plenary Session 5 NA2 and Summary

Contribution ID: **11**

Type: **not specified**

NA2 Status Web Information System

Friday, October 20, 2006 11:30 AM (20 minutes)

Presenter: BENHAMMOU, Yan (Tel Aviv University)

Session Classification: Plenary Session 5 NA2 and Summary

Contribution ID: 12

Type: **not specified**

NA2 Status VALSIM Task

Friday, October 20, 2006 11:50 AM (20 minutes)

Presenter: GRICHINE, Vladimir (P.N. Lebedev Institute of Physics (FIAN))

Session Classification: Plenary Session 5 NA2 and Summary

Contribution ID: 13

Type: **not specified**

Status MICELEC Task

Presenter: MARCHIORO, Alessandro (CERN)

Contribution ID: 14

Type: **not specified**

Magnet and Testbeam Infrastructure

Thursday, October 19, 2006 12:30 PM (30 minutes)

Presenter: HAAS, Tobias

Session Classification: Plenary Session 2 JRA1

Contribution ID: 15

Type: **not specified**

Telescope Sensors

Thursday, October 19, 2006 11:30 AM (30 minutes)

Presenters: WINTER, Marc (Institut de Recherches Subatomiques (IReS)); DULINSKI, Wojciech

Session Classification: Plenary Session 2 JRA1

Contribution ID: **16**

Type: **not specified**

DAQ and Trigger

Thursday, October 19, 2006 12:00 PM (30 minutes)

Presenter: CUSSANS, David (H.H. Wills Physics Laboratory - University of Bristol)

Session Classification: Plenary Session 2 JRA1

Contribution ID: 17

Type: **not specified**

JRA2 Status TPC

Thursday, October 19, 2006 2:30 PM (30 minutes)

Primary author: JONSSON, Leif (Lund University)

Presenter: JONSSON, Leif (Lund University)

Session Classification: Plenary Session 3 JRA2

Contribution ID: **18**

Type: **not specified**

JRA2 SiTPC: Design and preliminary results of the Timepix chip

Thursday, October 19, 2006 3:00 PM (15 minutes)

Primary author: LLOPART, Xavi (CERN)

Presenter: LLOPART, Xavi (CERN)

Session Classification: Plenary Session 3 JRA2

Contribution ID: **19**

Type: **not specified**

JRA2 Status SiTRA

Thursday, October 19, 2006 2:00 PM (30 minutes)

Presenter: SAVOY-NAVARRO, Aurore (LPNHE Paris)

Session Classification: Plenary Session 3 JRA2

Contribution ID: **20**

Type: **not specified**

JRA3 Status ECAL

Friday, October 20, 2006 9:00 AM (20 minutes)

Presenter: FLEURY, Julien

Session Classification: Plenary Session 4 JRA3

Contribution ID: 21

Type: **not specified**

JRA3 Status HCAL

Friday, October 20, 2006 9:20 AM (15 minutes)

Presenter: SEFKOW, Felix

Session Classification: Plenary Session 4 JRA3

Contribution ID: 22

Type: **not specified**

JRA3 Status VFCAL

Friday, October 20, 2006 9:35 AM (15 minutes)

Presenter: LOHMANN, Wolfgang

Session Classification: Plenary Session 4 JRA3

Contribution ID: 23

Type: **not specified**

JRA3 Status DAQ

Friday, October 20, 2006 10:10 AM (20 minutes)

Presenter: WARREN, Matthew

Session Classification: Plenary Session 4 JRA3

Contribution ID: 24

Type: **not specified**

EUDET Summary and Outlook

Friday, October 20, 2006 12:45 PM (15 minutes)

Presenter: MNICH, Joachim (Deutsches Elektronen Synchrotron (DESY))

Session Classification: Plenary Session 5 NA2 and Summary

Contribution ID: 25

Type: **not specified**

Report from ESAB

Friday, October 20, 2006 12:30 PM (15 minutes)

Presenter: ROLANDI, Gigi (CERN)

Session Classification: Plenary Session 5 NA2 and Summary

Contribution ID: 26

Type: **not specified**

Introduction

Wednesday, October 18, 2006 6:00 PM (10 minutes)

Presenter: JONSSON, Leif

Session Classification: Institution Board

Contribution ID: 27

Type: **not specified**

Information on Annual Report

Wednesday, October 18, 2006 6:10 PM (20 minutes)

Presenter: DAHLKE, Nina (DESY)

Session Classification: Institution Board

Contribution ID: 28

Type: **not specified**

Date and venue of Annual Meeting 2007

Wednesday, October 18, 2006 6:30 PM (20 minutes)

Session Classification: Institution Board

Contribution ID: 29

Type: **not specified**

AOB

Wednesday, October 18, 2006 6:50 PM (10 minutes)

Session Classification: Institution Board

Contribution ID: **30**

Type: **not specified**

Grid computing from a user's point of view

Wednesday, October 18, 2006 3:00 PM (20 minutes)

Presenter: Mr VOGEL, Adrian (DESY)

Session Classification: Parallel Session Software & Computing

Contribution ID: **31**

Type: **not specified**

Accessing 130nm CMOS technology for ILC

Thursday, October 19, 2006 4:00 PM (30 minutes)

Primary author: MARCHIORO, Alessandro (CERN)

Presenter: MARCHIORO, Alessandro (CERN)

Session Classification: Parallel Session Electronics

Contribution ID: **32**

Type: **not specified**

To be confirmed

Primary author: MUSA, Luciano (CERN)

Presenter: MUSA, Luciano (CERN)

Contribution ID: 33

Type: **not specified**

Silicon strips readout using Deep Sub-Micron CMOS technologies

Primary author: GENAT, Jean Francois

Presenter: GENAT, Jean Francois

Contribution ID: 34

Type: **not specified**

The Design of the TimePix chip

Thursday, October 19, 2006 5:30 PM (30 minutes)

Primary author: LLOPART, Xavier (CERN)

Presenter: LLOPART, Xavier (CERN)

Session Classification: Parallel Session Electronics

Contribution ID: 35

Type: **not specified**

Desktop DAQ and ALICE U2F readout card

Thursday, October 19, 2006 4:00 PM (20 minutes)

Primary author: MJORNMARK, Ulf (Lund)

Presenter: MJORNMARK, Ulf (Lund)

Session Classification: Parallel Session DAQ

Contribution ID: 36

Type: **not specified**

Off-detector DAQ for the calorimeter

Thursday, October 19, 2006 4:20 PM (20 minutes)

Primary author: GREEN, Barry (Royal Holloway - University of London)

Presenter: GREEN, Barry (Royal Holloway - University of London)

Session Classification: Parallel Session DAQ

Contribution ID: 37

Type: **not specified**

Common ILC data format

Thursday, October 19, 2006 4:40 PM (20 minutes)

Primary author: POESCHL, Roman

Presenter: POESCHL, Roman

Session Classification: Parallel Session DAQ

Contribution ID: **38**

Type: **not specified**

Common instrumentation discussion

Thursday, October 19, 2006 5:00 PM (20 minutes)

Primary author: HAAS, Daniel (Departement de Physique Nucleaire et Corpusculaire (DPNC))

Presenter: HAAS, Daniel (Departement de Physique Nucleaire et Corpusculaire (DPNC))

Session Classification: Parallel Session DAQ

Contribution ID: 39

Type: **not specified**

JRA2 SiTPC: Recent progress towards a pixel TPC

Thursday, October 19, 2006 3:15 PM (15 minutes)

Primary author: DESCH, Klaus (Bonn University)

Presenter: DESCH, Klaus (Bonn University)

Session Classification: Plenary Session 3 JRA2

Contribution ID: 40

Type: **not specified**

Introductory remarks – timelines, deliverables, etc

Wednesday, October 18, 2006 2:00 PM (10 minutes)

Primary author: TIMMERMANS, Jan (NIKHEF)

Presenter: TIMMERMANS, Jan (NIKHEF)

Session Classification: Parallel Session JRA2

Contribution ID: 41

Type: **not specified**

The TPC field cage

Wednesday, October 18, 2006 2:10 PM (20 minutes)

Presenter: SCHADE, Peter (DESY)

Session Classification: Parallel Session JRA2

Contribution ID: 42

Type: **not specified**

A TDC readout for the TPC

Wednesday, October 18, 2006 2:30 PM (20 minutes)

Presenter: KAUKHER, Alexander (Rostock)

Session Classification: Parallel Session JRA2

Contribution ID: 43

Type: **not specified**

The readout of the LC-TPC

Wednesday, October 18, 2006 2:50 PM (20 minutes)

Presenter: JONSSON, Leif (Lund University)

Session Classification: Parallel Session JRA2

Contribution ID: 44

Type: **not specified**

Recent Ingrid results at NIKHEF

Wednesday, October 18, 2006 3:20 PM (15 minutes)

Presenter: CHEFDEVILLE, Maximilien (NIKHEF)

Session Classification: Parallel Session JRA2

Contribution ID: 45

Type: **not specified**

Ongoing activities at Saclay

Wednesday, October 18, 2006 4:00 PM (15 minutes)

Presenter: ATTIE, David (CEA Saclay)

Session Classification: Parallel Session JRA2

Contribution ID: 46

Type: **not specified**

3GEM-Medipix 5GeV test beam results

Wednesday, October 18, 2006 4:15 PM (15 minutes)

Presenter: RENZ, Uwe (Freiburg University)

Session Classification: Parallel Session JRA2

Contribution ID: 47

Type: **not specified**

Simulations for Freiburg 3GEM-Medipix test beam setup

Wednesday, October 18, 2006 4:30 PM (15 minutes)

Presenter: HAUSCHILD, Michael (CERN)

Session Classification: Parallel Session JRA2

Contribution ID: 48

Type: **not specified**

Status of sensors and PCBs for the telescope demonstrator

Wednesday, October 18, 2006 2:10 PM (20 minutes)

Primary author: Mr DULINKSI, Wojciech (CNRS-IRES, Strasbourg)

Presenter: DULINSKI, Wojciech

Session Classification: Parallel Session JRA1

Contribution ID: 49

Type: **not specified**

Mimo*-2 test results

Wednesday, October 18, 2006 2:50 PM (20 minutes)

Primary author: MACZEWSKI, Lukasz (Warsaw University)

Presenter: MACZEWSKI, Lukasz (Warsaw University)

Session Classification: Parallel Session JRA1

Contribution ID: 50

Type: **not specified**

Telescope resolution studies

Wednesday, October 18, 2006 4:45 PM (20 minutes)

Presenter: Prof. ZARNECKI, Aleksander Filip (University of Warsaw)

Session Classification: Parallel Session JRA1

Contribution ID: 51

Type: **not specified**

DAQ status

Wednesday, October 18, 2006 3:10 PM (20 minutes)

Primary author: CORRIN, Emlyn (Departement de Physique Nucleaire et Corpusculaire (DPNC))

Presenter: CORRIN, Emlyn (Departement de Physique Nucleaire et Corpusculaire (DPNC))

Session Classification: Parallel Session JRA1

Contribution ID: 52

Type: **not specified**

EURDB R/O board

Wednesday, October 18, 2006 4:05 PM (20 minutes)

Primary author: COTTA RAMUSINO, Angelo (INFN Ferrara)

Presenter: PIEMONTESE, Livio (INFN Ferrara)

Session Classification: Parallel Session JRA1

Contribution ID: 53

Type: **not specified**

TLU status

Wednesday, October 18, 2006 4:25 PM (20 minutes)

Primary author: CUSSANS, David (H.H. Wills Physics Laboratory - University of Bristol)

Presenter: CUSSANS, David (H.H. Wills Physics Laboratory - University of Bristol)

Session Classification: Parallel Session JRA1

Contribution ID: 54

Type: **not specified**

Infrastructure, mechanics and cooling

Wednesday, October 18, 2006 5:05 PM (20 minutes)

Primary author: HAAS, Tobias (Unknown)

Presenter: HAAS, Tobias (Unknown)

Session Classification: Parallel Session JRA1

Contribution ID: 55

Type: **not specified**

Detailed planning and next steps

Wednesday, October 18, 2006 5:25 PM (35 minutes)

Presenter: HAAS, Tobias

Session Classification: Parallel Session JRA1

Contribution ID: 56

Type: **not specified**

Plans for the sensors for the final telescope

Wednesday, October 18, 2006 2:30 PM (20 minutes)

Presenter: WINTER, Marc (Institut de Recherches Subatomiques (IReS))

Session Classification: Parallel Session JRA1

Contribution ID: 57

Type: **not specified**

Status of DAQ system for the demonstrator

Wednesday, October 18, 2006 3:45 PM (20 minutes)

Presenter: CLAUS, Gilles (CNRS-IRES, Strasbourg)

Session Classification: Parallel Session JRA1

Contribution ID: **58**

Type: **not specified**

Status JRA1 Software

Wednesday, October 18, 2006 3:20 PM (0 minutes)

Session Classification: Parallel Session Software & Computing

Contribution ID: 59

Type: **not specified**

Status JRA2 Software

Wednesday, October 18, 2006 2:20 PM (20 minutes)

Primary author: WIENEMANN, Peter (University of Freiburg)

Presenter: WIENEMANN, Peter (University of Freiburg)

Session Classification: Parallel Session Software & Computing

Contribution ID: **60**

Type: **not specified**

Status JRA3 Software

Wednesday, October 18, 2006 2:40 PM (20 minutes)

Presenter: POESCHL, Roman

Session Classification: Parallel Session Software & Computing

Contribution ID: **61**

Type: **not specified**

JRA3 status FEE

Friday, October 20, 2006 9:50 AM (20 minutes)

Presenter: DE LA TAILLE, Christophe

Session Classification: Plenary Session 4 JRA3

Contribution ID: 62

Type: **not specified**

ECAL module 0: mechanical design, Si sensors and electronics

Wednesday, October 18, 2006 2:10 PM (35 minutes)

Presenters: FLEURY, Julien; ANDUZE, Marc

Session Classification: Parallel Session JRA3

Contribution ID: **63**

Type: **not specified**

Welcome

Wednesday, October 18, 2006 2:00 PM (10 minutes)

Presenters: DE LA TAILLE, Christophe; SEFKOW, Felix

Session Classification: Parallel Session JRA3

Contribution ID: **64**

Type: **not specified**

VFCAL laser alignment system

Wednesday, October 18, 2006 2:45 PM (15 minutes)

Presenters: N, N ((Cracow)); WIERBA, Wojciech

Session Classification: Parallel Session JRA3

Contribution ID: 65

Type: **not specified**

Sensor tests and plans for BeamCal

Wednesday, October 18, 2006 3:00 PM (15 minutes)

Presenter: LANGE, Wolfgang

Session Classification: Parallel Session JRA3

Contribution ID: **66**

Type: **not specified**

Electronics for Lumical

Wednesday, October 18, 2006 3:15 PM (15 minutes)

Presenter: IDZIK, Marek

Session Classification: Parallel Session JRA3

Contribution ID: 67

Type: **not specified**

Tests with the ILC-Phys3 chip for VFCAL

Wednesday, October 18, 2006 3:30 PM (15 minutes)

Presenter: HENSCHHEL, Hans

Session Classification: Parallel Session JRA3

Contribution ID: **68**

Type: **not specified**

HCAL calibration system

Wednesday, October 18, 2006 4:35 PM (20 minutes)

Presenter: CVACH, Jaroslav

Session Classification: Parallel Session JRA3

Contribution ID: **69**

Type: **not specified**

Direct coupling of MPPCs to scintillator tiles

Wednesday, October 18, 2006 4:15 PM (20 minutes)

Presenter: D'ASCENZO, Nicola

Session Classification: Parallel Session JRA3

Contribution ID: 70

Type: **not specified**

Digital HCAL ASIC

Wednesday, October 18, 2006 4:55 PM (20 minutes)

Presenter: SEGUIN-MOREAU, Nathalie

Session Classification: Parallel Session JRA3

Contribution ID: 71

Type: **not specified**

A model slab for DAQ development

Wednesday, October 18, 2006 5:15 PM (20 minutes)

Presenter: GOODRICK, Maurice

Session Classification: Parallel Session JRA3

Contribution ID: 72

Type: **not specified**

A Programmable Charge Readout Chip for TPC applications

Thursday, October 19, 2006 4:30 PM (30 minutes)

Primary author: TRAMPITSCH, Gerd

Presenter: TRAMPITSCH, Gerd

Session Classification: Parallel Session Electronics

Contribution ID: 73

Type: **not specified**

The R&D on the readout chip in VDSM: last developments

Wednesday, October 18, 2006 4:50 PM (20 minutes)

Presenter: GENAT, Jean Francois (LPNHE Paris)

Session Classification: Parallel Session JRA2

Contribution ID: 74

Type: **not specified**

Analysis of SiTRA test beam and related simulation studies

Wednesday, October 18, 2006 5:10 PM (20 minutes)

Presenter: DOLEZAL, Zdenek (CU Prague)

Session Classification: Parallel Session JRA2

Contribution ID: 75

Type: **not specified**

New developments on sensors and connectivity issues

Wednesday, October 18, 2006 5:30 PM (15 minutes)

Presenter: VAN REMORTEL, Nick (HIP Helsinki)

Session Classification: Parallel Session JRA2

Contribution ID: 76

Type: **not specified**

Alignment: present status

Wednesday, October 18, 2006 5:45 PM (15 minutes)

Presenter: RIVERO, Celso (IFCA Cantabria)

Session Classification: Parallel Session JRA2