

# **CALICE week at Prague - AGENDA**

## **Report of Contributions**

Contribution ID: 1

Type: **not specified**

## Welcome address & meeting informations

*Tuesday 11 September 2007 09:30 (30 minutes)*

Contribution ID: 2

Type: **not specified**

## **Silicon wafers for CMS pre-Shower**

*Wednesday 12 September 2007 14:00 (20 minutes)*

**Presenter:** TOPKAR, Anita (BARC-Mumbai - India)

**Session Classification:** ECAL W-Si

Contribution ID: 3

Type: **not specified**

## **Silicon wafers for EUDET module - design and test bench**

*Wednesday 12 September 2007 14:20 (20 minutes)*

**Presenter:** CORNAT, Remi (LPC-Ct)

**Session Classification:** ECAL W-Si

Contribution ID: 5

Type: **not specified**

## **First calibration studies for the 2007 HCAL data**

*Thursday 13 September 2007 10:30 (20 minutes)*

**Presenter:** LUTZ, Benjamin (DESY)

**Session Classification:** HCAL Analog scintillator

Contribution ID: 6

Type: **not specified**

## **Temperature dependence and corrections using LEDs**

*Thursday 13 September 2007 10:50 (20 minutes)*

**Presenters:** SEFKOW, Felix (DESY); SCHAETZEL, Sebastian (DESY)

**Session Classification:** HCAL Analog scintillator

Contribution ID: 7

Type: **not specified**

## **A fast LED driver prototype for HCAL calibration**

*Thursday 13 September 2007 11:10 (15 minutes)*

**Presenter:** POLAK, Ivo (Institute of Physics - Academy of Sciences of the Czech Republic)

**Session Classification:** HCAL Analog scintillator

Contribution ID: **8**

Type: **not specified**

## **2nd generation electronics integration**

*Thursday 13 September 2007 11:55 (20 minutes)*

**Presenter:** Dr GOETTLICHER, Peter (DESY)

**Session Classification:** HCAL Analog scintillator



Contribution ID: 9

Type: **not specified**

## **Electronic Readout System for the DHCAL**

*Wednesday 12 September 2007 15:30 (30 minutes)*

**Presenter:** DRAKE, Gary (ANL)

**Session Classification:** DHCAL

Contribution ID: **10**

Type: **not specified**

## **The Vertical Slice Test**

*Wednesday 12 September 2007 16:00 (30 minutes)*

**Presenter:** REPOND, Jose (ANL)

**Session Classification:** DHCAL

Contribution ID: 12

Type: **not specified**

## Update on GEMs

*Wednesday 12 September 2007 16:30 (15 minutes)*

**Presenter:** WHITE, Andy (U. Texas Arlington)

**Session Classification:** DHCAL

Contribution ID: 13

Type: **not specified**

## Status and Plans for MOKKA

*Tuesday 11 September 2007 11:00 (20 minutes)*

**Presenter:** SALVATORE, Fabrizio (Royal Holloway - University of London)

**Session Classification:** ANALYSIS & Software

Contribution ID: 14

Type: **not specified**

## **Software Status and computing performance**

*Tuesday 11 September 2007 11:20 (20 minutes)*

**Presenter:** POESCHL, Roman (LAL - Orsay)

**Session Classification:** ANALYSIS & Software

Contribution ID: 15

Type: **not specified**

## HCAL reconstruction status

*Tuesday 11 September 2007 12:05 (20 minutes)*

**Presenter:** SCHMIDT, Sebastian (Deutsches Elektronen Synchrotron (DESY))

**Session Classification:** ANALYSIS & Software

Contribution ID: **16**

Type: **not specified**

## Tracking at CERN

*Tuesday 11 September 2007 14:30 (15 minutes)*

**Presenter:** Mr GIANNELLI, Michele (RHUL)

**Session Classification:** ANALYSIS 2

Contribution ID: 17

Type: **not specified**

## **Data Quality checks on CERN'07 data**

*Tuesday 11 September 2007 12:40 (20 minutes)*

**Presenter:** RUAN, Manqi (LAL - Orsay)

**Session Classification:** ANALYSIS & Software



Contribution ID: **18**

Type: **not specified**

## **Towards an ECAL paper**

*Tuesday 11 September 2007 14:45 (25 minutes)*

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

**Session Classification:** ANALYSIS 2

Contribution ID: 19

Type: **not specified**

## Energy Measurement in the ECAL

*Tuesday 11 September 2007 15:10 (20 minutes)*

**Presenter:** HOSTACHY, Jean-Yves (LPSC - Grenoble)

**Session Classification:** ANALYSIS 2

Contribution ID: 20

Type: **not specified**

## **Analysis at Clermont-Ferrand**

*Tuesday 11 September 2007 15:30 (20 minutes)*

**Presenter:** CARLOGANU, Cristina (LPC Clermont)

**Session Classification:** ANALYSIS 2

Contribution ID: 22

Type: **not specified**

## **AHCAL Electromagnetic analysis 2006 / 200**

*Tuesday 11 September 2007 15:50 (20 minutes)*

**Presenter:** Dr MEYER, Niels (DESY)

**Session Classification:** ANALYSIS 2

Contribution ID: 23

Type: **not specified**

## **AHCAL hadronic analysis status**

*Tuesday 11 September 2007 16:30 (20 minutes)*

**Presenter:** Mr WENDT, Oliver (DESY)

**Session Classification:** ANALYSIS 2

Contribution ID: 24

Type: **not specified**

## Results from the DHCAL Slice Test

*Tuesday 11 September 2007 16:50 (25 minutes)*

**Presenter:** REPOND, Jose (ANL)

**Session Classification:** ANALYSIS 2

Contribution ID: 27

Type: **not specified**

## ECAL behavior in test beam

*Wednesday 12 September 2007 14:40 (20 minutes)*

**Presenter:** Mr REINHARD, Marcel (LLR-Ecole Polytechnique)

**Session Classification:** ECAL W-Si

Contribution ID: **28**

Type: **not specified**

**(no title)**

*Thursday 13 September 2007 08:30 (30 minutes)*

**Session Classification:** ECAL scintillator



Contribution ID: 29

Type: **not specified**

## Photosensors report

*Thursday 13 September 2007 09:30 (30 minutes)*

**Presenter:** TAKESHITA, Tohru (Shinshu Univ.)

**Session Classification:** ECAL scintillator

Contribution ID: **30**

Type: **not specified**

## **R&D on SiW VFE in Clermont**

*Wednesday 12 September 2007 09:00 (20 minutes)*

**Presenter:** MANEN, Samuel (LPC Clermont)

**Session Classification:** VFE & DAQ

Contribution ID: **31**

Type: **not specified**

## **R&D on ECAL Calibration ASIC at LPSC**

*Wednesday 12 September 2007 09:40 (20 minutes)*

**Presenter:** VESCOVI, Christophe (LPSC Grenoble)

**Session Classification:** VFE & DAQ

Contribution ID: **32**

Type: **not specified**

## **Status of ROC chips**

*Wednesday 12 September 2007 10:00 (20 minutes)*

**Presenter:** JULIEN FLEURY (IN2P3-LAL ORSAY)

**Session Classification:** VFE & DAQ

Contribution ID: 33

Type: **not specified**

## ASU and standalone test setup

*Wednesday 12 September 2007 10:20 (20 minutes)*

**Presenter:** REMY CORNAT (IN2P3-LPC CLERMONT)

**Session Classification:** VFE & DAQ

Contribution ID: **34**

Type: **not specified**

## **DAQ status and DIF**

*Wednesday 12 September 2007 11:00 (20 minutes)*

**Presenter:** HOMMELS, Bart

**Session Classification:** VFE & DAQ

Contribution ID: 35

Type: **not specified**

## run summary and achievements

*Tuesday 11 September 2007 10:00 (20 minutes)*

**Presenter:** SALVATORE, Fabrizio (RHU London)

**Session Classification:** Test Beam report

Contribution ID: **36**

Type: **not specified**

## **data quality and detectors performances**

*Tuesday 11 September 2007 10:30 (20 minutes)*

**Presenter:** GARUTTI, Erika (DESY)

**Session Classification:** Test Beam report



Contribution ID: 37

Type: **not specified**

## Long term test of LED pulsing

*Thursday 13 September 2007 11:25 (15 minutes)*

**Presenter:** ZALESK, Jaroslav (Institute of Physics, Academy of Sciences, Czech Republic)

**Session Classification:** HCAL Analog scintillator

Contribution ID: **38**

Type: **not specified**

## **Status of the European DHCAL**

*Wednesday 12 September 2007 16:45 (20 minutes)*

**Presenter:** IMAD LAKTINEH (IPNL)

**Session Classification:** DHCAL

Contribution ID: 39

Type: **not specified**

## **Micromegas development for the European DHCAL**

*Wednesday 12 September 2007 17:30 (15 minutes)*

**Presenter:** CATHERINE ADLOFF (LAPP)

**Session Classification:** DHCAL

Contribution ID: 40

Type: **not specified**

# Electronics recent developments for the European DHCAL

*Wednesday 12 September 2007 17:45 (20 minutes)*

**Presenter:** HERVÉ MATHEZ/CHRISTOPHE COMBARET(IPNL)

**Session Classification:** DHCAL

Contribution ID: 41

Type: **not specified**

## DAQ Status of the EDHCAL beam test

*Wednesday 12 September 2007 18:10 (15 minutes)*

**Presenter:** JAUFFRET, Clément (LLR)

**Session Classification:** DHCAL

Contribution ID: 42

Type: **not specified**

## **RPC R&D for the European DHCAL**

*Wednesday 12 September 2007 17:05 (25 minutes)*

**Presenter:** GAPIENKO, Vladimir (IHEP-Protvino)

**Session Classification:** DHCAL

Contribution ID: 43

Type: **not specified**

## **TCMT reconstruction software status**

*Tuesday 11 September 2007 12:25 (15 minutes)*

**Presenter:** Dr ZUTSCHI, Vishnu (NIU)

**Session Classification:** ANALYSIS & Software

Contribution ID: 44

Type: **not specified**

## **DIF working group and DIF for DHCAL**

*Wednesday 12 September 2007 11:20 (10 minutes)*

**Presenter:** JULIE PRAST (LAPP ANNECY)

**Session Classification:** VFE & DAQ



Contribution ID: 45

Type: **not specified**

## DIF for AHCAL

*Wednesday 12 September 2007 11:30 (10 minutes)*

**Presenter:** MATHIAS REINECKE (DESY) PRESENTED BY PETER GOETTLICHER

**Session Classification:** VFE & DAQ

Contribution ID: 46

Type: **not specified**

## **DIF for ECAL**

*Wednesday 12 September 2007 11:40 (10 minutes)*

**Presenter:** REMY CORNAT

**Session Classification:** VFE & DAQ

Contribution ID: 48

Type: **not specified**

## DAQ software

*Wednesday 12 September 2007 12:10 (20 minutes)*

**Presenter:** TAO WU

**Session Classification:** VFE & DAQ

Contribution ID: 49

Type: **not specified**

## Registration

*Tuesday 11 September 2007 08:30 (1 hour)*

Contribution ID: 50

Type: **not specified**

## **LOw power and high speed 12 bits pipeline ADC**

*Wednesday 12 September 2007 09:20 (20 minutes)*

**Presenter:** DANIEL DZAHINI (LPSC GRENOBLE)

**Session Classification:** VFE & DAQ

Contribution ID: 51

Type: **not specified**

## **Discussion on software/analysis**

*Tuesday 11 September 2007 17:15 (45 minutes)*

**Session Classification:** ANALYSIS 2

Contribution ID: 52

Type: **not specified**

## ECAL Reconstruction software

*Tuesday 11 September 2007 11:55 (10 minutes)*

**Presenter:** POESCHL, Roman

**Session Classification:** ANALYSIS & Software

Contribution ID: 53

Type: **not specified**

## Tracking software

*Tuesday 11 September 2007 11:40 (15 minutes)*

**Presenter:** DAUNCEY, Paul Dominic (Blackett Lab.High Energy Phys.Group - Imperial College - Univers)

**Session Classification:** ANALYSIS & Software



Contribution ID: 54

Type: **not specified**

## **Studies with directly coupled photo-sensors**

*Thursday 13 September 2007 11:40 (15 minutes)*

**Presenter:** ZUTSHI, Vishnu Vikhyat (Northern Illinois University)

**Session Classification:** HCAL Analog scintillator

Contribution ID: 56

Type: **not specified**

## ECAL DIF design

*Wednesday 12 September 2007 11:50 (20 minutes)*

**Presenter:** GOODRICK, Maurice

**Session Classification:** VFE & DAQ

Contribution ID: 57

Type: **not specified**

## **Scintillator ECAL beam test analysis results**

*Thursday 13 September 2007 09:00 (20 minutes)*

**Presenter:** TOHRU TAKESHITA

**Session Classification:** ECAL scintillator

Contribution ID: 58

Type: **not specified**

## PCB Irradiation Test

*Wednesday 12 September 2007 15:00 (10 minutes)*

**Presenter:** POESCHL, Roman (LAL - Orsay)

**Session Classification:** ECAL W-Si