CALICE electronics and DAQ and AHCAL main meeting

Report of Contributions

Experiences with the AHCAL tes \cdots

Contribution ID: 0

Type: not specified

Experiences with the AHCAL testbeam prototype

Monday 10 December 2012 14:15 (15 minutes)

Presenter: Mr REINECKE, Mathias (DESY)

Session Classification: Electronics and DAQ II

New mechanics for the LDAs & CCC

Contribution ID: 1

Type: not specified

New mechanics for the LDAs & CCC

Monday 10 December 2012 10:15 (15 minutes)

Presenter: Mr FROTIN, mickael (llr)

Session Classification: Electronics and DAQ I

CALICOES: a (not so) low level S \cdots

Contribution ID: 2

Type: not specified

CALICOES: a (not so) low level SW interface

Monday 10 December 2012 10:30 (20 minutes)

Presenter: Mr MAGNIETTE, Frédéric (LLR, CNRS) **Session Classification:** Electronics and DAQ I

Update of the DIF FW

Contribution ID: 3

Type: not specified

Update of the DIF FW

Monday 10 December 2012 10:50 (20 minutes)

Presenter: Dr CORNAT, Remi Jean Noel (CNRS/IN2P3/Laboratoire Leprince-Ringuet (LLR)) **Session Classification:** Electronics and DAQ I CALICE electro ··· / Report of Contributions

SKiroc measurements, problems …

Contribution ID: 4

Type: not specified

SKiroc measurements, problems and solutions

Monday 10 December 2012 15:15 (15 minutes)

Presenter: Mr CALLIER, Stéphane (OMEGA / IN2P3-CNRS) **Session Classification:** Electronics and DAQ II

SpiRoc2c measurements, problem ...

Contribution ID: 5

Type: not specified

SpiRoc2c measurements, problems and solutions

Monday 10 December 2012 15:30 (15 minutes)

Presenter: Mrs SEGUIN-MOREAU, Nathalie (LAL) **Session Classification:** Electronics and DAQ II

Toward SPIROC3 (Discussion)

Contribution ID: 6

Type: not specified

Toward SPIROC3 (Discussion)

Monday 10 December 2012 15:45 (15 minutes)

Session Classification: Electronics and DAQ II

CCC2 news

Contribution ID: 7

Type: not specified

CCC2 news

Monday 10 December 2012 11:10 (15 minutes)

Presenter: Mr WELKER, André (JGU Mainz)

Session Classification: Electronics and DAQ I

GDCC (flash) news

Contribution ID: 8

Type: not specified

GDCC (flash) news

Monday 10 December 2012 11:25 (5 minutes)

Presenter: Mr GASTALDI, Franck (CNRS/IN2P3/LLR Polytechnique) **Session Classification:** Electronics and DAQ I Contribution ID: 9

Type: not specified

SDHCAL TB and BIF readout (TBC)

Needs, deployment

Contribution ID: 10

Type: not specified

Needs, deployment

Monday 10 December 2012 10:00 (15 minutes)

Presenter: Dr CORNAT, Remi Jean Noel (CNRS/IN2P3/Laboratoire Leprince-Ringuet (LLR)) **Session Classification:** Electronics and DAQ I

AHCAL LDA news

Contribution ID: 11

Type: not specified

AHCAL LDA news

Monday 10 December 2012 11:30 (10 minutes)

Presenter: Mr WELKER, André (JGU Mainz)

Session Classification: Electronics and DAQ I

Present status of design of multic ...

Contribution ID: 12

Type: not specified

Present status of design of multichannel power supply for AHCAL

Monday 10 December 2012 14:45 (15 minutes)

Presenter: SHUTOV, Vitaly (JINR)

 $\textbf{Session Classification:} \ \ \text{Electronics and DAQ II}$

Needs for AIDA DAQ

Contribution ID: 13

Type: not specified

Needs for AIDA DAQ

Monday 10 December 2012 11:40 (10 minutes)

Presenter: Dr BOUDRY, Vincent (LLR –École polytechnique, CNRS/IN2P3) **Session Classification:** Electronics and DAQ I

Tile and SiPM studies at ITEP (tbc)

Contribution ID: 14

Type: not specified

Tile and SiPM studies at ITEP (tbc)

Tuesday 11 December 2012 09:15 (20 minutes)

Presenter: DANILOV, Mikhail (Inst. for Theoret. & Exptl. Phys. (ITEP)) Session Classification: AHCAL I

Tile and SiPM studies at MPI

Contribution ID: 15

Type: not specified

Tile and SiPM studies at MPI

Tuesday 11 December 2012 09:35 (20 minutes)

Presenter: Mr TESAR, Michal (MPI for Physics) **Session Classification:** AHCAL I

Tile and SiPM studies at Hamburg

Contribution ID: 16

Type: not specified

Tile and SiPM studies at Hamburg

Tuesday 11 December 2012 09:55 (20 minutes)

Presenter: Dr RAMILLI, Marco (DESY) Session Classification: AHCAL I

Commissioning the new HCAL e $\,\cdots\,$

Contribution ID: 17

Type: not specified

Commissioning the new HCAL electronics

Tuesday 11 December 2012 11:00 (20 minutes)

Presenter: HARTBRICH, Oskar (Bergische Universitaet Wuppertal / DESY FLC) Session Classification: AHCAL II

Introduction

Contribution ID: 18

Type: not specified

Introduction

Tuesday 11 December 2012 09:00 (15 minutes)

Presenter: SEFKOW, Felix (DESY) **Session Classification:** AHCAL I CALICE electro ··· / Report of Contributions

Beam test of the new HCAL layer

Contribution ID: 19

Type: not specified

Beam test of the new HCAL layer

Tuesday 11 December 2012 11:20 (20 minutes)

Presenter: Mr LAURIEN, Sebastian (University of Hamburg) Session Classification: AHCAL II CALICE electro ··· / Report of Contributions

Software for the new prototype

Contribution ID: 20

Type: not specified

Software for the new prototype

Tuesday 11 December 2012 11:40 (20 minutes)

Presenter:Dr LU, Shaojun (DESY) (DESY)Session Classification:AHCAL II

Mechanics for beam tests

Contribution ID: 21

Type: not specified

Mechanics for beam tests

Tuesday 11 December 2012 14:00 (20 minutes)

Presenter: Mr GADOW, Karsten (DESY) **Session Classification:** AHCAL III

Showers in Fe and W

Contribution ID: 22

Type: not specified

Showers in Fe and W

Tuesday 11 December 2012 15:50 (20 minutes)

Presenter:GUENTER, Clemens (DESY, flc-group)Session Classification:AHCAL IV

status and problems of DAQ of S $\,\cdots\,$

Contribution ID: 24

Type: not specified

status and problems of DAQ of ScECAL prototype as a user of SPIROC2b

Monday 10 December 2012 14:00 (15 minutes)

Presenter: KOTERA, Katsushige (Shinshu University, Faculty of Science,) **Session Classification:** Electronics and DAQ II

Peak sensing ADC for SiPM readout

Contribution ID: 25

Type: not specified

Peak sensing ADC for SiPM readout

Monday 10 December 2012 15:00 (15 minutes)

Presenter: Mr SHEN, Wei (University of Heidelberg) **Session Classification:** Electronics and DAQ II

W AHCAL - SPS analysis

Contribution ID: 26

Type: not specified

W AHCAL - SPS analysis

Tuesday 11 December 2012 15:30 (20 minutes)

Presenter: Dr SICKING, Eva (CERN) **Session Classification:** AHCAL IV

Discussion on future beam tests

Contribution ID: 27

Type: not specified

Discussion on future beam tests

Tuesday 11 December 2012 14:20 (40 minutes)

Session Classification: AHCAL III

Upgrade of LED notched fibers c \cdots

Contribution ID: 28

Type: not specified

Upgrade of LED notched fibers calibration system

Monday 10 December 2012 14:30 (15 minutes)

Presenter: POLAK, Ivo (Institute of Physics - Academy of Sciences of the Czech Republic)Session Classification: Electronics and DAQ II

T3B - Behind the Scenes

Contribution ID: 29

Type: not specified

T3B - Behind the Scenes

Tuesday 11 December 2012 16:10 (20 minutes)

Presenter: Dr SIMON, Frank (Max-Planck-Institut fuer Physik) **Session Classification:** AHCAL IV