

CALICE AHCAL main meeting

Report of Contributions

Contribution ID: 1

Type: **not specified**

Introduction

Thursday, 15 December 2016 10:00 (20 minutes)

Presenter: SEFKOW, Felix (Deutsches Elektronen-Synchrotron (DE))

Session Classification: AHCAL main meeting

Contribution ID: 2

Type: **not specified**

Recent and planned AHCAL beam tests

Thursday, 15 December 2016 10:20 (20 minutes)

Presenter: KRUEGER, Katja (DESY)

Session Classification: AHCAL main meeting

Contribution ID: 3

Type: **not specified**

First look into 2016 DESY data

Thursday, 15 December 2016 10:40 (20 minutes)

Presenter: SUDO, Yuji (Kyushu University)

Session Classification: AHCAL main meeting

Contribution ID: 4

Type: **not specified**

Preparations for tile production

Thursday, 15 December 2016 11:00 (20 minutes)

Presenter: Prof. DANILOV, Mikhail (Lebedev Physics Institute)

Session Classification: AHCAL main meeting

Contribution ID: 5

Type: **not specified**

SiPM-tile-reflector optimisation (Uni HH)

Thursday, 15 December 2016 11:20 (20 minutes)

Presenters: GARUTTI, Erika (DESY); GARUTTI, Erika (Hamburg University (DE)); GARUTTI, erika (DESY)

Session Classification: AHCAL main meeting

Contribution ID: 6

Type: **not specified**

News from SPIROC

Thursday, 15 December 2016 13:00 (20 minutes)

Presenters: DE LA TAILLE, Christophe (OMEGA (FR)); CALLIER, Stéphane (OMEGA / IN2P3-CNRS)

Session Classification: AHCAL main meeting

Contribution ID: 7

Type: **not specified**

ASIC Test board

Thursday, 15 December 2016 13:40 (20 minutes)

Presenter: ELKHALII, Amine

Session Classification: AHCAL main meeting

Contribution ID: 8

Type: **not specified**

ASIC tests, status of HBUs and interfaces

Thursday, 15 December 2016 13:20 (20 minutes)

Presenter: REINECKE, Mathias (DESY)

Session Classification: AHCAL main meeting

Contribution ID: 9

Type: **not specified**

Cosmic Ray measurements & and tile assembly

Thursday, 15 December 2016 14:20 (20 minutes)

Presenters: CHAU, Phi (Mainz University); LIU, Yong (Johannes Gutenberg-University Mainz)

Session Classification: AHCAL main meeting

Contribution ID: **10**

Type: **not specified**

DAQ

Thursday, 15 December 2016 15:30 (20 minutes)

Presenter: KVASNICKA, Jiri (Institute of Physics, ASCR)

Session Classification: AHCAL main meeting

Contribution ID: 12

Type: **not specified**

discussion

Thursday, 15 December 2016 17:10 (15 minutes)

Session Classification: AHCAL main meeting

Contribution ID: 13

Type: **not specified**

Scintillator studies at MPP

Friday, 16 December 2016 09:20 (20 minutes)

Presenter: VAN DER KOLK, Naomi (MPI)

Session Classification: AHCAL main meeting

Contribution ID: 14

Type: **not specified**

Megatile studies

Friday, 16 December 2016 09:40 (20 minutes)

Presenter: LIU, Yong (Johannes Gutenberg-University Mainz)

Session Classification: AHCAL main meeting

Contribution ID: 15

Type: **not specified**

Activities at U Tokyo

Friday, 16 December 2016 10:30 (20 minutes)

Presenter: OOTANI, Wataru (ICEPP, Univ. of Tokyo)

Session Classification: AHCAL main meeting

Contribution ID: 16

Type: **not specified**

Temperature compensation

Thursday, 15 December 2016 16:10 (20 minutes)

Presenter: SUDO, Yuji (Kyushu University)

Session Classification: AHCAL main meeting

Contribution ID: 17

Type: **not specified**

Klaus

Thursday, 15 December 2016 16:50 (20 minutes)

Presenter: BRIGGL, Konrad (KIP Heidelberg)

Session Classification: AHCAL main meeting

Contribution ID: **18**

Type: **not specified**

Absorber structure optimisation

Friday, 16 December 2016 13:40 (20 minutes)

Presenter: TRAN HUONG, Lan

Session Classification: AHCAL main meeting

Contribution ID: 19

Type: **not specified**

Analysis and simulation of July 2015 SPS data DESY

Friday, 16 December 2016 11:30 (20 minutes)

Presenter: PROVENZA, Ambra (DESY)

Session Classification: AHCAL main meeting

Contribution ID: 20

Type: **not specified**

Analysis and simulation of July 2015 SPS data Mainz

Friday, 16 December 2016 11:10 (20 minutes)

Presenter: KRAUSE, Sascha Christian (Johannes-Gutenberg-Universitaet Mainz (DE))

Session Classification: AHCAL main meeting

Contribution ID: 21

Type: **not specified**

Software Compensation in the combined SiW + AHCAL system at CERN and FNAL

Friday, 16 December 2016 10:50 (20 minutes)

Presenter: ISRAELI, Yasmine (Max-Planck-Institut für Physik (DE))

Session Classification: AHCAL main meeting

Contribution ID: 22

Type: **not specified**

Time calibration July 2015 data

Friday, 16 December 2016 13:00 (20 minutes)

Presenter: BRIANNE, Eldwan (DESY)

Session Classification: AHCAL main meeting

Contribution ID: 23

Type: **not specified**

Time calibration August 2015 data

Friday, 16 December 2016 13:20 (20 minutes)

Presenter: GRAF, Christian (MPG-MPP Munich)

Session Classification: AHCAL main meeting

Contribution ID: 24

Type: **not specified**

Discussion

Thursday, 15 December 2016 14:40 (20 minutes)

Session Classification: AHCAL main meeting

Contribution ID: 25

Type: **not specified**

Online Monitoring

Thursday, 15 December 2016 15:50 (20 minutes)

Presenter: COATES, Tom (University of Sussex)

Session Classification: AHCAL main meeting

Contribution ID: 26

Type: **not specified**

Discussion

Thursday, 15 December 2016 11:40 (20 minutes)

Session Classification: AHCAL main meeting

Contribution ID: 27

Type: **not specified**

SiPM characterisation and QA

Thursday, 15 December 2016 14:00 (20 minutes)

Presenter: MUNWES, Yonathan (Heidelberg University)

Session Classification: AHCAL main meeting

Contribution ID: **28**

Type: **not specified**

HGCAL-ROC

Thursday, 15 December 2016 17:25 (20 minutes)

Presenter: DE LA TAILLE, Christophe (OMEGA (FR))

Session Classification: AHCAL main meeting

Contribution ID: 29

Type: **not specified**

Discussion

Thursday, 15 December 2016 17:45 (15 minutes)

Session Classification: AHCAL main meeting

Contribution ID: **30**

Type: **not specified**

News on SiPM development

Thursday, 15 December 2016 18:00 (20 minutes)

Presenter: POPOVA, Elena (MEPhI)

Session Classification: AHCAL main meeting

Contribution ID: **31**

Type: **not specified**

Fibre-based LED system

Friday, 16 December 2016 09:00 (10 minutes)

Presenter: POLAK, Ivo (FZU, Institute of Physics ASCR)

Session Classification: AHCAL main meeting

Contribution ID: 32

Type: **not specified**

Simulation of a scintillator tile with direct readout in the G4 framework

Friday, 16 December 2016 09:10 (10 minutes)

Presenters: CHADEEVA, Marina (ITEP, Moscow, Russia); KORPACHEV, Sergey (MEPhI)

Session Classification: AHCAL main meeting

Contribution ID: 33

Type: **not specified**

Temperature compensation studies

Thursday, 15 December 2016 16:30 (20 minutes)

Presenter: EIGEN, Gerald (Department of Physics & Technology - University of Bergen)

Session Classification: AHCAL main meeting