

CALICE AHCAL main meeting

Report of Contributions

Contribution ID: **34**

Type: **not specified**

Welcome

Monday, 16 December 2019 10:30 (20 minutes)

Presenters: SEFKOW, Felix (Deutsches Elektronen-Synchrotron (DE)); KRUEGER, Katja (DESY)

Session Classification: AHCAL main meeting

Contribution ID: 58

Type: **not specified**

Group Leader Discussion

Tuesday, 17 December 2019 13:00 (1 hour)

Session Classification: AHCAL main meeting

Contribution ID: **61**

Type: **not specified**

Combination of HGCALE and AHCALE testbeam data

Monday, 16 December 2019 17:10 (15 minutes)

Presenter: Dr VAN DE KLUNDERT, Merijn (DESY)

Session Classification: AHCALE main meeting

Contribution ID: **83**

Type: **not specified**

Multivariate Energy Reconstruction

Monday, 16 December 2019 15:10 (20 minutes)

Presenter: GRAF, Christian (Max Planck Institute for Physics)

Session Classification: AHCAL main meeting

Contribution ID: 84

Type: **not specified**

SiPM characterization setup in HH

Monday, 16 December 2019 17:45 (20 minutes)

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

Session Classification: AHCAL main meeting

Contribution ID: 85

Type: **not specified**

Megatile prototype construction, optimisation, and characterisation

Tuesday, 17 December 2019 09:00 (20 minutes)

Presenter: ROSMANITZ, Anna (Johannes Gutenberg-Universität Mainz)

Session Classification: AHCAL main meeting

Contribution ID: 86

Type: **not specified**

DAQ firmware, EUDAQ (software), future directions and integration challenges

Tuesday, 17 December 2019 09:40 (20 minutes)

Presenters: KVASNICKA, Jiri (Acad. of Sciences of the Czech Rep. (CZ)); KVASNICKA, Jiri (Institute of Physics, ASCR)

Session Classification: AHCAL main meeting

Contribution ID: 87

Type: **not specified**

Status of the DUNE ND ECAL

Tuesday, 17 December 2019 11:00 (20 minutes)

Presenter: BRIANNE, Eldwan (DESY)

Session Classification: AHCAL main meeting

Contribution ID: **88**

Type: **not specified**

Simulations of Non-uniformity, ASICs, ...

Tuesday, 17 December 2019 11:20 (20 minutes)

Presenters: SIMON, Frank Richard (Max-Planck-Institut fuer Physik (Werner-Heisenberg-Institut) (D); SIMON, Frank

Session Classification: AHCAL main meeting

Contribution ID: **89**

Type: **not specified**

PandoraPFA with testbeam data

Monday, 16 December 2019 14:30 (20 minutes)

Presenter: HEUCHEL, Daniel (DESY)

Session Classification: AHCAL main meeting

Contribution ID: **90**

Type: **not specified**

Sample Preparation for PandoraPFA Study

Monday, 16 December 2019 14:50 (20 minutes)

Presenter: Mr LIU, Linghui (The University of Tokyo)

Session Classification: AHCAL main meeting

Contribution ID: **91**

Type: **not specified**

Particle ID

Monday, 16 December 2019 12:10 (20 minutes)

Presenter: BOCHARNIKOV, Vladimir (LPI, DESY)

Session Classification: AHCAL main meeting

Contribution ID: 92

Type: **not specified**

Calibration of the hit time measurement

Monday, 16 December 2019 11:10 (20 minutes)

Presenter: EMBERGER, Lorenz (Max Plack Institute for Physics)

Session Classification: AHCAL main meeting

Contribution ID: 93

Type: **not specified**

AHCAL project status

Monday, 16 December 2019 10:50 (20 minutes)

Presenter: KRUEGER, Katja (DESY)

Session Classification: AHCAL main meeting

Contribution ID: 94

Type: **not specified**

Comparison of muons in data and simulation

Monday, 16 December 2019 11:30 (20 minutes)

Presenter: ROLPH, Jack (DESY)

Session Classification: AHCAL main meeting

Contribution ID: 95

Type: **not specified**

HGCAL overview

Monday, 16 December 2019 16:50 (20 minutes)

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

Session Classification: AHCAL main meeting

Contribution ID: **96**

Type: **not specified**

Tileboard status

Monday, 16 December 2019 17:25 (20 minutes)

Presenter: REINECKE, Mathias (DESY)

Session Classification: AHCAL main meeting

Contribution ID: 97

Type: **not specified**

HGCAL Tile wrapping

Monday, 16 December 2019 16:30 (20 minutes)

Presenter: BACH, Ole (Deutsches Elektronen-Synchrotron (DE))

Session Classification: AHCAL main meeting

Contribution ID: **98**

Type: **not specified**

Electron analysis

Monday, 16 December 2019 11:50 (20 minutes)

Presenter: ELKHALII, Amine

Session Classification: AHCAL main meeting

Contribution ID: 99

Type: **not specified**

ILD AHCAL earthquake studies

Tuesday, 17 December 2019 10:20 (20 minutes)

Presenter: LEMKE, Martin (DESY)

Session Classification: AHCAL main meeting

Contribution ID: **100**

Type: **not specified**

Neutron study towards isolation level

Monday, 16 December 2019 14:10 (20 minutes)

Presenter: PINTO, Olin

Session Classification: AHCAL main meeting

Contribution ID: **102**

Type: **not specified**

Status of KLauS readout ASIC

Tuesday, 17 December 2019 09:20 (20 minutes)

Presenters: SHEN, Wei (University of Heidelberg); SHEN, Wei (Kirchhoff Institute for Physics, Uni Heidelberg)

Session Classification: AHCAL main meeting

Contribution ID: **103**

Type: **not specified**

Pizzamenü

Monday, 16 December 2019 19:30 (3 hours)

Gemischte Antipastiplatten mit Salami, Parmaschinken, Oliven, Gemüse, etc.

Pizza- „Best of Eisenstein“ frisch gebacken, in Stücke geschnitten und am Tisch serviert

Crème Brûlée

€ 28,00 p.P.

doodle: <https://doodle.com/poll/4zbphz63h8nygy4c>

Restaurant: <https://www.restaurant-eisenstein.de>

Session Classification: Dinner

Contribution ID: **104**

Type: **not specified**

Update of the comparison of PP versus no PP mode for May 2018 data.

Monday, 16 December 2019 14:00 (10 minutes)

Presenters: Dr CHADEEVA, Marina (P.N. Lebedev Physical Institute of RAS); CHADEEVA, Marina (National Research Nuclear University MEPhI (RU))

Session Classification: AHCAL main meeting

Contribution ID: **105**

Type: **not specified**

Studies of Scintillator Tiles and 4th Generation Hamamatsu MPPCs

Tuesday, 17 December 2019 10:00 (20 minutes)

Presenter: EIGEN, Gerald (University of Bergen (NO))

Session Classification: AHCAL main meeting