

CALICE AHCAL main meeting

Wednesday 12 December 2018

AHCAL main meeting: Analysis - Bld 1 Sem 1 (09:30 - 12:00)

time	[id] title	presenter
09:30	[34] Welcome	SEFKOW, Felix KRUEGER, Katja
10:00	[65] Gain Calibration and SiPM Saturation	PINTO, Olin
10:30	[66] MIP Calibration	HEUCHEL, Daniel
11:00	[67] Muon Simulation	HUCK, Saiva
11:30	[71] Beam tracking at AHCAL test beam	LIU, Linghui

AHCAL main meeting: Analysis - Bld 1 Sem 1 (13:30 - 15:00)

time	[id] title	presenter
13:30	[68] HG/LG Inter-Calibration from LED data and Gain Stability	SUDO, Yuji
14:00	[69] HG/LG Inter-Calibration from Testboard measurements	ELKHALII, Amine
14:30	[70] Comparison of the May Electron Data With and Without Power Pulsing	ROSMANITZ, Anna

AHCAL main meeting: Analysis - Bld 1 Sem 1 (15:30 - 18:00)

time	[id] title	presenter
15:30	[77] Study on mixed granularity	Mr TSUJI, Naoki
15:55	[76] Event selection and energy correction with sub-detectors at AHCAL test beam	TORIMARU, Tatsuro
16:20	[75] Update of Time Analysis of 2018 Testbeam Data	EMBERGER, Lorenz EMBERGER, Lorenz Konrad
16:45	[74] Global Software Compensation with Large Technological Prototype	GRAF, Christian
17:10	[72] Particle ID studies	BOCHARNIKOV, Vladimir
17:35	[73] Deep Learning for ParticleID and Energy Reconstruction	BUHMANN, Erik

Thursday 13 December 2018

AHCAL main meeting: Testbeam and Hardware - Bld 1 Sem 1 (09:00 - 10:30)

time	[id] title	presenter
09:00	[59] Project overview	SEFKOW, Felix
09:30	[60] Test beams in 2018	KRUEGER, Katja
10:00	[61] Combination of HCAL and AHCAL data	Dr VAN DE KLUNDERT, Merijn

AHCAL main meeting: Hardware - Bld 1 Sem 1 (11:00 - 12:30)

time	[id] title	presenter
11:00	[82] DAQ status, plans and open issues	KVASNICKA, Jiri
11:20	[79] Tests with full-sizes AHCAL layers	CHRISTIAN, Timo
11:40	[62] Measurements with Megatiles	RITTER, Sebastian
12:00	[63] KLAUS TDC development	YUAN, Zhenxiong
12:20	[78] Tile Studies and new SiPMs @ MPP.	DE SILVA, Malinda

AHCAL main meeting: Time for small-round follow-up discussions - Bld 1 Sem 1 (13:30 - 15:30)

time	[id] title	presenter
13:30	[64] CMS HGCALE SiPM-on-Tile developments	SEFKOW, Felix
13:50	[80] Concept for a SiPM-on-Tile calorimeter for the DUNE ND	SIMON, Frank
14:10	[81] Simulation studies for a DUNE Near Detector (tbc)	BRIANNE, Eldwan
14:30	[58] Group Leader Discussion	