

LCTPC Collaboration meeting

Report of Contributions

Contribution ID: 0

Type: **not specified**

T2K experience with laser calibration

Monday 26 March 2012 17:30 (15 minutes)

Presenter: KARLEN, Dean

Session Classification: Ion feedback + gating, Laser calibration

Contribution ID: 1

Type: **not specified**

Laser & textbox + TUAT results

Monday 26 March 2012 17:45 (15 minutes)

Presenter: GROS, Philippe

Session Classification: Ion feedback + gating, Laser calibration

Contribution ID: 2

Type: **not specified**

Ion backdrift studies (physics aspects & prel. results)

Monday 26 March 2012 18:00 (15 minutes)

Presenter: ZENKER, Klaus

Session Classification: Ion feedback + gating, Laser calibration

Contribution ID: 3

Type: **not specified**

Ion effects

Monday 26 March 2012 18:15 (15 minutes)

Presenter: FUJII, Keisuke

Session Classification: Ion feedback + gating, Laser calibration

Contribution ID: 4

Type: **not specified**

New gate developments

Monday 26 March 2012 18:30 (15 minutes)

Presenter: SUGIYAMA, Akira

Session Classification: Ion feedback + gating, Laser calibration

Contribution ID: 5

Type: **not specified**

Alternatives in ion feedback suppression

Monday 26 March 2012 18:45 (15 minutes)

Presenter: DIENER, Ralf

Session Classification: Ion feedback + gating, Laser calibration

Contribution ID: 6

Type: **not specified**

Summary/review

Presenter: TIMMERMANS, Jan

Contribution ID: 7

Type: **not specified**

DBD plans/requirements

Tuesday 27 March 2012 15:30 (20 minutes)

Presenter: BEHNKE, Ties

Session Classification: Discussions on DBD preparations

Contribution ID: 8

Type: **not specified**

Discussion Software

Tuesday 27 March 2012 15:50 (20 minutes)

Presenter: ROSEMANN, Christoph

Session Classification: Discussions on DBD preparations

Contribution ID: 9

Type: **not specified**

Discussion Modules/Endplate/Fieldcage/Cathode, support mechanics

Tuesday 27 March 2012 16:10 (40 minutes)

Presenter: SETTLES, Ron

Session Classification: Discussions on DBD preparations

Contribution ID: **10**

Type: **not specified**

Ions, gating, calibrations

Tuesday 27 March 2012 16:50 (30 minutes)

Presenter: TIMMERMANS, Jan

Session Classification: Discussions on DBD preparations

Contribution ID: 11

Type: **not specified**

Electronics, power distr./pulsing, cooling

Tuesday 27 March 2012 17:20 (40 minutes)

Presenter: SUGIYAMA, Akira

Session Classification: Discussions on DBD preparations

Contribution ID: 12

Type: **not specified**

status of the endplate design

Monday 26 March 2012 16:00 (30 minutes)

Presenter: PETERSON, Dan (Cornell)

Session Classification: Endplate, modules, support mechanics

Contribution ID: 13

Type: **not specified**

status of the micromegas modules

Monday 26 March 2012 16:30 (25 minutes)

Presenters: DIXIT, Madhu (Carleton); COLAS, Paul (Saclay)

Session Classification: Endplate, modules, support mechanics

Contribution ID: 14

Type: **not specified**

status of the desy gem modules

Monday 26 March 2012 16:55 (20 minutes)

Presenter: MUELLER, Felix (Desy)

Session Classification: Endplate, modules, support mechanics

Contribution ID: 15

Type: **not specified**

status of the support mechanics

Monday 26 March 2012 17:15 (15 minutes)

Presenter: PRAHL, Volker (Desy)

Session Classification: Endplate, modules, support mechanics

Contribution ID: 16

Type: **not specified**

status of the asian gem modules

Tuesday 27 March 2012 09:00 (25 minutes)

Presenter: SUGIYAMA, Akira (Saga)

Session Classification: Modules, testbeam setup

Contribution ID: 17

Type: **not specified**

pad angular effect

Tuesday 27 March 2012 09:25 (15 minutes)

Presenter: YONAMINE, Ryo (KEK)

Session Classification: Modules, testbeam setup

Contribution ID: **18**

Type: **not specified**

status of the european pixel modules

Tuesday 27 March 2012 09:40 (25 minutes)

Presenter: KAMINSKI, Jochen (Bonn)

Session Classification: Modules, testbeam setup

Contribution ID: **19**

Type: **not specified**

status of the testbeam setup

Tuesday 27 March 2012 10:05 (20 minutes)

Presenter: DIENER, Ralf (Desy)

Session Classification: Modules, testbeam setup

Contribution ID: **20**

Type: **not specified**

status of PCMAG

Tuesday 27 March 2012 10:25 (15 minutes)

Presenter: MATSUDA, Takeshi (KEK)

Session Classification: Modules, testbeam setup

Contribution ID: 21

Type: **not specified**

General status of the MarlinTPC reconstruction framework

Monday 26 March 2012 13:30 (20 minutes)

Presenter: ROSEMANN, Christoph

Session Classification: Software

Contribution ID: 22

Type: **not specified**

PathFinder - A Package for Global Track Finding using Hough Transformation

Monday 26 March 2012 13:50 (20 minutes)

Presenter: HEINZE, Isa

Session Classification: Software

Contribution ID: 23

Type: **not specified**

Kalman Filter tracking in MarlinTPC

Monday 26 March 2012 14:10 (20 minutes)

Presenter: LI, Bo

Session Classification: Software

Contribution ID: 24

Type: **not specified**

Hit Finding with PRF and Error Handling

Monday 26 March 2012 14:40 (20 minutes)

Presenter: BELLERIVE, Alain

Session Classification: Software

Contribution ID: 25

Type: **not specified**

Digitization and Mokka Simulation updates

Monday 26 March 2012 15:00 (20 minutes)

Presenter: KILLENBERG, Martin

Session Classification: Software

Contribution ID: 26

Type: **not specified**

DAQ software

Monday 26 March 2012 15:20 (10 minutes)

Presenter: DE LENTDECKER, Gilles

Session Classification: Software

Contribution ID: 27

Type: **not specified**

Super-Altro demonstrator test results

Tuesday 27 March 2012 11:10 (30 minutes)

Presenters: LINSSEN, Lucie; DE GASPARI, Massimiliano

Session Classification: Electronics, Power distribution, Cooling, Power pulsing

Contribution ID: 28

Type: **not specified**

RO system using MCM for LP/for ILC

Tuesday 27 March 2012 11:40 (30 minutes)

Presenter: JOENSSON, Leif

Session Classification: Electronics, Power distribution, Cooling, Power pulsing

Contribution ID: 29

Type: **not specified**

Module cooling test and 2PCO2 cooling system at ILC

Tuesday 27 March 2012 12:30 (25 minutes)

Presenter: FUSAYASU, Takahiro

Session Classification: Electronics, Power distribution, Cooling, Power pulsing

Contribution ID: **30**

Type: **not specified**

GdSP status

Tuesday 27 March 2012 12:10 (20 minutes)

Presenter: DELAGNES, Eric

Session Classification: Electronics, Power distribution, Cooling, Power pulsing

Contribution ID: **31**

Type: **not specified**

QPIX: new readout pixel device for gas detector

Tuesday 27 March 2012 12:55 (15 minutes)

Presenter: GROS, Philippe

Session Classification: Electronics, Power distribution, Cooling, Power pulsing