

LCTPC collaboration meeting

Report of Contributions

Contribution ID: 0

Type: **not specified**

Present infrastructure at DESY testbeam

Wednesday, 6 July 2011 14:00 (20 minutes)

Presenter: DIENER, Ralf (DESY)

Session Classification: Modules, endplate, fieldcage/cathode, support mechanics

Contribution ID: 1

Type: **not specified**

Currently ongoing testbeam

Wednesday, 6 July 2011 14:20 (20 minutes)

Presenters: DIENER, Ralf (DESY); CAIAZZA, Stefano (Desy)

Session Classification: Modules, endplate, fieldcage/cathode, support mechanics

Contribution ID: 2

Type: **not specified**

Modules (Asian, DESY, ?)

Wednesday, 6 July 2011 14:40 (1 hour)

Presenters: ???, ??; YONAMINE, Ryo; CAIAZZA, Stefano

Session Classification: Modules, endplate, fieldcage/cathode, support mechanics

Contribution ID: 3

Type: **not specified**

Space-Frame Endplate Design and Construction for LP2 and ILD

Wednesday, 6 July 2011 16:10 (30 minutes)

Presenter: PETERSON, Dan

Session Classification: Modules, endplate, fieldcage/cathode, support mechanics

Contribution ID: 4

Type: **not specified**

Fieldcage/cathode + support mechanics

Wednesday, 6 July 2011 16:40 (40 minutes)

Presenter: PRAHL, Volker

Session Classification: Modules, endplate, fieldcage/cathode, support mechanics

Contribution ID: 5

Type: **not specified**

A TPC at CLIC

Wednesday, 6 July 2011 09:00 (20 minutes)

Presenter: KILLEMBERG, Martin (CERN)

Session Classification: Software

Contribution ID: 6

Type: **not specified**

Software Summary

Wednesday, 6 July 2011 09:20 (10 minutes)

Presenter: ROSEMANN, Christoph (DESY)

Session Classification: Software

Contribution ID: 7

Type: **not specified**

ILD TPC in Mokka for DBD

Wednesday, 6 July 2011 10:10 (10 minutes)

Presenter: Dr APLIN, Steve (DESY)

Session Classification: Software

Contribution ID: **8**

Type: **not specified**

Producing plots from reconstructed results with Marlin TPC

Wednesday, 6 July 2011 09:50 (20 minutes)

Presenter: Mr YONAMINE, Ryo (Sokendai)

Session Classification: Software

Contribution ID: 9

Type: **not specified**

MarlinTPC and Processors

Wednesday, 6 July 2011 09:30 (20 minutes)

Presenter: SAKURAGI, Daizo

Session Classification: Software

Contribution ID: **10**

Type: **not specified**

Development of Timepix2(3)

Thursday, 7 July 2011 09:00 (30 minutes)

Presenter: LLOPART, Xavi

Session Classification: Electronics + cooling/powerpulsing

Contribution ID: **11**

Type: **not specified**

Status of S-Altro-16 characterization

Thursday, 7 July 2011 09:30 (30 minutes)

Presenter: DE GASPARI, Massimiliano

Session Classification: Electronics + cooling/powerpulsing

Contribution ID: 12

Type: **not specified**

Some thoughts on cooling

Thursday, 7 July 2011 10:20 (20 minutes)

Presenter: SETTLES, Ron

Session Classification: Electronics + cooling/powerpulsing

Open discussion

Thursday, 7 July 2011 10:40 (1 hour)

Session Classification: Electronics + cooling/powerpulsing

Contribution ID: 14

Type: **not specified**

Ion backflow studies at Cornell

Thursday, 7 July 2011 15:40 (20 minutes)

Presenter: PETERSON, Dan

Session Classification: Ion feedback + gating

Contribution ID: 15

Type: **not specified**

Effects of ions between a gating device and the amplification region

Thursday, 7 July 2011 16:00 (20 minutes)

Presenter: YONAMINE, Ryo

Session Classification: Ion feedback + gating

Short report on cooling/powerpulsing activities in Japan

Thursday, 7 July 2011 10:00 (20 minutes)

Presenters: FUJII, Keisuke; MATSUDA, Takeshi

Session Classification: Electronics + cooling/powerpulsing

Contribution ID: 17

Type: **not specified**

Gating ideas at Saga

Thursday, 7 July 2011 15:20 (20 minutes)

Presenter: SUGIYAMA, Akira

Session Classification: Ion feedback + gating

Contribution ID: **18**

Type: **not specified**

Thoughts on gating

Thursday, 7 July 2011 15:00 (20 minutes)

Presenter: SETTLES, Ron

Session Classification: Ion feedback + gating

Contribution ID: 19

Type: **not specified**

Other ideas

Thursday, 7 July 2011 16:40 (20 minutes)

Session Classification: Ion feedback + gating

Contribution ID: **20**

Type: **not specified**

Ions/gating studies at DESY

Thursday, 7 July 2011 16:20 (20 minutes)

Presenter: ZENKER, Klaus

Session Classification: Ion feedback + gating