Mini-workshop for CEPC MOST silicon project

Report of Contributions

Contribution ID: 0 Type: not specified

Introduction to MOST project

Thursday, 23 November 2017 09:00 (30 minutes)

Presenter: JOAO GUIMARAES COSTA

coffee break

Contribution ID: 4 Type: **not specified**

coffee break

Thursday, 23 November 2017 10:30 (20 minutes)

Lunch

Contribution ID: 8 Type: not specified

Lunch

Thursday, 23 November 2017 12:05 (1h 55m)

Budget discussion

Contribution ID: 10 Type: not specified

Budget discussion

Thursday, 23 November 2017 16:40 (20 minutes)

Presenter: Prof. LIANG, Zhijun (IHEP)

Plan for Test beam

Contribution ID: 11 Type: not specified

Plan for Test beam

Thursday, 23 November 2017 16:20 (20 minutes)

Presenter: Prof. QI, MING (nanjing university)

coffee

Contribution ID: 13 Type: not specified

coffee

Thursday, 23 November 2017 15:30 (30 minutes)

Contribution ID: 14 Type: not specified

Mechanical design for tracker prototype

Thursday, 23 November 2017 16:00 (20 minutes)

Presenter: GAO, Yanyan (University of Liverpool)

Contribution ID: 15 Type: not specified

Discussion of MOST application

Thursday, 23 November 2017 17:00 (1h 30m)

Dinner

Contribution ID: 16 Type: not specified

Dinner

Thursday, 23 November 2017 18:30 (2 hours)

Contribution ID: 18 Type: not specified

Status of CMOS pixel sensor design for CEPC vertex detector R&D

Thursday, 23 November 2017 09:30 (20 minutes)

Presenter: Ms ZHANG, ying (IHEP)

Session Classification: Sensor design

Contribution ID: 19 Type: not specified

Some considerations on the CMOS sensors for CEPC MOST-2

Thursday, 23 November 2017 10:10 (20 minutes)

Presenter: Mr WEI WEI, Wei (高能所)

Session Classification: Sensor design

Contribution ID: 20 Type: not specified

Research Program of Front-End Microelectronics and Proposal for MAPS Readout

Thursday, 23 November 2017 09:50 (20 minutes)

Presenter: Prof. GAO, Wu (西北工大)

Session Classification: Sensor design

Contribution ID: 21 Type: not specified

Status of readout electronic design in MOST1

Thursday, 23 November 2017 10:50 (20 minutes)

Presenters: Mr WANG, Ke (Institute of high energy physics, CAS); Ms WANG NA, Na (高能

所)

Session Classification: Readout

Contribution ID: 22 Type: not specified

Discussion about MOST2 readout

Thursday, 23 November 2017 11:10 (20 minutes)

Session Classification: Readout

Contribution ID: 23 Type: not specified

MAPS ladder/module status

Thursday, 23 November 2017 14:00 (20 minutes)

Presenter: Mr 董, 明义 (高能所)

Session Classification: Pixel Ladder and Tracker Prototype

Contribution ID: 24 Type: not specified

DAQ for MAPS

Thursday, 23 November 2017 14:20 (20 minutes)

Presenter: ZHANG, Hongyu (EPC, IHEP, CAS, China)

Session Classification: Pixel Ladder and Tracker Prototype

Contribution ID: 25 Type: not specified

Mechanical design for tracker prototype

Presenter: GAO, Yanyan (University of Liverpool)