

CEPC Calorimeter Weekly Meeting on TDR

Report of Contributions

Contribution ID: 2

Type: **not specified**

AOB

Friday, 21 June 2024 16:35 (3 minutes)

Presenter: ALL

Contribution ID: 3

Type: **not specified**

Minutes

Friday, 21 June 2024 16:40 (2 minutes)

Presenters: GUO, Fangyi; Dr LIU, Yong (Institute of High Energy Physics)

Contribution ID: 4

Type: **not specified**

Plastic scintillator ECAL and HCAL

Friday, 21 June 2024 15:05 (5 minutes)

Presenter: ZHANG, Yunlong (University of Science and Technology of China)

Session Classification: CEPC calorimeter options

Contribution ID: 5

Type: **not specified**

Silicon ECAL and glass-RPC HCAL

Friday, 21 June 2024 15:10 (5 minutes)

Presenter: YANG, Haijun (Shanghai Jiao Tong University)

Session Classification: CEPC calorimeter options

Contribution ID: 6

Type: **not specified**

Highly granular crystal/glass ECAL

Friday, 21 June 2024 15:15 (5 minutes)

Presenter: Dr LIU, Yong (Institute of High Energy Physics)

Session Classification: CEPC calorimeter options

Contribution ID: 7

Type: **not specified**

Glass HCAL

Friday, 21 June 2024 15:25 (5 minutes)

Presenters: HU, Peng (IHEP); QIAN, Sen (高能所)

Session Classification: CEPC calorimeter options

Contribution ID: 8

Type: **not specified**

Calorimeter electronics

Friday, 21 June 2024 14:05 (10 minutes)

Presenters: CHANG, Jinfan (高能所); WEI, Wei (高能所); 严雄波 YAN XIONGBO, Xiongbo (高能所)

Session Classification: Electronics, mechanics, physics and software

Contribution ID: 9

Type: **not specified**

Introduction and news

Friday, 21 June 2024 14:00 (5 minutes)

Presenters: LIU, Jianbei (University of Science and Technology of China); Dr LIU, Yong (Institute of High Energy Physics)

Contribution ID: **10**

Type: **not specified**

Calorimeter layout and mechanics

Friday, 21 June 2024 14:15 (15 minutes)

Presenters: YANG, Haijun (Shanghai Jiao Tong University); JI, Quan; 侯少静, Shaojing (高能所); SUN, Sheng-Sen (Institute of High Energy Physics); 张俊嵩, UNKNOWN; SONG, Weizheng (Institution of High Energy Physics); 裴, 亚田 (高能所); 俞, 伯祥 (高能所)

Session Classification: Electronics, mechanics, physics and software

Contribution ID: **11**

Type: **not specified**

Calorimeter software

Friday, 21 June 2024 14:30 (10 minutes)

Presenters: DU, Dejing (IHEP); GUO, Fangyi; LI, Hengne (South China Normal University); CHEN, Ji-Yuan (SJTU); SUN, Sheng-Sen (Institute of High Energy Physics); SONG, Weizheng (Institution of High Energy Physics); 刁, 洪滨 (中国科学技术大学)

Session Classification: Electronics, mechanics, physics and software

Contribution ID: 12

Type: **not specified**

Physics performance related to calorimeters

Friday, 21 June 2024 14:50 (10 minutes)

Presenter: RUAN, Manqi (IHEP)

Session Classification: Electronics, mechanics, physics and software

Contribution ID: **13**

Type: **not specified**

Wrap-up

Friday, 21 June 2024 15:30 (5 minutes)

Presenter: LIU, Jianbei (University of Science and Technology of China)

Session Classification: CEPC calorimeter options

Contribution ID: 14

Type: **not specified**

Stereo crystal ECAL

Friday, 21 June 2024 15:20 (5 minutes)

Presenter: ZHANG, Huaqiao (IHEP)

Session Classification: CEPC calorimeter options

Contribution ID: 15

Type: **not specified**

Invited Talk: CMS PWO crystal calorimeter calibration experiences and performance highlights

Friday, 21 June 2024 16:05 (30 minutes)

Presenter: WANG, Jin (IHEP)

Contribution ID: **16**

Type: **not specified**

Beam-Induced Backgrounds

Friday, 21 June 2024 14:40 (10 minutes)

Presenters: GUO, Fangyi; SUN, Sheng-Sen (Institute of High Energy Physics); SONG, Weizheng (Institution of High Energy Physics)

Session Classification: Electronics, mechanics, physics and software