

CMS experiment and CMS upgrade project evaluation

Report of Contributions

Contribution ID: 1

Type: **not specified**

Electroweak symmetry breaking exploration, deep learning and prompt calibration

Monday 6 May 2024 09:40 (30 minutes)

Presenter: KIRSCHENMANN, Henning (Helsinki Institute of Physics (FI))

Session Classification: CMS experiment project evaluation

Contribution ID: 2

Type: **not specified**

New physics searches and triggers

Monday 6 May 2024 10:10 (30 minutes)

Presenter: LAURILA, Santeri (CERN & Helsinki Institute of Physics (FI))

Session Classification: CMS experiment project evaluation

Contribution ID: 3

Type: **not specified**

Precision measurements with jets, jet energy corrections and preparing for HL-LHC exploitation

Monday 6 May 2024 10:40 (30 minutes)

Presenter: VOUTILAINEN, Mikko (Helsinki Institute of Physics (FI))

Session Classification: CMS experiment project evaluation

Contribution ID: 4

Type: **not specified**

Discussion

Monday 6 May 2024 11:10 (30 minutes)

Session Classification: CMS experiment project evaluation

Contribution ID: 5

Type: **not specified**

Introduction

Monday 6 May 2024 09:30 (10 minutes)

Presenter: OSTERBERG, Kenneth (Helsinki Institute of Physics (FI))

Session Classification: Introduction

Contribution ID: 6

Type: **not specified**

HIP involvement in the HL-LHC upgrades of the CMS detector

Monday 6 May 2024 12:50 (30 minutes)

Presenter: BRUCKEN, Jens Erik (Helsinki Institute of Physics (FI))

Session Classification: CMS upgrade project evaluation

Contribution ID: 7

Type: **not specified**

Detector development projects at HIP

Monday 6 May 2024 13:20 (30 minutes)

Presenters: HILDEN, Timo Eero (Helsinki Institute of Physics (FI)); HILDEN, Timo Eero (Helsinki Institute of Physics (FI)); HILDEN, Timo Eero

Session Classification: CMS upgrade project evaluation

Contribution ID: **8**

Type: **not specified**

Discussion

Monday 6 May 2024 13:50 (40 minutes)

Session Classification: CMS upgrade project evaluation