

HEP Research Extravaganza, December 2023

Report of Contributions

Contribution ID: 1

Type: **not specified**

Hardware and Electronics

Presenter: SHAH, Aashaq (University of Cambridge (GB))

Contribution ID: 2

Type: **not specified**

The Neutrino Experiments

Presenter: Dr UCHIDA, Melissa (University of Cambridge (GB))

Contribution ID: 3

Type: **not specified**

Overview

Wednesday 6 December 2023 13:00 (10 minutes)

Presenter: BALUNAS, William (University of Cambridge (GB))

Session Classification: The ATLAS Experiment

Contribution ID: 4

Type: **not specified**

Physics Results

Wednesday 6 December 2023 13:10 (15 minutes)

Presenter: WILLIAMS, Sarah Louise (University of Cambridge (GB))

Session Classification: The ATLAS Experiment

Contribution ID: 5

Type: **not specified**

ITk

Wednesday 6 December 2023 13:25 (15 minutes)

Presenter: LIU, Jesse (University of Cambridge)

Session Classification: The ATLAS Experiment

Contribution ID: 6

Type: **not specified**

Introduction

Wednesday 6 December 2023 13:40 (5 minutes)

Presenter: KENZIE, Matthew William (University of Cambridge (GB))

Session Classification: The LHCb Experiment

Contribution ID: 7

Type: **not specified**

LHCb reconstruction

Wednesday 6 December 2023 13:45 (8 minutes)

Presenter: Dr JONES, Christopher Rob (University of Cambridge (GB))

Session Classification: The LHCb Experiment

Contribution ID: 8

Type: **not specified**

Upgrade II: RICH

Wednesday 6 December 2023 13:53 (8 minutes)

Presenter: FOULDS-HOLT, Daniel (University of Cambridge (GB))

Session Classification: The LHCb Experiment

Contribution ID: 9

Type: **not specified**

Upgrade II: MightyTracker

Wednesday 6 December 2023 14:01 (5 minutes)

Presenter: GAO, Tian-Qi (University of Cambridge (GB))

Session Classification: The LHCb Experiment

Contribution ID: **10**

Type: **not specified**

Rare Decays

Wednesday 6 December 2023 14:06 (8 minutes)

Presenter: CLIFF, Harry Victor (University of Cambridge (GB))

Session Classification: The LHCb Experiment

Contribution ID: **11**

Type: **not specified**

CP violation

Wednesday 6 December 2023 14:14 (8 minutes)

Presenter: BUTTER, Jordy (University of Cambridge (GB))

Session Classification: The LHCb Experiment

Contribution ID: 12

Type: **not specified**

New release (exclusive for the HEP extravaganza)

Wednesday 6 December 2023 14:22 (3 minutes)

Session Classification: The LHCb Experiment

Contribution ID: **13**

Type: **not specified**

Future Colliders

Wednesday 6 December 2023 14:20 (10 minutes)

Presenters: KENZIE, Matthew William (University of Cambridge (GB)); WILLIAMS, Sarah Louise (University of Cambridge (GB))

Contribution ID: 14

Type: **not specified**

Intro

Wednesday 6 December 2023 15:15 (10 minutes)

Presenter: Dr UCHIDA, Melissa (University of Cambridge (GB))

Session Classification: The Neutrino Experiments

Contribution ID: 15

Type: **not specified**

talk2

Wednesday 6 December 2023 15:25 (15 minutes)

Session Classification: The Neutrino Experiments

Contribution ID: **16**

Type: **not specified**

talk3

Wednesday 6 December 2023 15:40 (15 minutes)

Session Classification: The Neutrino Experiments

Contribution ID: 17

Type: **not specified**

Wrap up

Wednesday 6 December 2023 15:55 (5 minutes)

Presenter: DENNIS, Steve (University of Cambridge)

Session Classification: The Neutrino Experiments