

PPAP Community Meeting 2016



Report of Contributions

Contribution ID: 0

Type: **not specified**

LHCb: status and LS2 upgrade

Tuesday 26 July 2016 15:45 (15 minutes)

Presenter: Dr GERSABECK, Marco (CERN)

Session Classification: Flavour Physics

Contribution ID: 1

Type: **not specified**

NA62

Tuesday 26 July 2016 16:30 (20 minutes)

Presenter: GOUDZOVSKI, Evgueni (University of Birmingham)

Session Classification: Flavour Physics

Contribution ID: 2

Type: **not specified**

Lepton Flavour Violation: COMET, Mu3e & Mu2e

Tuesday 26 July 2016 16:50 (20 minutes)

Presenter: Dr VOSSEBELD, Joost (University of Liverpool)

Session Classification: Flavour Physics

Contribution ID: 3

Type: **not specified**

SHiP

Tuesday 26 July 2016 17:10 (15 minutes)

Presenter: Dr CAMPANELLI, Mario

Session Classification: Flavour Physics

Contribution ID: 4

Type: **not specified**

neutron and electron EDM

Tuesday 26 July 2016 17:25 (20 minutes)

Presenter: Prof. HARRIS, Philip (University of Sussex)

Session Classification: Flavour Physics

Contribution ID: 5

Type: **not specified**

g-2

Tuesday 26 July 2016 17:45 (15 minutes)

Presenter: CHISLETT, Rebecca

Session Classification: Flavour Physics

Contribution ID: 6

Type: **not specified**

Flavour physics discussion

Tuesday 26 July 2016 18:00 (20 minutes)

Session Classification: Flavour Physics

Contribution ID: 7

Type: **not specified**

ATLAS detector upgrades

Wednesday 27 July 2016 09:30 (25 minutes)

Presenter: Mr KONSTANTINIDIS, Nikos (UCL HEP)

Session Classification: Energy Frontier

Contribution ID: 8

Type: **not specified**

CMS detector upgrades

Wednesday 27 July 2016 09:55 (25 minutes)

Presenter: Dr BROOKE, Jim (Bristol)

Session Classification: Energy Frontier

Contribution ID: 9

Type: **not specified**

Double Beta Decay overview

Tuesday 26 July 2016 15:00 (15 minutes)

Presenter: Prof. RUBEN, Saakyan

Session Classification: Neutrino & Non-Accelerator Physics

Contribution ID: **10**

Type: **not specified**

Welcome to Birmingham and Housekeeping

Tuesday 26 July 2016 11:00 (5 minutes)

Presenter: NEWMAN, Paul (The University of Birmingham)

Session Classification: Introduction and Context

Contribution ID: 11

Type: **not specified**

Intro to PPAP and the Community Meeting

Tuesday 26 July 2016 11:05 (10 minutes)

Presenter: Prof. SHEPHERD-THEMISTOCLEOUS, Claire (RAL)

Session Classification: Introduction and Context

Contribution ID: 12

Type: **not specified**

DUNE

Tuesday 26 July 2016 14:20 (25 minutes)

Presenter: Prof. THOMSON, Mark Thomson (Cambridge)

Session Classification: Neutrino & Non-Accelerator Physics

Contribution ID: 13

Type: **not specified**

Software for the LHC upgrade

Wednesday 27 July 2016 10:55 (20 minutes)

Presenter: Dr STEWART, Graeme

Session Classification: Energy Frontier

Contribution ID: 14

Type: **not specified**

Update from Science Board

Tuesday 26 July 2016 11:15 (20 minutes)

Presenter: FREEMAN, Sean

Session Classification: Introduction and Context

Contribution ID: 15

Type: **not specified**

News from STFC

Tuesday 26 July 2016 11:35 (20 minutes)

Presenter: BLAIR, Grahame

Session Classification: Introduction and Context

Contribution ID: 16

Type: **not specified**

Hyper-K

Tuesday 26 July 2016 13:55 (25 minutes)

Presenter: Prof. DI LODOVICO, Francesca (QMUL)

Session Classification: Neutrino & Non-Accelerator Physics

Contribution ID: 17

Type: **not specified**

LBL

Tuesday 26 July 2016 13:35 (20 minutes)

Presenter: KABOTH, Asher

Session Classification: Neutrino & Non-Accelerator Physics

Contribution ID: **18**

Type: **not specified**

Short Baseline Review

Tuesday 26 July 2016 15:15 (20 minutes)

Presenter: VACHERET, Antonin

Session Classification: Neutrino & Non-Accelerator Physics

Contribution ID: **19**

Type: **not specified**

Dark Matter

Tuesday 26 July 2016 12:15 (20 minutes)

Presenter: ARAUJO, Henrique

Session Classification: Neutrino & Non-Accelerator Physics

Contribution ID: 20

Type: **not specified**

Future Colliders

Wednesday 27 July 2016 11:15 (30 minutes)

Presenter: LAMONT, Mike

Session Classification: Energy Frontier

Contribution ID: 21

Type: **not specified**

Introduction

Wednesday 27 July 2016 13:00 (10 minutes)

Session Classification: Technology

Contribution ID: 22

Type: **not specified**

CMOS report

Wednesday 27 July 2016 13:10 (20 minutes)

Presenter: WILSON, Fergus

Session Classification: Technology

Contribution ID: 23

Type: **not specified**

Future Computing

Wednesday 27 July 2016 13:30 (20 minutes)

Presenter: CLARKE, Pete

Session Classification: Technology

Contribution ID: 24

Type: **not specified**

Theory and Cosmology

Wednesday 27 July 2016 15:05 (25 minutes)

Presenter: EVANS, Nick

Session Classification: Theory

Contribution ID: 25

Type: **not specified**

Phenomenology

Wednesday 27 July 2016 14:40 (25 minutes)

Presenter: Prof. ELLIS, Keith (IPPP)

Session Classification: Theory

Contribution ID: 26

Type: **not specified**

Discussion

Tuesday 26 July 2016 11:55 (20 minutes)

Session Classification: Introduction and Context

Contribution ID: 27

Type: **not specified**

GPDs Discussion

Wednesday 27 July 2016 10:20 (15 minutes)

Session Classification: Energy Frontier

Contribution ID: 28

Type: **not specified**

Energy Frontier Discussion

Wednesday 27 July 2016 11:45 (10 minutes)

Session Classification: Energy Frontier

Contribution ID: 29

Type: **not specified**

Coffee

Contribution ID: **30**

Type: **not specified**

Technology Discussion

Wednesday 27 July 2016 14:00 (20 minutes)

Session Classification: Technology

Contribution ID: **31**

Type: **not specified**

Neutrino Physics Discussion

Tuesday 26 July 2016 15:35 (10 minutes)

Session Classification: Neutrino & Non-Accelerator Physics

Contribution ID: 32

Type: **not specified**

Long Baseline Neutrino Discussion

Tuesday 26 July 2016 14:45 (15 minutes)

Session Classification: Neutrino & Non-Accelerator Physics

Contribution ID: 33

Type: **not specified**

Theory Discussion

Wednesday 27 July 2016 15:30 (15 minutes)

Session Classification: Theory

Contribution ID: 34

Type: **not specified**

Future LHCb upgrades

Tuesday 26 July 2016 16:00 (10 minutes)

Presenter: WILKINSON, Guy (University of Oxford)

Session Classification: Flavour Physics

Contribution ID: 35

Type: **not specified**

Example PP technology application: LSST

Wednesday 27 July 2016 13:50 (10 minutes)

Presenter: EGEDE, Ulrik (Imperial College London)

Session Classification: Technology