

PPAP Community Meeting 2016



Report of Contributions

Contribution ID: 0

Type: **not specified**

LHCb: status and LS2 upgrade

Tuesday, July 26, 2016 3:45 PM (15 minutes)

Presenter: Dr GERSABECK, Marco (CERN)

Session Classification: Flavour Physics

Contribution ID: 1

Type: **not specified**

NA62

Tuesday, July 26, 2016 4:30 PM (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, July 26, 2016 4:50 PM (20 minutes)

Presenter: Dr VOSSEBELD, Joost (University of Liverpool)

Session Classification: Flavour Physics

Contribution ID: 3

Type: **not specified**

SHiP

Tuesday, July 26, 2016 5:10 PM (15 minutes)

Presenter: Dr CAMPANELLI, Mario

Session Classification: Flavour Physics

Contribution ID: 4

Type: **not specified**

neutron and electron EDM

Tuesday, July 26, 2016 5:25 PM (20 minutes)

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

Session Classification: Flavour Physics

Contribution ID: 5

Type: **not specified**

g-2

Tuesday, July 26, 2016 5:45 PM (15 minutes)

Presenter: CHISLETT, Rebecca

Session Classification: Flavour Physics

Contribution ID: 6

Type: **not specified**

Flavour physics discussion

Tuesday, July 26, 2016 6:00 PM (20 minutes)

Session Classification: Flavour Physics

Contribution ID: 7

Type: **not specified**

ATLAS detector upgrades

Wednesday, July 27, 2016 9:30 AM (25 minutes)

Presenter: Mr KONSTANTINIDIS, Nikos (UCL HEP)

Session Classification: Energy Frontier

Contribution ID: 8

Type: **not specified**

CMS detector upgrades

Wednesday, July 27, 2016 9:55 AM (25 minutes)

Presenter: Dr BROOKE, Jim (Bristol)

Session Classification: Energy Frontier

Contribution ID: 9

Type: **not specified**

Double Beta Decay overview

Tuesday, July 26, 2016 3:00 PM (15 minutes)

Presenter: Prof. RUBEN, Saakyan

Session Classification: Neutrino & Non-Accelerator Physics

Contribution ID: **10**

Type: **not specified**

Welcome to Birmingham and Housekeeping

Tuesday, July 26, 2016 11:00 AM (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, July 26, 2016 11:05 AM (10 minutes)

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

Session Classification: Introduction and Context

Contribution ID: 12

Type: **not specified**

DUNE

Tuesday, July 26, 2016 2:20 PM (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, July 27, 2016 10:55 AM (20 minutes)

Presenter: Dr STEWART, Graeme

Session Classification: Energy Frontier

Contribution ID: 14

Type: **not specified**

Update from Science Board

Tuesday, July 26, 2016 11:15 AM (20 minutes)

Presenter: FREEMAN, Sean

Session Classification: Introduction and Context

Contribution ID: 15

Type: **not specified**

News from STFC

Tuesday, July 26, 2016 11:35 AM (20 minutes)

Presenter: BLAIR, Grahame

Session Classification: Introduction and Context

Contribution ID: **16**

Type: **not specified**

Hyper-K

Tuesday, July 26, 2016 1:55 PM (25 minutes)

Presenter: Prof. DI LODOVICO, Francesca (QMUL)

Session Classification: Neutrino & Non-Accelerator Physics

Contribution ID: 17

Type: **not specified**

LBL

Tuesday, July 26, 2016 1:35 PM (20 minutes)

Presenter: KABOTH, Asher

Session Classification: Neutrino & Non-Accelerator Physics

Contribution ID: **18**

Type: **not specified**

Short Baseline Review

Tuesday, July 26, 2016 3:15 PM (20 minutes)

Presenter: VACHERET, Antonin

Session Classification: Neutrino & Non-Accelerator Physics

Contribution ID: **19**

Type: **not specified**

Dark Matter

Tuesday, July 26, 2016 12:15 PM (20 minutes)

Presenter: ARAUJO, Henrique

Session Classification: Neutrino & Non-Accelerator Physics

Contribution ID: 20

Type: **not specified**

Future Colliders

Wednesday, July 27, 2016 11:15 AM (30 minutes)

Presenter: LAMONT, Mike

Session Classification: Energy Frontier

Contribution ID: 21

Type: **not specified**

Introduction

Wednesday, July 27, 2016 1:00 PM (10 minutes)

Session Classification: Technology

Contribution ID: 22

Type: **not specified**

CMOS report

Wednesday, July 27, 2016 1:10 PM (20 minutes)

Presenter: WILSON, Fergus

Session Classification: Technology

Contribution ID: 23

Type: **not specified**

Future Computing

Wednesday, July 27, 2016 1:30 PM (20 minutes)

Presenter: CLARKE, Pete

Session Classification: Technology

Contribution ID: 24

Type: **not specified**

Theory and Cosmology

Wednesday, July 27, 2016 3:05 PM (25 minutes)

Presenter: EVANS, Nick

Session Classification: Theory

Contribution ID: 25

Type: **not specified**

Phenomenology

Wednesday, July 27, 2016 2:40 PM (25 minutes)

Presenter: Prof. ELLIS, Keith (IPPP)

Session Classification: Theory

Contribution ID: 26

Type: **not specified**

Discussion

Tuesday, July 26, 2016 11:55 AM (20 minutes)

Session Classification: Introduction and Context

Contribution ID: 27

Type: **not specified**

GPDs Discussion

Wednesday, July 27, 2016 10:20 AM (15 minutes)

Session Classification: Energy Frontier

Contribution ID: 28

Type: **not specified**

Energy Frontier Discussion

Wednesday, July 27, 2016 11:45 AM (10 minutes)

Session Classification: Energy Frontier

Contribution ID: 29

Type: **not specified**

Coffee

Contribution ID: **30**

Type: **not specified**

Technology Discussion

Wednesday, July 27, 2016 2:00 PM (20 minutes)

Session Classification: Technology

Contribution ID: **31**

Type: **not specified**

Neutrino Physics Discussion

Tuesday, July 26, 2016 3:35 PM (10 minutes)

Session Classification: Neutrino & Non-Accelerator Physics

Contribution ID: 32

Type: **not specified**

Long Baseline Neutrino Discussion

Tuesday, July 26, 2016 2:45 PM (15 minutes)

Session Classification: Neutrino & Non-Accelerator Physics

Contribution ID: 33

Type: **not specified**

Theory Discussion

Wednesday, July 27, 2016 3:30 PM (15 minutes)

Session Classification: Theory

Contribution ID: 34

Type: **not specified**

Future LHCb upgrades

Tuesday, July 26, 2016 4:00 PM (10 minutes)

Presenter: WILKINSON, Guy (University of Oxford)

Session Classification: Flavour Physics

Contribution ID: 35

Type: **not specified**

Example PP technology application: LSST

Wednesday, July 27, 2016 1:50 PM (10 minutes)

Presenter: EGEDE, Ulrik (Imperial College London)

Session Classification: Technology