

# **PPAP Community Meeting 2018**

## **Report of Contributions**

Contribution ID: 1

Type: **not specified**

## Introduction

*Monday, July 16, 2018 11:00 AM (10 minutes)*

**Presenter:** SHEPHERD-THEMISTOCLEOUS, Claire (RAL)

Contribution ID: 2

Type: **not specified**

## Coffee

*Monday, July 16, 2018 10:30 AM (30 minutes)*

Contribution ID: 3

Type: **not specified**

## Lunch

*Monday, July 16, 2018 12:40 PM (50 minutes)*

Contribution ID: 4

Type: **not specified**

## Coffee

*Monday, July 16, 2018 4:10 PM (20 minutes)*

Contribution ID: 5

Type: **not specified**

## Coffee

*Tuesday, July 17, 2018 10:20 AM (20 minutes)*

Contribution ID: 6

Type: **not specified**

## Lunch

*Tuesday, July 17, 2018 12:30 PM (1 hour)*

Contribution ID: 7

Type: **not specified**

## Coffee

*Tuesday, July 17, 2018 3:10 PM (20 minutes)*

Contribution ID: 8

Type: **not specified**

## Report from the Theory Review

*Tuesday, July 17, 2018 12:00 PM (25 minutes)*

**Presenter:** DAVIES, Christine (University of Glasgow)

**Session Classification:** Theory

Contribution ID: 9

Type: **not specified**

## Questions & discussion

**Session Classification:** Theory

Contribution ID: **10**

Type: **not specified**

## **LHCb**

*Tuesday, July 17, 2018 9:00 AM (25 minutes)*

**Presenter:** KENZIE, Matt (University of Cambridge)

**Session Classification:** Flavour Physics

Contribution ID: **11**

Type: **not specified**

## **NA62**

*Tuesday, July 17, 2018 9:45 AM (15 minutes)*

**Presenter:** GOUDZOVSKI, Evgueni (University of Birmingham)

**Session Classification:** Flavour Physics

Contribution ID: 12

Type: **not specified**

## Lepton Flavour Violation

*Tuesday, July 17, 2018 10:40 AM (15 minutes)*

**Presenter:** GOLDSTEIN, Joel (University of Bristol)

**Session Classification:** Flavour Physics

Contribution ID: 13

Type: **not specified**

## SHiP

*Tuesday, July 17, 2018 11:20 AM (10 minutes)*

**Presenter:** CAMPANELLI, Mario (UCL)

**Session Classification:** Flavour Physics

Contribution ID: 14

Type: **not specified**

## **BESIII**

**Session Classification:** Flavour Physics

Contribution ID: 15

Type: **not specified**

## **n/eEDM**

*Tuesday, July 17, 2018 11:00 AM (15 minutes)*

**Presenter:** Dr GRIFFITH, Clark (University of Sussex)

**Session Classification:** Flavour Physics

Contribution ID: **16**

Type: **not specified**

**g-2**

*Tuesday, July 17, 2018 10:05 AM (10 minutes)*

**Presenter:** HESKETH, Gavin (UCL)

**Session Classification:** Flavour Physics

Contribution ID: 17

Type: **not specified**

## Discussion

*Tuesday, July 17, 2018 11:35 AM (25 minutes)*

**Session Classification:** Flavour Physics

Contribution ID: **18**

Type: **not specified**

## **Report from STFC**

*Monday, July 16, 2018 4:30 PM (20 minutes)*

**Presenter:** THOMSON, Mark (Cambridge)

**Session Classification:** Reports from STFC

Contribution ID: **19**

Type: **not specified**

## **Report from SB**

*Monday, July 16, 2018 5:00 PM (20 minutes)*

**Presenter:** FREEMAN, Sean

**Session Classification:** Reports from STFC

Contribution ID: 20

Type: **not specified**

## **BESIII**

*Tuesday, July 17, 2018 9:30 AM (10 minutes)*

**Presenter:** MALDE, Sneha (Oxford University)

**Session Classification:** Flavour Physics

Contribution ID: 21

Type: **not specified**

## **Report from the Durham meeting**

*Monday, July 16, 2018 11:10 AM (25 minutes)*

**Presenter:** FARRINGTON, Sinead (University of Warwick)

**Session Classification:** UK input to the European Strategy

Contribution ID: 22

Type: **not specified**

## Report from PAAP

*Monday, July 16, 2018 11:40 AM (10 minutes)*

**Presenter:** GHAG, Chamkaur (UCL)

**Session Classification:** UK input to the European Strategy

Contribution ID: 23

Type: **not specified**

## Report from PAAP

**Presenter:** GHAG, Chamkaur (UCL)

**Session Classification:** UK input to the European Strategy

Contribution ID: 24

Type: **not specified**

## **Future of neutrino physics and non-accelerator experiments**

*Monday, July 16, 2018 11:55 AM (15 minutes)*

**Presenter:** WARK, Dave (RAL/Oxford)

**Session Classification:** UK input to the European Strategy

Contribution ID: 25

Type: **not specified**

## **Future accelerator options**

*Monday, July 16, 2018 12:15 PM (20 minutes)*

**Presenter:** SHIPSEY, Ian (Oxford University)

**Session Classification:** UK input to the European Strategy

Contribution ID: 26

Type: **not specified**

## **T2K and Hyper-K**

*Tuesday, July 17, 2018 1:30 PM (20 minutes)*

**Presenter:** MCCAULEY, Niel

**Session Classification:** Neutrinos and non-accelerator physics

Contribution ID: 27

Type: **not specified**

## **DUNE, SBL and NOvA**

*Tuesday, July 17, 2018 1:56 PM (20 minutes)*

**Presenter:** WEBER, Alfons (University of Oxford & STFC/RAL)

**Session Classification:** Neutrinos and non-accelerator physics

Contribution ID: 28

Type: **not specified**

## Neutrinoless double-beta decays

*Tuesday, July 17, 2018 2:22 PM (15 minutes)*

**Presenter:** EVANS, Justin (University of Manchester)

**Session Classification:** Neutrinos and non-accelerator physics

Contribution ID: 29

Type: **not specified**

## Dark Matter

*Tuesday, July 17, 2018 2:43 PM (20 minutes)*

**Presenter:** GHAG, Chamkaur (UCL)

**Session Classification:** Neutrinos and non-accelerator physics

Contribution ID: **30**

Type: **not specified**

## **ATLAS**

*Monday, July 16, 2018 3:10 PM (25 minutes)*

**Presenters:** Dr FACINI, Gabriel (UCL); Dr FACINI, Gabriel (University College London)

**Session Classification:** Energy frontier

Contribution ID: **31**

Type: **not specified**

## **CMS**

*Monday, July 16, 2018 3:35 PM (20 minutes)*

**Presenter:** Prof. DAVIES, Gavin (Imperial College London)

**Session Classification:** Energy frontier

Contribution ID: 32

Type: **not specified**

## Discussion

*Monday, July 16, 2018 3:55 PM (15 minutes)*

**Session Classification:** Energy frontier