

## **Session Program**

**2-4 Apr 2019**

# **Towards the Ultimate Precision in Flavour Physics**

***B CPV***

IPPP, Durham  
IPPP, Durham

## Wednesday 3 April

10:55

### B CPV: B CPV 1

**Session** | **Location:** IPPP, Durham, IPPP, Durham

10:55-11:15

#### Belle II input for gamma + considerations on global gamma combinations

**Speaker**

Karim Trabelsi

11:20-11:40

#### Latest thoughts about NP in tree amplitudes

**Speaker**

Gilberto Tetlalmatzi-Xolocotzi

11:45-12:05

#### Future possibilities with CKM angle gamma average

**Speaker**

Matthew William Kenzie

12:10-12:30

#### Impact of K0 mixing & matter interactions on $B \rightarrow DK$ , $D \rightarrow K\pi\pi$

**Speaker**

Mikkel Bjorn

12:35

# Thursday 4 April

08:45

## B CPV: B CPV 2

**Session** | **Location:** IPPP, Durham, IPPP, Durham

08:45–09:05

### Theory developments in B mixing

**Speaker**

Tobias Tsang

09:10–09:30

### Latest results on $\phi_s$ and future prospects

**Speaker**

Francesca Dordei

09:35–09:55

### Can penguin-free measurements of $\phi_{d,s}$ be competitive?

**Speaker**

Mark Peter Whitehead

10:00–10:20

### $V_{u,c}b$ prospects at Belle II

**Speaker**

Dr William Lawrence Sutcliffe

10:25–10:45

### Current and anticipated improvements in theory for $V_{u,c}b$

**Speaker**

Dr Keri Vos

10:50