

## **Session Program**

**14-18 Jul 2014**



## **Beauty 2014**

### ***Heavy flavour production***

Edinburgh, Playfair Library  
South Bridge Edinburgh EH8 9YL

# Monday 14 July

16:50

## Heavy flavour production: Session I

**Session** | **Location:** Edinburgh, Playfair Library, South Bridge Edinburgh EH8 9YL

16:50–17:20 **Heavy flavour production 25'+5'**

**Speaker**

Matteo Cacciari

17:20–17:40

**Quarkonium production and polarization in pp collisions with the CMS detector 17'+3'**

**Speaker**

Valentin Knunz

17:40–18:00

**Measurement of associated production of vector bosons with b-jets, with a charm quark, and with a J/psi meson in ATLAS 17'+3'**

**Speaker**

Miriam Watson

18:00–18:20

**B<sup>0</sup> and B<sup>0</sup>s production asymmetries and Lambda<sub>B</sub> production at LHCb 17'+3'**

**Speaker**

Maria Zangoli

18:20

## Tuesday 15 July

09:00

### Heavy flavour production: Session II

**Session** | **Location:** Edinburgh, Playfair Library, South Bridge Edinburgh EH8 9YL

09:00–09:20

#### Heavy flavour production in ATLAS: Onia and open flavour hadrons 17'+3'

**Speaker**

Ioannis Nomidis

09:20–09:45

#### Beauty physics with heavy ions and prospects 17'+3'

**Speaker**

Alessandro De Falco

09:45–10:05

#### Heavy flavour production at CMS in heavy ion collisions 17'+3'

**Speaker**

Matthew Andre Nguyen

10:05–10:25

#### Beauty contribution to the proton structure function and charm results 17'+3'

**Speaker**

Andrea Longhin

10:25