

**Lattice QCD meets  
Experiment IOP Meeting**

**Report of Contributions**

Contribution ID: 0

Type: **not specified**

# Introduction to Lattice QCD for Experimentalists

*Thursday 3 June 2010 13:00 (40 minutes)*

**Presenter:** Prof. DAVIES, Christine Davies (University of Glasgow)

Contribution ID: 1

Type: **not specified**

## CKM fits and Lattice QCD

*Thursday 3 June 2010 13:40 (30 minutes)*

**Presenter:** Dr LUNGHI, Enrico (Indiana University)

Contribution ID: 2

Type: **not specified**

## **Kaon Physics Lattice Calculations**

*Thursday 3 June 2010 14:10 (20 minutes)*

**Presenter:** Dr JUTTNER, Andreas (CERN)

Contribution ID: 3

Type: **not specified**

# Charm and Beauty Physics Lattice Calculations

*Thursday 3 June 2010 15:30 (20 minutes)*

**Presenter:** Dr LAIHO, Jack (University of Glasgow)

Contribution ID: 4

Type: **not specified**

## Experimental prospects in Charm Baryons

*Thursday 3 June 2010 15:50 (20 minutes)*

**Presenter:** CHARLES, Matthew John (University of Oxford)

Contribution ID: 5

Type: **not specified**

## Experimental prospects in Kaon Physics

*Thursday 3 June 2010 14:30 (20 minutes)*

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

Contribution ID: 6

Type: **not specified**

## Experimental Prospects in $B \rightarrow K^* l+l-$

*Thursday 3 June 2010 16:10 (20 minutes)*

**Presenter:** BLAKE, Thomas (Imperial College)



Contribution ID: 7

Type: **not specified**

## Experimental Prospects in $B \rightarrow \mu^+ \mu^-$

*Thursday 3 June 2010 16:30 (20 minutes)*

**Presenter:** SMIZANSKA, Maria (Lancaster University)

Contribution ID: 8

Type: **not specified**

## **BSM on the Lattice**

*Thursday 3 June 2010 17:10 (20 minutes)*

**Presenter:** Dr PATELLA, Agostino (University of Swansea)

Contribution ID: 9

Type: **not specified**

## Practical details

*Thursday 3 June 2010 12:59 (1 minute)*

**Primary author:** PARKES, Chris (Department of Physics and Astronomy)

**Presenter:** Dr PARKES, Chris (Glasgow)