

Session Program

15-18 Dec 2010

Challenges for Precision Physics at the LHC

Experimental Session

LPNHE, Paris

LPNHE Paris Campus jussieu 75252 Paris

Friday 17 December

09:00

Experimental Session

Session | **Location:** LPNHE, Paris, LPNHE Paris Campus jussieu 75252 Paris

09:00–10:00 **Precision electroweak measurements - LHCb perspectives**

Speaker

Dr Tara Shears

10:00–10:30 **Coffee Break**

10:30–11:30 **Precision electroweak measurements - CMS perspectives**

Speaker

Stilianos Kesisoglou

11:30–12:30 **Precision electroweak measurements - ATLAS perspectives**

Speaker

Maarten Boonekamp

12:30

16:50

Experimental Session

Session | **Location:** LPNHE, Paris, LPNHE Paris Campus jussieu 75252 Paris

16:50–17:30 **Experimental control of the LHC partonic beams**

Subcontributions

Introduction

Speaker

Friedrich Dydak

17:30–17:50 **A fixed target experiment with the extracted LHC beam**

Speaker

Jean-Philippe Lansberg

17:50–18:30

The role of standard candles (Z-boson, Upsilon, J/Psi, proton and photon) in precision measurements - presentation and discussion

Subcontributions

Introduction

Speaker

Maarten Boonekamp

18:30