

**Session Program**

**3 December 2010**

**Charm and bottom quark production at the  
LHC**

***Open heavy quark production***

CERN, TH Theory Conference Room

## Friday 3 December

09:00

### Open heavy quark production

**Session** | **Location:** CERN, TH Theory Conference Room

09:00–09:15

**ALICE: forward charm production, using leptonic final states****Speaker**

Min Jung Kweon

09:20–09:35

**ALICE: central charm production, using hadronic decays****Speaker**

Andrea Dainese

09:40–10:00

**ATLAS****Speaker**

Leonid Gladilin

10:00–10:20

**CMS****Speaker**

Vincenzo Chiochia

10:20–10:40

**LHCb****Speaker**

Phillip Urquijo

10:40–11:00

**Coffee break**

11:00–11:30

**Status of QCD predictions****Speakers**

Matteo Cacciari, Matteo Cacciari

11:40–12:00

**Status of QCD predictions, 2****Speaker**

Bernd Kniehl

12:00–12:20

**Some opportunities and challenges for b-production dynamics studies****Speaker**

Michelangelo Mangano

12:20