

Session Program

10-13 Apr 2012

Standard Model @ LHC 2012

Top Quark Physics

HCØ institute, Aud. 2
Universitetsparken 5 DK-2100 Copenhagen Ø Denmark

Wednesday 11 April

13:30

Top Quark Physics

Session | Location: HCØ institute, Aud. 2, Universitetsparken 5 DK-2100 Copenhagen Ø Denmark | **Conveners:** Roberto Chierici, Eric Laenen

13:30-13:50 **Top Pair Differential Cross Section - Theory**

Speaker

Chris White

13:50-14:10 **Top pair differential cross-sections - Experimental**

Speaker

Martijn Gosselink

14:10-14:30 **Top Pair Differential Cross Section - Discussion**

14:30-14:50 **Top mass and its interpretation - Theory**

Speaker

Peter Uwer

14:50-15:10 **Top mass and its interpretation - Experimental**

Speaker

Martijn Mulders

15:10-15:30 **Top mass and its interpretation - Discussion**

15:30-16:00 **Coffee**

16:00-16:20 **Single top production - theory**

Speaker

Rikkert Frederix

16:20-16:40 **Single top production - Experimental**

Speaker

Dominic Hirschbuehl

16:40-17:00 **Single top production - Discussion**

17:00-17:20 **Top as a window to new physics - Theory**

Speaker

Michihisa Takeuchi

17:20-17:40 **Top as a window to new physics - Experimental**

Speaker

Elin Bergeaas Kuutmann

17:40-18:00 **Top as a window to new physics - Discussion**

18:00