

Session Program

Apr 8 - 11, 2014



Standard Model at LHC 2014 (SM@LHC)

Top Physics

CIEMAT (Madrid), Main Auditorium
Avenida Complutense 40 28040 Madrid SPAIN

Tue, April 8

2:30 PM

Top Physics: Session 1

Session | **Location:** CIEMAT (Madrid), Main Auditorium, Avenida Complutense 40 28040 Madrid SPAIN |
Convener: Ulrik Egede

2:30 - 2:55 PM **Status for the calculation of theory errors in B decays, 20+5'**

Speaker

Dr Joaquim Matias

2:55 - 3:20 PM **Experimental talk on current measurements on B decays, 20+5'**

Speaker

Greig Cowan

3:20 - 3:40 PM **Future prospects for HF measurements, 15+5'**

Speaker

Sergey Yaschenko

3:40 - 4:15 PM **Discussion**

4:15 PM

Wed, April 9

11:15 AM

Top Physics: Session 2

Session | **Location:** CIEMAT (Madrid), Main Auditorium, Avenida Complutense 40 28040 Madrid SPAIN |
Convener: Ben Pecjak

11:15 - 11:40 AM

Theory predictions and Monte Carlo modeling for top physics, 20+5'

Speaker

Jan Winter

11:40 AM - 12:05 PM

T-tbar production: inclusive and differential cross section measurements, 20+5'

Speaker

Matteo Negrini

12:05 - 12:25 PM

Top mass measurements, 15+5'

Speaker

Shannon Crucy

12:25 - 1:00 PM

Discussion

1:00 PM

Thu, April 10

9:00 AM

Top Physics: Session 3

Session | **Location:** CIEMAT (Madrid), Main Auditorium, Avenida Complutense 40 28040 Madrid SPAIN |
Convener: Luca Lista

9:00 - 9:20 AM

Single-top theory overview, 15+5'

Speaker

Stefano Frixione

9:20 - 9:45 AM

Single-top measurements at LHC, 20+5'

Speaker

Mario Merola

9:45 - 10:10 AM

Boosted top: SM and new physics 20+5'

Speaker

Gregor Kasieczka

10:10 - 10:35 AM

Top properties and new physics studies, charge/FB asymmetries, W helicity, top polarization, etc., 20+5'

Speaker

Cecile Deterre

10:35 - 10:45 AM

Discussion

10:45 AM