Session Program

4-11 Jul 2012



ICHEP2012

Plenary 3 - The Standard Model - TR1

Melbourne Convention and Exhibition Centre Melbourne Australia

Saturday 7 July

09:00

Plenary 3 - The Standard Model - TR1

Session | Location: Melbourne Convention and Exhibition Centre, Plenary 3, Melbourne Australia

09:00-09:15 Search for SM Higgs decaying to tau tau at CMS

Speaker

Mr Joshua James Swanson

09:15-09:30

Search for the Standard Model Higgs boson in the H ->tautau decay mode with the ATLAS detector

Speaker

Dr Swagato Banerjee

09:30-09:45

Searches for the Higgs boson in final states with photons or taus in ppbar

Speaker

Prof. Paul Grannis

09:45-10:00

Standard Model Higgs boson searches in secondary channels using the full CDF dataset

Speaker

Dr Elisabetta Pianori

10:00-10:15

Search for the Standard Model Higgs boson through the H->ZZ->(Ilvv,Ilqq) decay channels with the ATLAS detector

Speaker

Dr Carl Bryan Gwilliam

10:15-10:30 Search for SM Higgs decaying to ZZ to II qq or II vv at CMS

Speaker

Dr Francesco Pandolfi

10:30-11:00 Refreshment Break

11:00-11:15 Search for SM Higgs decaying to ZZ to four leptons at CMS

Speaker

Mr Markus Klute

11:15-11:30

Search for the Standard Model Higgs boson in the H->ZZ*->4I decay channel with the ATLAS detector

Speaker

Dr Konstantinos Nikolopoulos

11:30-11:45

Search for the Standard Model Higgs boson in the H->WW->lvlv, lvqq decay modes with the ATLAS detector

Speaker

Dr Biagio Di Micco

11:45-12:00 Search for SM Higgs decaying to WW to Iviv and Ivqq at CMS

Speaker

Dr Emanuele Di Marco

12:00-12:15

Inclusive Search for Standard Model Higgs Boson Production in the WW Decay Channel using the CDF II Detector

Speaker

Mr Massimo Casarsa

12:15-12:30

Searches for the Higgs boson decay in W boson pairs in ppbar collisions at sqrt(s)=1.96 TeV

Speaker

Dr Abid Patwa

12:30-14:00 Lunch Break

14:00-14:15 Search for SM Higgs decaying to bb at CMS

Speaker

Dr David Lopes-Pegna

14:15-14:30

Search for the Standard Model Higgs boson produced in association with a vector boson and decaying to a b-quark pair with the ATLAS detector at the LHC

Speaker

Dr Giacinto Piacquadio

14:30-14:45

Search for the associated production of W/Z and Higgs bosons in final states with b quark pairs in ppbar collisions at sqrt(s)=1.96 TeV

Speaker Dr Satish Desai

14:45-15:00

Direct searches for the standard model Higgs boson produced in association with a vector boson

Speaker

Dr Wei-Ming Yao

15:00-15:15

Search for the Higgs boson in the diphoton decay channel with the ATLAS detector

Speaker Ms Kerstin Tackmann

15:15-15:30 Search for SM Higgs decaying to two photons at CMS

Speaker Dr Serguei Ganjour

15:30-16:00 **Refreshment Break**

16:00-16:15

Combination of CDF's Higgs boson Searches with up to 10 fb-1 of data

Speaker

Dr Azeddine Kasmi

16:15-16:30

Combined Search for the Standard Model Higgs Boson at D0 in ppbar Collisions at sqrt(s)=1.96 TeV

Speaker

Dr Kenneth Richard Herner

16:30-16:45 Determination of properties of a Higgs-like resonance at LHC

Speaker

Dr Sara Bolognesi

16:45-17:00 **Prospects for Precision Higgs Physics at Linear Colliders**

Speaker

Dr Frank Simon

17:00-17:15

Prospects for Higgs Physics at a Large Hadron Electron Collider (LHeC Study Group)

Speaker

Dr Uta Klein

18:00