

Session Program

20-22 Oct 2005

TeV4LHC

Higgs

Fermilab

Thursday 20 October

13:30

Higgs

Session | **Location:** Horne's Nest (8th floor X-over)

13:30–13:45

Higgs physics

Speaker

Scott Willenbrock

13:50–14:05

Higgs production within SUSY and dynamic symmetry breaking

Speaker

Sasha Belyaev

14:10–14:25

MSSM Higgs production with bottom quarks

Speaker

Chris Jackson

14:30–14:45

Resummation of a Higgs Boson Produced in Association with a Bottom Quark

Speaker

Bryan Field

14:50–15:05

Resummation for Higgs production in heavy flavor fusion processes

Speaker

Pavel Nadolsky

15:10–15:25

Inclusive production of a Z boson in association with heavy quarks

Speaker

Tom McElmurry

15:30–16:00

Coffee

16:00–16:15

Updates on Higgs and Dark Matter in the NMSSM

Speaker

Jack Gunion

16:20–16:35

$H \rightarrow AA$ at the Tevatron

Speaker

GuiYu Huang

16:40–16:55

Higgs production through WBF and gluon fusion at the LHC

Speaker

Fulvio Piccinini

17:00–17:15

$WH \rightarrow l\nu$ results from CDF

Speaker

Jason Nielsen

17:20–17:35

$WH \rightarrow l\nu$ results from D0

Speaker

Hyunwoo Kim

18:00-18:15

ZH->vvbb results from CDF**Speaker**

Viktor Veszpremi

18:20-18:35

HZ->nunu bb results from D0**Speaker**

Makoto Tomoto

18:35