

Session Program

20-22 Oct 2005

TeV4LHC

Higgs

Fermilab

Thursday 20 October

13:30

Higgs

Session | **Location:** Hornet'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->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->Inubb results from CDF**

Speaker

Jason Nielsen

17:20-17:35 **WH->Inubb 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