

New Convenor

- As of Feb, we have a **new co-convenor**: Prof **Tom Junk** of UIUC
- Tom, worked on OPAL and LEPHWG for years. One of the world's experts on Higgs searches. **We're lucky to have him on CDF.**
- **Thank you to Prof John Conway** for years of leadership. With Weiming, he got CDF ready for RunII Higgs analyses.

Higgs Meetings

- New meeting time & place:
 - **On-Week Fridays from 13:00-15:00 in Theater**
- Can find past meeting minutes (thanks to Tom) and slides at:
 - <http://www-cdf.fnal.gov/internal/physics/exotic/higgs/higgs.html>
- We could use some more students and postdocs. There's plenty of work to be done.

STNTUPLE's Available

- Publicly available STNTUPLE's for data & MC.
- Produced with dev_240b, 4.11.2
- Have blessed SecVtx as well as JetProb blocks
 - Inclusive jet data gjet08/09
 - Inclusive electron data btop0g/j
 - HIGGS_MULTI_JET data ehig08/09
 - MSSM MC Higgs signals ($m_A = 80-160$)
 - QCD MC bbjj, bbbb, jj, jjj, jjjj, & charm
 - Inclusive top MC ttopei

People

Analysis	People	Recent presentation	Exp blessing
bbbb	A Dominguez, P McNamara, K Burkett J Yamaoka, S Worm, L Tompkins	20 Feb 04	Spring 04
$\tau^+\tau^-$	A Anastassov, D Jang, A Lath	17 Sep 03	Spring 04
$\ell\nu b\bar{b}$	WM Yao, Y Ishizawa	20 Feb 04	Winter 04
$\nu\bar{\nu} b\bar{b}$	C Rott, T Munar O Gonzalez Lopez	12 Nov 03	Spring or Summer 04
$\ell^+\ell^-\nu\bar{\nu}$	S Cabrera, S Chuang	10 Dec 03	Spring 04
$\ell\ell jj$	H Kobayashi, Y Seiya K Yamamoto	10 Dec 03	???
H^+ Indirect	Y Iwata	17 Sept 03	???
$H^{++}(e, \mu)$	C Hayes	see exotics mtgs	Blessed
Inv Higgs	N Miladinovic	1 Oct 03	???
Mass Reco	T Dorigo <i>et al.</i>	20 Feb 03	
$\ell^+\ell^- b\bar{b}$	Nobody		
H^+ Direct	Nobody		
$H^{++}(\tau)$	Need help?		
bbb	Good thesis topic		

Join Us

- Should have first RunII Higgs results presented this Spring
- We need a few more people
- Lots of work to be done
- I'd like to have some phenomenologists give a few talks
- Next round of work will be adopting 5.3.X and new b-tagger