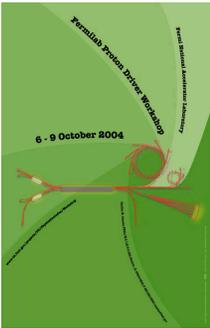


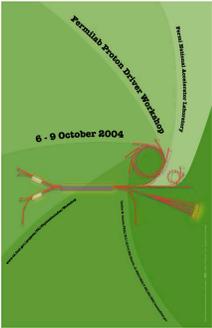
Tevatron Working Group Session Introduction

- WBS 6.1: Describe the goals of the working sessions
- WBS 6.2: Give the program for working group sessions
- WBS 6.3: Present what deliverables are expected



Goal of Tevatron WG(6)

- “Charge” to the working group:
 - Investigate the physics opportunities at the Tevatron with the addition of a 2MW proton driver to the Fermilab accelerator complex. (What is the breadth of physics case for a PD.)
- Review and assess the extent of the changes to the accelerator complex needed to get higher proton intensities and higher instantaneous luminosities.
 - Take 3-10 as the factor of intensity/luminosity gain for consideration
- Review the various areas of physics that a higher intensity/luminosity Tevatron could contribute in 2015, and comment on the relative interest in each area.



Program of WG6 Sessions

- Wednesday afternoon:
 - Antiproton source and Tevatron collider
- Thursday morning:
 - Beauty and charm physics beyond 2015
- Thursday afternoon:
 - High p_T physics opportunities at the Tevatron in 2015
 - Diffractive physics at the Tevatron
- Friday morning:
 - Discussion on physics from possible fixed-target experiments
- We have lots of discussion time!

