

What has been happening?

- Tremendous activities
 - Calorimeter related
 - CALICE ECAL electronics run at DESY together with Asian drift chambers
 - Korean SiW ECAL at CERN
 - Tracker TB's
 - MDI and beam instrumentation related activities
 - Etc..
- A lot of groups preparing for TB in the next couple of years
- US Calorimeter group (SiW Ecal, GEM and RPC DHCAL) submitted a NSF MRI proposal (\$960k) for development of TB modules
- An ILC planning document submitted to Fermilab ([FNAL-TM-2291](#)) → Thank you all for your help in getting this document completed
 - FNAL directorate has asked all divisions for impact statements
- We are asked to make a presentation at FNAL PAC meeting Apr. 7 – 9

- MTBF has been receiving beam for about a year
 - Electrons of energies 4 – 16 GeV observed
- First large contact between CALICE and FNAL made this past Wednesday
 - Some concerns with MTBF pointed out to the lab
 - Experimental Area related
 - Duty factor: one 5 sec slow spill every 2 min starting April 05
 - Late arrival time of beam element triggers (200ns)
 - Beam tune optimization
 - Will work with Fermilab
- Fermilab beam will be shut down for DØ and CDF upgrades starting Oct. for 2 – 4 mos.
- Possibility of test beam availability at CERN being raised

World-wide TB Organization

- Regional TB contacts
 - Europe: F. Sefkow & V. Vrba
 - Asia: K. Kawagoe
 - North America: G. Fisk and J. Yu
- Given the anticipated degree of TB efforts, the regional contacts agreed to
 - Teleconference every 6 weeks to keep each other posted on regional efforts and coordinate
 - Will write an incremental update to the status document released last fall
 - Your help is greatly appreciated