

Session Program

19-21 Nov 2008

**Tracking Trigger Working Group for
November Upgrade Workshop**

Track Trigger Working Group

FNAL

Thursday 20 November

09:00

Track Trigger Working Group

Session | Location: FNAL

09:00-09:10

Introduction and Welcome

Speaker

Peter Sharp

09:10-09:30

Why a Tracking Trigger is Crucial for CMS

Speaker

Prof. Wesley Smith

09:30-10:00

Triggering using Cluster Width Approach

Speaker

Fabrizio Palla

10:00-10:30

Triggering using the Track Vector Approach

Speaker

Marcello Mannelli

10:30-11:00

Other Approaches to Track Triggers

Speaker

TBC

11:00-11:20

Coffee

Speaker

All

11:20-11:40

Simulation of Upgraded Tracker Layout

Speaker

Harry Cheung

11:40-12:00

Simulation of Trigger Architectures

Speaker

Dave Newbold

12:00-12:20

Simulation of Trigger Primitives

Speaker

Steve Stroiney

12:20-13:00

Lunch

Speaker

All

13:00-15:00

Discussion of Issues Raised in the various Approaches

Speaker

Peter Sharp

15:00