

Session Program

28-30 Oct 2009

CMS Upgrade Workshop

Forward Calorimetry Working Group

FNAL

Thursday 29 October

14:00

Forward Calorimetry Working Group

Session | Location: FNAL

14:00–14:10 ECAL-HCAL Task Force charge and organization

Speakers

Brad Cox, Randy Ruchti

14:10–14:20 HCAL Phase II R&D Status

Speaker

Randy Ruchti

14:20–14:30 ECAL Phase II R&D Status

Speaker

Bob Hirosky

14:30–14:50 Physics Case and Needs for ECAL-HCAL Simulation

Speakers

Chris Neu, Greg Landsberg

14:50–15:05 Pileup Issues

Speakers

Chuanzhe Lin, Marat Gataullin, Yuichi Kubota

15:05–15:20 Radiation Damage

Speakers

Nikolai Mokhov, Pushpalatha Bhat

15:20–15:35 Recent studies of hadron damage to Xtals

Speaker

Guenter Dissertori

15:35–15:50 Recent Crystal Calorimetry Test Results from CERN

Speaker

Sasha Singovski

15:50–16:05 New Crystals for ECAL Calorimetr

Speaker

Marat Gataullin

16:05–16:20 Radiation Hard Photodetectors

Speaker

Chris Neu

16:20–16:30 break

16:30–16:45 Quartz Calorimetry

Speaker
Yasar Onel

16:45-17:00 **Digital Calorimetry**

Speaker
Burak Bilki

17:00-17:15 **Calorimetry Ideas**

Speaker
Nural Akchurin

17:15-17:30 **Options for HF**

Speaker
Aldo Penzo

17:30-17:45 **PPAC for HE**

Speaker
Edwin Norbeck

17:45-17:55 **Possible Fermilab test beams (new? and old)**

Speaker
Erik Ramberg

17:55-18:05 **High Energy/Intensity Test beam options**

Speaker
Yuichi Kubota

18:05-18:15 **Low Energy Test Beams**

Speaker
Todd Adams

18:15-18:25 **Proton Cyclotron Mass General Hospital**

Speaker
Larry Sulak

18:25-18:35 **SEM Based Hadronic Calorimetry**

Speaker
David Winn

18:35-18:50 **Short and Long Term Prospects for R&D Funding**

Speaker
Daniela Bortoletto

18:50-19:00 **Short/Long Term Schedule for Meetings/R&D**

Speakers
Brad Cox, Randy Ruchti

19:00