

Forewords

Vincent Boudry
École polytechnique



CALICE DAQ day
LLR, 09/11/2011



Goal of the meeting







- Point of status after the Summer 2011 TB marathon
- Review the needed development for the coming year
 - ▶ and manpower
 - ▶ ... keeping TB in mind
 - ▶ ... and AIDA developments
 - ◆ AIDA specifics tomorrow...
- List needs & actions
 - ▶ tasks for Mainz ?

Welcome (back)

- New: Mainz (Institut für Physik; Johannes-Gutenberg-Universität):
Uli Schaefer; Rainer Wanke; André Welker;
 - ▶ New participants to CALICE
- Back: Barry Green (RHUL)
 - ▶ ODR FW (and SW)

Milestones

- ASAP: ECAL table & cosmics test bench
- Fin nov. SDHCAL → IPNL
- December: AHCAL table test bench
(now using USB)
- 12 dec eDAQ meeting in DESY
- end feb. AIDA annual meeting in DESY
- ~april 2012: SDHCAL test beam (RPC + μ Megas + xGap RPCs)
ECAL test beam (≥ 1 slabs)
 μ Megas test beam (≥ 1 m² ?)
- Fall 2012: SHDCAL TB ?
- 31/09/2012: «common DAQ» AIDA specification document
(= DAQ2 \oplus EUDAQ)
- end 2012: DBD ILD → small section on DAQ for ILD.
- 2013–2014: Combined TB ECAL + SDHCAL
Combined CALO + Trackers ?

- 10:00 - 12:30 Morning 
- 10:00 **Welcome & forewords** 10' 
Speaker: Vincent Boudry (LLR – École polytechnique, CNRS/IN2P3)
- 10:10 **Mainz presentation** 05' 
Speaker: Uli Schaefer (Institut fur Physik-Johannes-Gutenberg-Universitaet-Unknown)
- 10:15 **TB running status** 30' 
Speaker: Vincent Boudry (LLR – École polytechnique, CNRS/IN2P3)
- 10:45 **AHCAL status** 20' 
Speaker: Mathias Reinecke (DESY)
- 11:05 **ECAL status** 20' 
Speaker: Remi Jean Noel Cornat (CNRS/IN2P3/Laboratoire Leprince-Ringuet (LLR))
- 11:25 **Test bench visit** 40' 
- 12:30 - 13:45 Lunch
- 13:45 - 17:45 Afternoon 
- 13:45 **Deployment of XDAQ** 20' 
Speaker: Laurent Mirabito (Institut de Physique Nucleaire de Lyon (IPNL)-Universite Claude)
- 14:05 **ODR status & plans** 20' 
Speaker: Barry Green (Royal Holloway - University of London)
- 14:25 **SDHCAL Backup plans** 20' 
Speaker: Guillaume Vouters (lapp-Laboratoire d'Annecy-le-Vieux de Physique des Particules-In)
- 14:45 **GigaDCC or UAC** 20' 
Speaker: Remi Jean Noel Cornat (CNRS/IN2P3/Laboratoire Leprince-Ringuet (LLR))