Announcements

Anders W. Borgland

Science Verification, Analysis and Calibrations
16 Towers In The Grid!!!!!!

- We now have 16 towers in the grid!
- Will take a 1h muon test run early next week:
  - The instrument will not be calibrated
  - Mostly to test infrastructure and code
  - Will still be cool to see 16 tower muon data ......
- LAT data taking plans:
  - Two weeks with:
    - LAT CPT
    - Trigger timing in
    - SVAC (Calibration) runs: B2, B10, B13
      - Starting November 9
- Calibrated and reprocessed LAT data:
  - Early December
- Environment:
  - As before i.e. LATTE 4
- Caution:
  - Schedule changes daily ......

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Engineering Model Release Plan

- Currently trying to use the new CAL Recon:
  - EM based on GR v7
- Then add:
  - Updates to CAL Trigger Alg:
    - Will keep TriggerAlg running on real data
    - Good event-by-event monitoring tool of the GEM:
      » For 'normal' triggers (no direct deposit in diodes etc)
  - New ACD stuff from Eric:
    - Extrapolation of tracks to ACD tiles:
      » Independently of any hit in the tiles
  - CalibGenACD:
    - Development going on right now
    - See Eric's talk
Today's HomeWork

• Write up what you already have done!
  – LAT DOC AM - Analysis Memo
  – We still only have one!
• Start thinking about what to do with the full LAT data ......
• Remember:
  – LAT muon data in late November
  – LAT muon data with FSW in January
Congratulations Dario and Sara!

Newly Graduated!