

# Status of papers

- ❖ Since last Collaboration meeting:
  - ❖ Validation of GEANT4 Monte Carlo Models with a Highly Granular Scintillator-Steel Hadron Calorimeter; [2013 JINST 8 P07005](#); e-Print: [arXiv:1306.3037](#)
  - ❖ Track segments in hadronic showers in a highly granular scintillator-steel hadron calorimeter ; e-Print: [arXiv:1305.7027](#); accepted by JINST
- ❖ Active EBs for papers:
  - ❖ Performance of a CALICE Scintillator-Strip Electromagnetic Calorimeter First Prototype (Jeans)
  - ❖ Construction and beam tests of a tungsten calorimeter read out using scintillator strips (Coterra, Uozumi, Takeshita ...)
  - ❖ Optimization of Energy Resolution in the DHCAL (Smith)
  - ❖ W-AHCAL 2010 (PS) data (Lucaci-Timoce)
  - ❖ Hadrons in SiW ECAL (van der Kolk)
  - ❖ Analysis of T3B data – two papers (Simon)

# Analysis notes

- ❖ *CAN040* Proton results from AHCAL (Marina Chadeeva)
  - ❖ Approved for CHEF
- ❖ *CAN041* Uniformity of pion response in AHCAL (Mathias Götze)
- ❖ *CAN042* New DHCAL analysis results (Burak Bilki)
  - ❖ Approved for CHEF
- ❖ *CAN043* New T3B results (WDHCAL, FastRPC) (Simon, Weuste, Szalay)
  - ❖ Approved for CHEF
- ❖ *CAN044* WAHCAL analysis (2011 data) analysis (Angela Lucaci-Timoce)
  - ❖ Approved for EPS-HEP 2013 poster

## In review:

- ❖ *CAN045* Fractal Dimension analysis (Manqi Ruan)

# Conversion of CANs to papers?

- ❖ The following are still pending:
  - ❖ CAN009 (muons in AHCAL) No recent news (Simon)
  - ❖ CAN012 (SCEcal small DESY test) – Paper under review (Jeans)
  - ❖ CAN016 (SCEcal FNAL test) – Paper under review (Coterra).
  - ❖ CAN017 (ECAL position/angle resolution) – probably needs more work, but author no longer in CALICE.
  - ❖ CAN023 (Hough transform) worth publishing (Fehr)
  - ❖ CAN025 (Pions in SiW ECAL @ FNAL) – Paper under review (v.d.Kolk)
  - ❖ CAN029 (AHCAL leakage correction) Should publish.
  - ❖ CAN030-032, 039, 042 (DHCAL) analysis still ongoing (Repond et al)
  - ❖ CAN033, 038, 043 (T3B) Papers in preparation (Simon et al)
  - ❖ CAN034 (AHCAL FNAL analysis) Should publish.
  - ❖ CAN036 (WAHCAL PS data) Paper under review (Lucaci-Timoce)
  - ❖ CAN037 (SDHCAL) analysis still ongoing (Laktineh et al)
  - ❖ CAN039 (WDCAL) analysis ongoing? (Repond et al.)
  - ❖ CAN040 (Protons in AHCAL) Should publish (Chadeeva)
  - ❖ CAN041 (Uniformity of AHCAL) ??? (Götze)
  - ❖ CAN044 (WAHCAL SPS data) Should publish (Lucaci-Timoce et al.)

# Conferences

## ❖ Recent conferences

- ❖ CHEF2013 Calorimetry for High Energy Frontier (Paris; 22-25 April 2013)
  - ❖ [17 CALICE or CALICE-related talks](#)
- ❖ ECFA LC2013 (DESY Hamburg 27-31 May 2013)
  - ❖ [12 CALICE talks](#) (fewer than usual?)
- ❖ EPS-HEP 2013 (Stockholm 18-24 July 2013)
  - ❖ [1 talk; 1 poster](#)

## ❖ Forthcoming conferences.

- ❖ 4th ICATPP Conference (Villa Olmo, Como 23-27 September 2013)
  - ❖ [Two talks proposed.](#)
- ❖ 13th Topical Seminar on Innovative Particle and Radiation Detectors (7 - 10 Oct. 2013; Siena)
  - ❖ [Not aware of any talks](#)
- ❖ 2013 IEEE NSS/MIC Symposium (Seoul, October 27th - November 2nd)
  - ❖ [At least 5 abstracts submitted](#)
- ❖ [LCWS 2013](#) (Tokyo 11-15 November)
  - ❖ [Should start planning soon](#)