

## Report from the CALICE Speakers' Bureau

Marina Chadeeva, on behalf of the CALICE SpB



# Journal publications statistics

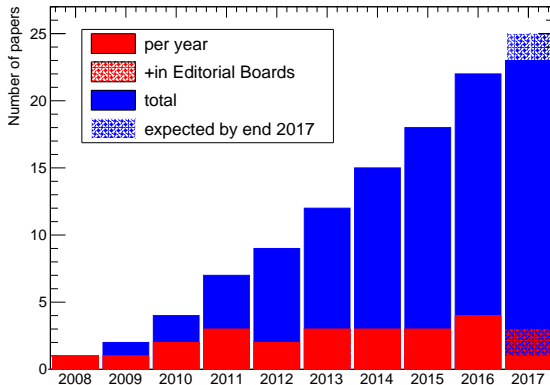
## CALICE publication activity

### Statistics:

- 22 published
- +1 submitted

### Current status:

- 2 under review in Editorial Boards
- 1 in preparation
- 2 on hold



**Record number in 2016: 4 papers published!**

## Journal publications progress

### Published/submitted in 2016/2017)

- DHCAL with Minimal Absorber: Measurements with Positrons  
*2016 JINST 11 P05008* (Jose Repond)
- Hadron shower decomposition in the highly granular CALICE analogue hadron calorimeter *JINST 11 (2016) P06013* (Marina Chadeeva)
- First results of the CALICE SDHCAL technological prototype  
*JINST 11 (2016) P04001* (Imad Laktineh)
- Resistive Plate Chamber Digitization in a Hadronic Shower Environment  
*JINST 11 (2016) P06014* (Arnaud Steen, Imad Laktineh)
- SDHCAL Hough Tracking Analysis, *submitted to JINST* (Imad Laktineh)

### Under review In Editorial Boards

- ScECAL Fermilab results, *Paper021* (Katsu Kotera)
- Hadronic Shower Separation in the SDHCAL, *Paper025*  
(Rémi Eté, Imad Laktineh)
- Combined Scintillator Calorimeter, *to be Paper027* (Oskar Hartbrich)

# CALICE Analysis Notes status and statistics

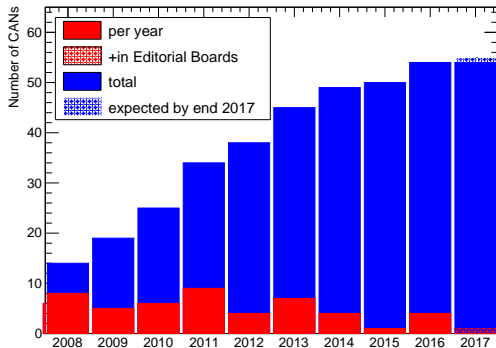
## 54 CANs in total

### No changes since Arlington

- 4 CANs released in 2016
- + 1 update released

### Currently

- 1 CAN in Editorial Board
- 2 planned



Status can be found at

<https://twiki.cern.ch/twiki/bin/view/CALICE/EditorialBoards>

## CALICE Internal Notes

25 CALICE Internal Notes on the twiki page (no review, no public access)

2 Internal Notes in 2016

# CALICE Analysis Notes progress

## Released in 2016

- CAN-053: *SDHCAL Digitizer* (Arnaud Steen, Imad Laktineh)
- CAN-054: *Hadron Shower Separation in the SDHCAL* (Rémi Eté, Imad Laktineh)
- CAN-055: *Track Segments in the Si-W ECAL* (Sviatoslav Bilokin, Roman Pöschl)
- CAN-056: *Analysis of the combined Sc calorimeter* (Oskar Hartbrich)
- Update of CAN-049: *Analogue, Digital and Semi-Digital Energy Reconstruction in the CALICE AHCAL* (Coralie Neubüser)

## In Editorial Boards

- CAN-057: *Separation of showers in SiW ECAL* (Konstantyn Shpak)

## Expectations

- Software compensation in combined calorimeter (Yasmine)
- Comparison of Fe-AHCAL and W-AHCAL data (Marina)

# CALICE conference talks

## In 2016

- VCI, Vienna, Austria — 1 talk
- CALOR, Daegu, Korea — 9 talks
- ICHEP, Chicago, USA — 1 talk + 2 posters
- TWEPP, Karlsruhe, Germany — 1 talk
- ICPPA, Moscow, Russia — 1 talk on student's workshop
- IEEE NSS, Strasbourg, France — 6 talks + 3 posters
- LCWS, Morioka, Iwate, Japan — 14 talks

## In 2017

- BTTB5, Barcelona, Spain — 2 talks
- INSTR, Novosibirsk, Russia — 2 talks

**Good results in 2016 and good start of 2017!**

## Upcoming conferences in 2017

### TIPP 2017, Beijing, China, May 22-26

5 abstracts submitted: 2(AHCAL) + 1(SDHCAL) + 1(ScECAL) + 1(DHCAL)

**Please let the SpB know about the status of your talks when announced.**

### Abstract submission deadline approaching

- European Physical Society Conference on High Energy Physics (EPS-HEP), Venice, Italy, 5-12 July, 2017, Abstract submission deadline: 15 April 2017  
**It is time to discuss the submission of abstracts to the EPS-HEP!**  
(typically 1 oral presentation from CALICE + poster)
- 18th International Workshop on Advanced Computing and Analysis Techniques in Physics Research, Seattle, USA, 21-26 August, 2017, Abstract submission deadline: 15 April 2017
- 14th International Conference on Scintillating materials and their applications, Chamonix, France, September 18-22, 2017, Abstract submission deadline: 1 April 2017
- 2017 IEEE Nuclear Science Symposium and Medical Imaging Conference, Atlanta, Georgia, USA., October 21-28, 2017, Abstract submission deadline: 8 May 2017

# Reminders on the publication and presentation policy

## Publication workflow

- Please take a look at the publication guidelines on our twiki page <https://twiki.cern.ch/twiki/bin/view/CALICE/SpeakersBureau>
- Remember the "opt in" principle of the CALICE authorship:
  - **do not forget to claim the authorship of your group on the dedicated twiki page for the particular paper**; the link is usually circulated together with the announcement of the Collaboration review;
  - **check the provided tex file to manage the authorship of the members of your group.**

## Conference presentations

- Only plots approved as "CALICE Preliminary" can be shown in public presentations.
- You are kindly asked to inform the SpB if you want to submit an abstract on behalf of CALICE; we always try to coordinate the presentation of CALICE activities and optimize a set of submitted abstracts to avoid rejection of interfered contributions especially to such global events as ICHEP, EPS-HEP, etc.
- **Please do not forget to**
  - **circulate your slides at least one week before the talk;**
  - **circulate the proceedings paper (if any).**



# Thank you for cooperation!

Many thanks to colleagues who contributed and who currently work in the Editorial Boards of CALICE Notes and Papers.

Please contact the CALICE Speakers' Bureau in case of publication or presentation plans/doubts/problems/questions.

Please check the twiki page with the list of upcoming conferences. Hope the call for abstracts from LCWS and CHEF will come soon as announced.