

# ACME Symposium I

- ACME Business Meeting and Award Presentation
- ACME Student Travel Award Presentation
- Harry Hoogstraal Medal Recipient Presentation
- The keynote speaker will be Kevin J. Sweeney of the US EPA who will present a talk entitled “Key Policies Affecting Medical Entomology”
- **Networking and Social Time**



American Committee of Medical Entomology  
Symposium I: Annual Business Meeting

Jennifer M. Anderson, PhD

ACME Chair

# Mission of ACME

- To promote medical entomology in the ASTMH and in organizations whose scopes of activities include the area of human diseases transmitted by arthropods.
- To organize symposia or workshops annually that emphasize the contribution of medical entomology to tropical medicine.
- To encourage active participation of medical entomologists in the ASTMH.
- To recognize outstanding contributions by medical entomologists.

# ACME Council:

<b>Position</b>	<b>Member</b>	<b>Term Expires</b>
<b>Chair, Councilor</b>	<a href="#">Jennifer Anderson</a>	2014 (2015)*
<b>Chair-elect, Councilor</b>	<a href="#">Nicole Achee</a>	2014 (2015)*
<b>Past-chair, Councilor</b>	<a href="#">Stephen Dobson</a>	2014 (2015)*
<b>Secretary/Treasurer</b>	<a href="#">Rebekah Kading</a>	2017
<b>Councilor</b>	<a href="#">Nora Besansky</a>	2014
<b>Councilor</b>	<a href="#">Jason Rasgon</a>	2014
<b>Councilor</b>	<a href="#">Sam Telford</a>	2014
<b>Councilor</b>	<a href="#">Maria Diuk Wasser</a>	2014
<b>Councilor</b>	<a href="#">Rebekah Kading</a>	2014
<b>Councilor</b>	<a href="#">Gonzalo Vazquez</a>	2014
<b>Councilor</b>	<a href="#">Lyric Bartholomay</a>	2016
<b>Councilor</b>	<a href="#">Kristin Michel</a>	2016
<b>Councilor</b>	<a href="#">Dan Kline</a>	2016
<b>Hoogstraal Medal Coordinator</b>	<a href="#">Sam Telford</a>	
<b>Student Award Coordinator</b>	<a href="#">Ellen Dotson</a>	

# Outgoing and Incoming Councilors

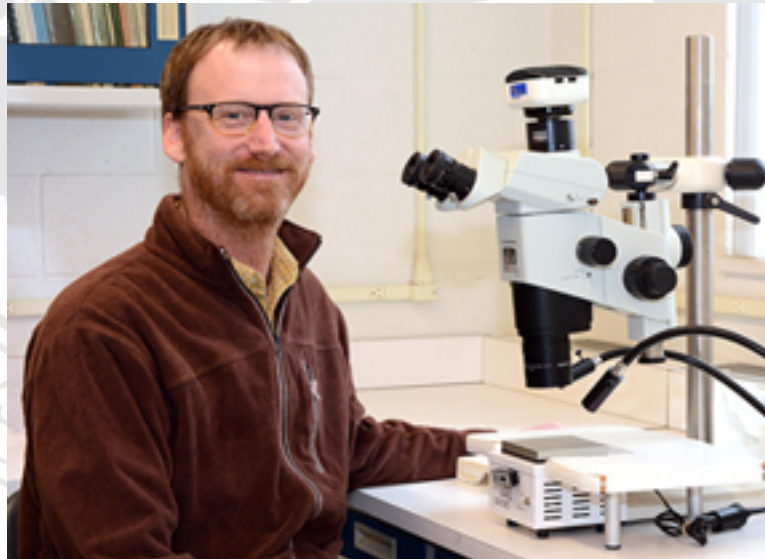
- Outgoing:
  - Sam Telford - Tufts University
  - Nora Besansky - University of Notre Dame
  - Jason Rasgon - Pennsylvania State University



# Outgoing and Incoming Councilors

- Incoming:

- Michael Reddy - Bill and Melinda Gates Foundation
- Phil Armstong - Connecticut Agricultural Experiment Station
- Michel Slotman - Texas A&M University



# Incoming Chair-Elect

- Lyric Bartholomay
  - University of Wisconsin



# Incoming ACME Chair

- Nicole Achee
  - University of Notre Dame





# Mission of ACME

- To promote medical entomology in the ASTMH and in organizations whose scopes of activities include the area of human diseases transmitted by arthropods.
- **To organize symposia or workshops annually that emphasize the contribution of medical entomology to tropical medicine.**
- To encourage active participation of medical entomologists in the ASTMH.
- To recognize outstanding contributions by medical entomologists.

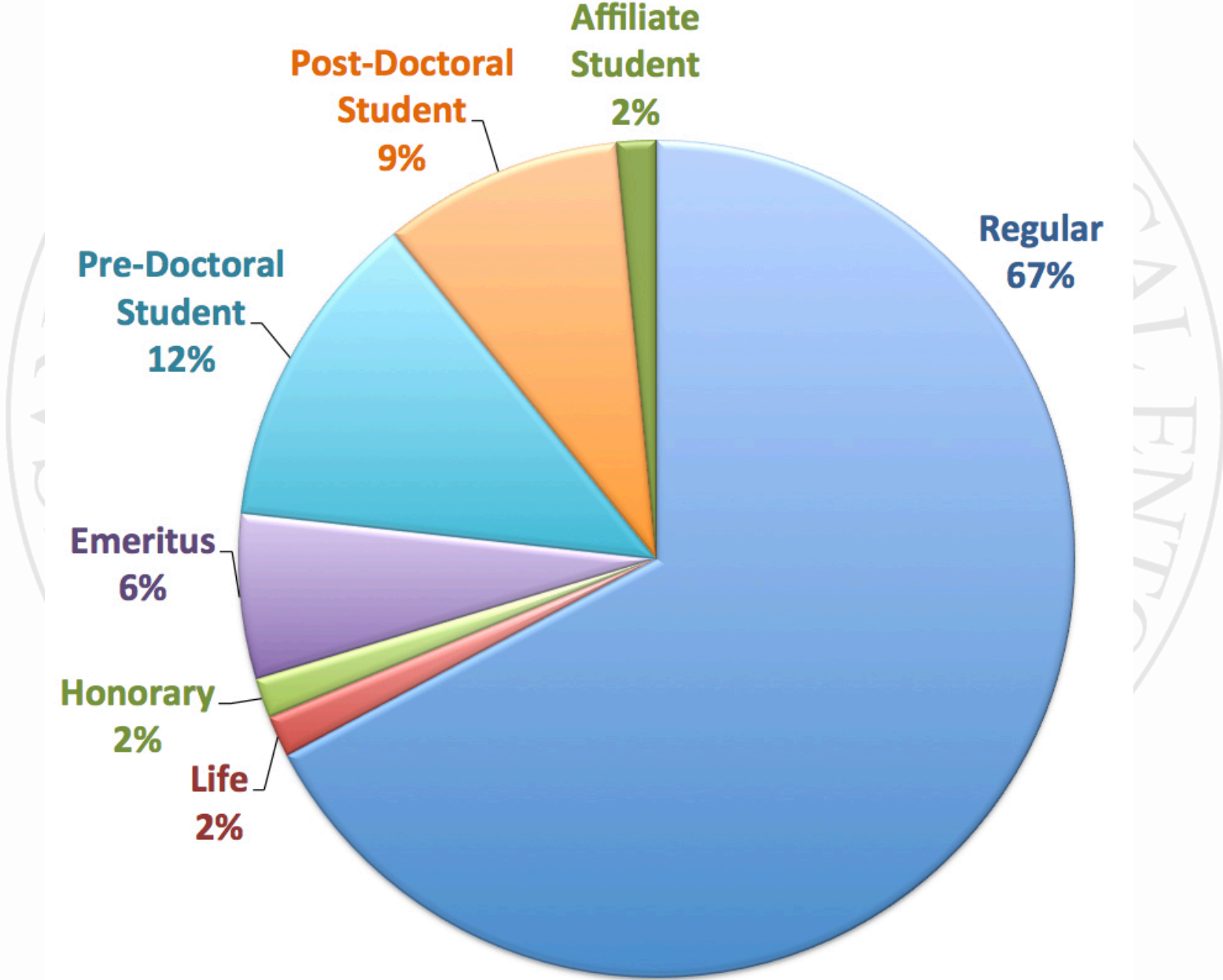
# ACME Symposium II: Voices from the Field – The Role of Medical Entomology in Public Health Advocacy (4-5:45pm)

- Medical Entomology in Grass Roots Campaigns - An Example from Ghana (Maude C. Meier)
- Medical Entomology and Private Industry Initiatives – Partnerships and collective action against vector-borne diseases from New Guinea to Central Africa (Michael Bangs)
- Medical Entomology in Shaping Government Policy - An example from Mexico (Ildefonso Fernandez Salas)
- Medical Entomology in Inter-country Relations - An example from Thailand and Cambodia (Wannapa Suwonkerd)

# Mission of ACME

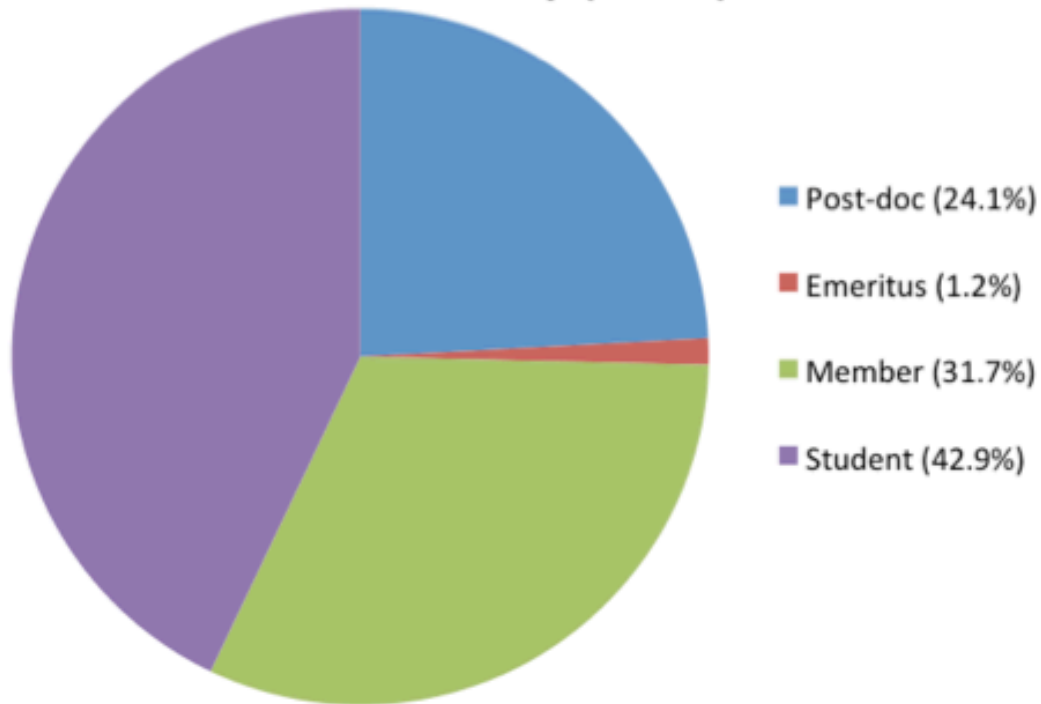
- To promote medical entomology in the ASTMH and in organizations whose scopes of activities include the area of human diseases transmitted by arthropods.
- To organize symposia or workshops annually that emphasize the contribution of medical entomology to tropical medicine.
- **To encourage active participation of medical entomologists in the ASTMH.**
- To recognize outstanding contributions by medical entomologists.

# Parent Society Membership as of 1 October 2014



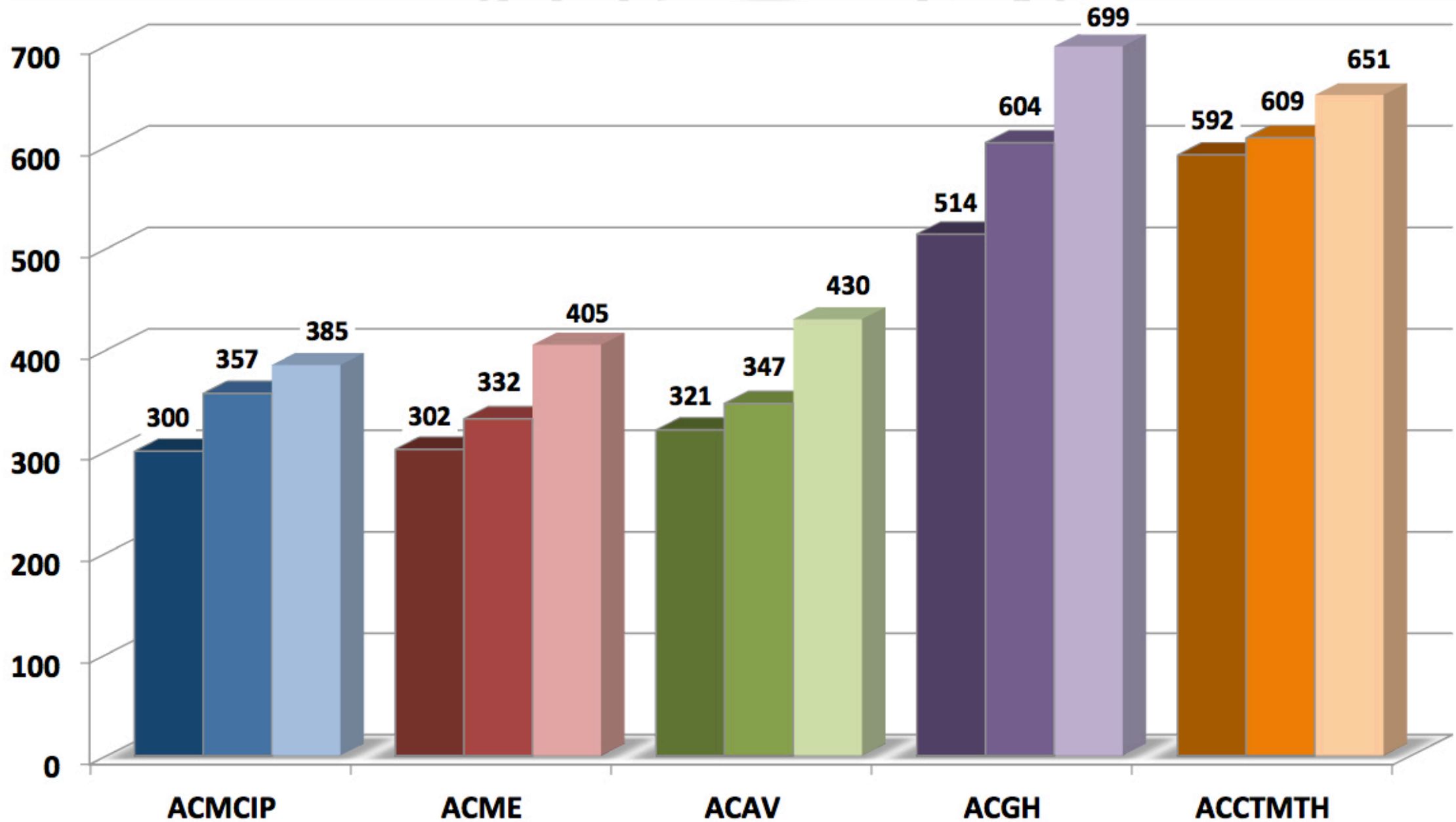
# ACME Membership

2014 ACME Membership (n=410)



- ACME continues to grow!
- Mid-2013 ACME membership was 250 and in 2014 it increased to 410 members
- We had 259 renewed members and 151 new members
- Student membership is free
- Membership from LLMI countries is free
- 57 members presenting at the Annual Meeting

# Subgroup Membership: 2012, 2013 & 2014



# Treasury Report - Rebekah Kading

- Total Net Assets - \$4853
- Revenue:
  - Membership revenue - \$3,425
    - Up from \$2,880 in 2013
  - 2013 ACME Auction Booth - \$1,081
- Expenditures:
  - 2014 Annual Meeting Budget - \$3,072
  - Hoogstraal Award - \$1000
  - Student Travel Award - \$1800\*
    - This year the parent society provided each sub-committee \$1500 to support the travel award

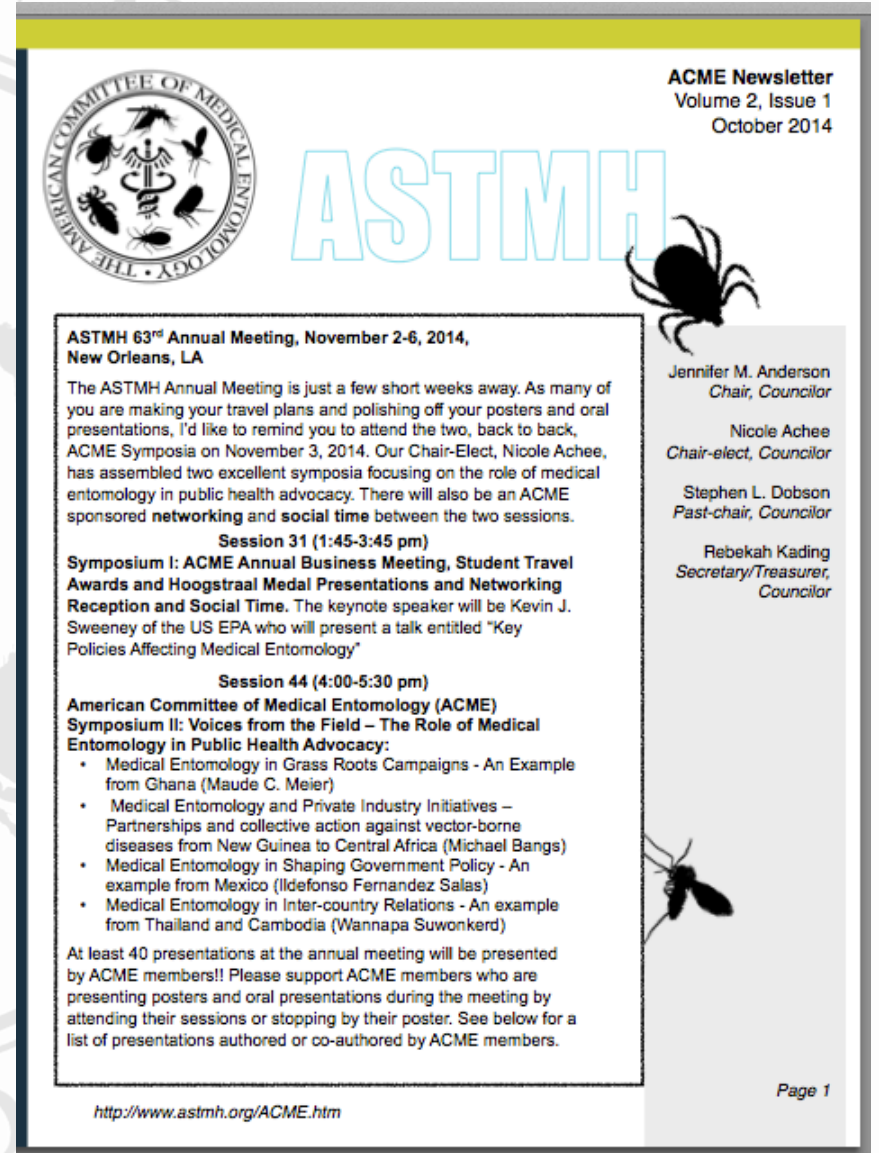
# Mission of ACME

- To promote medical entomology in the ASTMH and in organizations whose scopes of activities include the area of human diseases transmitted by arthropods.
- To organize symposia or workshops annually that emphasize the contribution of medical entomology to tropical medicine.
- To encourage active participation of medical entomologists in the ASTMH.
- To recognize outstanding contributions by medical entomologists.



# ACME Newsletter

- The second issue was distributed October 2014 with highlights and information about the Annual Meeting
- We anticipate producing 2 issues per year, one mid-year and one before the annual meeting.



**ACME Newsletter**  
Volume 2, Issue 1  
October 2014

**ASTMH**

**ASTMH 63<sup>rd</sup> Annual Meeting, November 2-6, 2014, New Orleans, LA**

The ASTMH Annual Meeting is just a few short weeks away. As many of you are making your travel plans and polishing off your posters and oral presentations, I'd like to remind you to attend the two, back to back, ACME Symposia on November 3, 2014. Our Chair-Elect, Nicole Achee, has assembled two excellent symposia focusing on the role of medical entomology in public health advocacy. There will also be an ACME sponsored **networking** and **social time** between the two sessions.

**Session 31 (1:45-3:45 pm)**  
**Symposium I: ACME Annual Business Meeting, Student Travel Awards and Hoogstraal Medal Presentations and Networking Reception and Social Time.** The keynote speaker will be Kevin J. Sweeney of the US EPA who will present a talk entitled "Key Policies Affecting Medical Entomology"

**Session 44 (4:00-5:30 pm)**  
**American Committee of Medical Entomology (ACME) Symposium II: Voices from the Field – The Role of Medical Entomology in Public Health Advocacy:**

- Medical Entomology in Grass Roots Campaigns - An Example from Ghana (Maude C. Meier)
- Medical Entomology and Private Industry Initiatives – Partnerships and collective action against vector-borne diseases from New Guinea to Central Africa (Michael Bangs)
- Medical Entomology in Shaping Government Policy - An example from Mexico (Ildefonso Fernandez Salas)
- Medical Entomology in Inter-country Relations - An example from Thailand and Cambodia (Wannapa Suwonkerd)

At least 40 presentations at the annual meeting will be presented by ACME members!! Please support ACME members who are presenting posters and oral presentations during the meeting by attending their sessions or stopping by their poster. See below for a list of presentations authored or co-authored by ACME members.

<http://www.astmh.org/ACME.htm>

Jennifer M. Anderson  
*Chair, Councilor*

Nicole Achee  
*Chair-elect, Councilor*

Stephen L. Dobson  
*Past-chair, Councilor*

Rebekah Kading  
*Secretary/Treasurer, Councilor*

Page 1

# 2014 ACME Booth



- 2013 ACME booth generated over \$1000 from t-shirt/hat sales and the silent auction.
- **Visit the 2014 ACME Booth in the Exhibit Hall**
  - ACME logo t-shirts/hats **for sale (special thanks to Amy Morrison)**
  - Silent Auction – entomology books, glass mosquito feeders, other items
  - Candy, stickers, ACME information, meet and greet spot, etc.

# Updated Arthropod Containment Guideline Document

- Original document was developed in 2003
- During the past 10 years the “guidelines” has been adopted by various regulating bodies and over the years has become outdated or not applicable.
- Sam Telford and Mike Turell have organized a committee to revise the guidelines.
- Anticipated completion in 2015

# ACME sponsored Pre-Meeting course

- Committee : Nicole Achee, Kristin Michel, Lyric Bartholomay, Sam Telford
- Anticipated first course at the 2015 annual meeting.
- Work in progress....
- We hope the Pre-Meeting course will be an annual event.

# Mission of ACME

- To promote medical entomology in the ASTMH and in organizations whose scopes of activities include the area of human diseases transmitted by arthropods.
- To organize symposia or workshops annually that emphasize the contribution of medical entomology to tropical medicine.
- To encourage active participation of medical entomologists in the ASTMH.
- To recognize outstanding contributions by medical entomologists.

# 2014 Hoogstraal Award

- The nominating committee reviewed 10 applicants representing the most distinguished members of the medical entomology community.
- Thanks to Sam Telford for organizing the nominating committee
- 2014 Awardee – Robert Lane, PhD



# Student Travel Award

- ACME received 44 applications for the 2014 ACME Student Travel Award.
- This was a 100% increase over last year's applicant pool!
- With financial support by the ASTMH Parent Society we were able to select 3 winners in 2014.
- Big THANK YOU to Ellen Dotson for organizing the selection committee.

# Student Travel Award



Honorable Mention

**Margaret Paternina Gomez**

Study of seroprevalence and vectors of Rickettsia in the Colombian Caribbean

#110 Poster Session A

Monday, November 3, 2014 12:00 - 1:45 PM



# Student Travel Award

2<sup>nd</sup> Place Winner

**Christina M. Newman**

Ecology of Culex flavivirus during West Nile virus epidemic and inter-epidemic years in suburban Chicago, USA

#842 Poster Session B

Tuesday, November 4, 2014 12:00 - 1:45 PM



# Student Travel Award



1<sup>st</sup> Place Winner

**Marta Moreno Leirana**

Infection of laboratory-colonized *Anopheles darlingi* mosquitoes by *Plasmodium vivax* and temporal change in genetic variation in *An. Darlingi*

#1823 Scientific Session 152. Arthropods: Mosquitoes and Other Arthropods

Wednesday, November 5, 2014 1:45 - 3:30 PM