

MUVE Newsletter
February 2019

In this issue:

- MUVE section initiatives
- ESA annual meeting 2018 MUVE section awards winners
- Recent articles of interest to MUVE members
- Call for papers in *Journal of Medical Entomology* and *Insects*
- Upcoming meetings of interest to MUVE members
- Announcements

MUVE Section Initiatives.

View the MUVE Section Initiatives in detail [here](#).

Please contact the initiative leaders if you have new ideas or are willing to contribute to the existing initiative activities:

Medical Entomology Group

- 1) Citizen Science Projects, **Initiative Leader: Lee Cohnstaedt**
(lee.cohnstaedt@ars.usda.gov)
- 2) STEMbugs Workshop, **Initiative Leader, Kyndall Dye-Braumuller**
(Kyndall.Dye@phs.hctx.net)
- 3) MUVE Vector Emergency Response Entomologists, **Initiative Leader: Mustapha Debboun** (Mustapha.Debboun@phs.hctx.net)
- 4) Advocating for MUVE-Related Funding, **Initiative Leader: Jennifer Henke**
(jhenke@cvmvcd.org;)

Urban Entomology Group. Initiative Leaders: Jennifer Gordon, Sydney Crawley
(jgord13@gmail.com; sydney.crawley@scotts.com)

- 1) Amplify awareness, appreciation and interest in the public health importance of urban insects
- 2) Provide training information for food safety
- 3) Identify and expand funding opportunities for urban entomology
- 4) Improve pest management strategies in low-income communities

Veterinary Entomology Group

- 1) Increase Taxonomic and Pest Management Training for Veterinary Entomologists, **Initiative Leaders: Alec Gerry and Amy Murillo** (alec.gerry@ucr.edu; amy.murillo@ucr.edu)
- 2) Organize Resource Library for Laboratory Protocols, **Initiative Leaders: Dana Nayduch and Annie Rich** (dana.nayduch@ars.usda.gov; aerich@uga.edu)
Call for participation. Please click [here](#).

ESA annual meeting 2018 MUVE section awards winners

1. Recognition Award in Medical, Urban, & Veterinary Entomology. **Bradley Mullens, Ph.D.** University of California, Riverside.

2. Shripat Kamble Urban Entomology Graduate Student Award for Innovative Research.
Sudip Gaire. PhD candidate. Purdue University.
3. Student Travel Award
 - 1) **Aaron Ashbrook**, PhD candidate. Purdue University
 - 2) **Christopher Bibbs**, PhD candidate. University of Florida
 - 3) **Ethan Degner**, PhD candidate. Cornell University
 - 4) **Sang-Bin Lee**, PhD candidate. University of Florida
 - 5) **Charity G. Owings**, PhD candidate. Indiana University-Purdue University Indianapolis.



Recognition award recipient: Bradley Mullens



Shripat Kamble award recipient: Sudip Gaire



Student Travel Award Winners (from left to right): Charity Owings, Aaron Ashbrook, Christopher Bibbs, Ethan Degner, Sang-Bin Lee, Mustapha Debboun (MUVE president)

Recent Articles of Interest to MUVE Members

1. Zhu et al. 2018. Novel repellent compounds derived from coconut oil.
(<https://www.nature.com/articles/s41598-018-32373-7>)
2. Rochlin et al. 2018. Potential range of Asian longhorned tick.
(<https://academic.oup.com/jme/advance-article/doi/10.1093/jme/tjy210/5213063>)
3. Bargielowski, I. et al. 2019. Satyrization in invasive mosquitoes.
(<https://academic.oup.com/jme/advance-article/doi/10.1093/jme/tjy153/5292536>)
4. Crawley, S. 2019. Mean(?) green bed bug control. Pest Control Technology.
(<https://www.pctonline.com/article/mean--green-bed-bug-control/>)

Call for Papers in *Journal of Medical Entomology and Insects*

1. Interested in publishing your research? [Please read the following letter from Editor-in-Chief of the *Journal of Medical Entomology*.](#)
2. Call for papers in Special Issue of *Insects* on vector biology and ecology
(https://www.mdpi.com/journal/insects/special_issues/vector_biology_ecology).

Upcoming Meetings of Interest to MUVE Members

1. ESA annual meeting. Deadline for Section and Member Symposia as well as Workshops and Organized Meetings is **March 1, 2019**.
2. American Mosquito Control Association Annual Meeting. Orlando, FL. **February 25-March 1, 2019**.
3. Joint meeting of the 6th International Forum for Surveillance and Control of Mosquitoes and Vector-borne Diseases; National Conference of Medical and Veterinary Entomology of the Entomological Society of China; the 4th Meeting of the Asian Society of Vector Ecology and Mosquito Control (www.asiansvemc.org). Xiamen, Fujian, China. **May 27-31, 2019**. Registration deadline is **March 31, 2019**.

Announcements

Updating Your Profile on the ESA Web Page. In order to identify which area (Medical, urban, or veterinary) you are in, please update your member profile on the ESA web site (<https://www.entsoc.org/>). Once logged in, select “UPDATE MY ESA PROFILE & LOGIN INFORMATION”, under “Contact Information” select “Edit”. Please indicate your area of expertise (medical, urban, or veterinary entomology).

ESA and AMCA are working together to develop and launch the **ACE Public Health Certification** by the end of 2019. If anyone is interested in the program, they can email Willet Hossfeld, ESA’s Certification Programs Manager, whossfeld@entsoc.org.