MUVE Bi-Monthly Newsletter August 2018

In this issue:

- MUVE Section Moderators and Judges for 2018 ESA, ESC, and ESBC Joint Annual Meeting
- Stay in the Know: MUVE Initiatives
- STEMbugs Workshop: Call for Volunteers
- New BCE Med/Vet Entomologists Certified
- Vote Now: 2018 2019 ESA Elections and Bylaws Announcements
- Recent Articles of Interest to MUVE Members
- Recent Headlines from Entomology Today of Interest to MUVE Members
- ICE 2020 Launches New Website
- MUVE Members in the News
- Upcoming Important Dates / Deadlines for ESA, ESC, & EBC Joint Annual Meeting 2018
- Upcoming Meetings of Interest to MUVE Members

MUVE Section Moderators and Judges for 2018 ESA, ESC, and ESBC Joint Annual Meeting

The student competition paper and poster sessions have been scheduled, and moderators and judges have been assigned.

Alternate judges and/or moderators are still encouraged! Please contact <u>Dr. Mustapha Debboun</u>, Dr. <u>Changlu Wang</u>, or <u>Dr. Dana Nayduch</u> if you would like to sign up as an alternate.

Stay in the Know: MUVE Initiatives

View the MUVE Initiatives in detail here.

Medical Entomology Group

- 1) Citizen Science Projects, Initiative Leader: Lee Cohnstaedt
- 2) STEMbugs Workshop, Initiative Leader, Kyndall Dye-Braumuller
- 3) MUVE Vector Emergency Response Entomologists, Initiative Leader: Mustapha Debboun
- 4) Advocating for MUVE-Related Funding, **Initiative Leader: Jennifer Henke**

Urban Entomology Group

1) For Stakeholders: Urban/Structural Pests have the Potential to Touch Everyone's Lives, **Initiative Leaders: Faith Oi and Jennifer Gordon**

Veterinary Entomology Group

- 1) Increase Taxonomic and Pest Management Training for Veterinary Entomologists, **Initiative Leaders: Alec Gerry and Amy Murillo**
- 2) Organize Resource Library for Laboratory Protocols, **Initative Leaders: Dana Nayduch and Annie Rich**

STEMbugs Workshop: Call for Volunteers

The STEMbugs Workshop will give members of the ESA, ESC, ESBC, and Vancouver educators the opportunity to visit a "buffet" of K-12 entomological ideas. **Everyone** is invited to contribute an activity or two, and visitors all are welcome to stroll around and gather ingenious ways to teach entomology concepts. The goal of STEMbugs is to provide a demonstration smorgasbord of proven educational and outreach approaches and to make available handy instructions for users to take home.

Entomologists in all domains have tips and tricks for presenting their science successfully to others. Please take a moment to turn your ideas into a short document that will let others across North America benefit from your experience.

MUVE as a group has agreed to participate in this exciting extension and education opportunity—now we need to step up and volunteer.

Information for ESA, ESC, ESBC members interested in participating in the STEMbugs Workshop:

- Contact Andrine Shufran to register your activity (there is no registration fee)
- Include the following information:
 - Your name and affiliation
 - o A catchy name for the activity
 - o The targeted age group
 - o A 1-2 page detailed description/instructions/supply list for the activity
- Registered members are required to:
 - o Provide an example/outcome/demonstration of the activity in Vancouver
 - Attend a portion of STEMbugs to show-off their creation

Unless requested otherwise, all projects will be posted to the <u>Entomological Foundation's website</u> to maximize the outreach potential.

Funding for the STEMbugs Workshop is provided by the Kenneth W. Gilstrap Memorial Fund.

NEEDED from MUVE Members:

- Volunteers!!
- Please inform other contacts and MUVE members or other interested parties of this unique opportunity to assist teachers.

New BCE Med/Vet Entomologists Certified

In July, 30 entomologists were certified as Board Certified Entomologists (BCE) specializing in medical and veterinary entomology. This training was conducted as part of a contract awarded by the Centers for Disease Control and Prevention to the ESA Certification Corporation. <u>Learn more here.</u>

Vote Now: 2018 – 2019 ESA Elections and Bylaws Announcements

Candidates for the 2018-2019 ESA elections are now on the ballot, as well as this year's nominees for Honorary Membership. In addition, ESA members are asked to vote on proposed amendments to the ESA Bylaws. **The election period opened July 23 and closes August 24**.

- A MUVE member, Michelle S. Smith, is running for ESA Vice President Elect! Show your support for MUVE, and check out Michelle S. Smith's <u>candidate statement here</u>.
- Then vote online in the ESA 2018-2019 ESA elections.

Recent Articles of Interest to MUVE Members

Entomology Advocacy Week (8/19 – 8/25) Coincides with World Mosquito Day (8/20)

Science Special Issue: The Rise of Resistance

New Research Confirms: Flies Can Spread Porcine Epidemic Diarrhea Virus (PEDV)

An Invasive New Tick Is Spreading in the US

New York State Departments of Health and Agriculture and Markets Urge Precaution Against Ticks

Longhorned Tick Found in North Carolina

Invasive Asian Tick Arrives in Pennsylvania

Recent Headlines from Entomology Today of Interest to MUVE Members

Hungry, Hungry Larvae: How Entomologists Design the Diet for Mass-Reared Screwworm Flies

The Sting of Defeat: A Brief History of Insects in Warfare

After 17 Years and 1,800 Tests, Researchers Find Cat Flea Pesticide Remains Effective

The Case for Greater Focus on Mosquitoes and Other Arthropod Vectors in Epidemiology Water Mites Discovered Parasitizing Two Mosquito Species in Pennsylvania

ICE 2020 Launches New Website

Start planning for the next International Congress of Entomology, **July 19-24, 2020, in Helsinki, Finland**. The event website has recently been updated with new information for prospective attendees and presenters. <u>Learn more here.</u>

MUVE Members in the News

In Memoriam: Dr. James Henry Oliver, Jr.

In Memoriam: Dr. Robert (Bob) Rose (no obituary found online)

Upcoming Important Dates / Deadlines for ESA, ESC, & EBC Joint Annual Meeting 2018

Advance-Rate Registration Discount Deadline	17 September 2018
Registration Cancellation Deadline (for full refund)	01 October 2018
Student Competition Deadline to Edit Abstracts	12 October 2018
10-min Paper, Poster, and Symposia Deadline to Edit Abstracts	12 October 2018
Hotel Reservation Deadline	12 October 2018
Registration Cancellation Deadline (for 80% refund)	19 October 2018
Mobile App Launches and Online Program Available	22 October 2018
Online Upload of Presentations, Posters, and Remote Presentations	31 October 2018

Upcoming Meetings of Interest to MUVE Members

XV International Congress of Acarology	Antayla, Turkey 9/02 – 9/08/18
--	---------------------------------------

15th International Conference on Lyme Borreliosis and Other Tick-borne Diseases

Atlanta, Georgia 9/11 – 9/14/18

One Health Conference Houston, Texas 9/14 – 9/15/18

Society for Vector Ecology Annual Meeting Yosemite National Park, California 10/7 – 10/11/18

American Society of Tropical Medicine & Hygiene Annual Meeting

New Orleans, Louisiana 10/28 – 11/1/18

2018 ESA, ESC, and ESCB Joint Annual Meeting (Entomology 2018)

Vancouver, BC, Canada 11/11 - 11/14/18

9th International Congress of Dipterology Windhock, Nambia 11/25 – 11/30/18