



# The American Mosquito Control Association

*Dedicated to providing leadership, information and education leading to the enhancement of public health and quality of life through the suppression of mosquitoes.*





## What is the AMCA?

- **Non-profit professional association founded in NJ in 1935. Originally called the Eastern Association of Mosquito Control Workers**
- **1,600+ members**
- **Made up of: students, scientists, regulators, industry, mosquito control employees, trustees, commissioners, and many others**
- **Members in 52 countries**





# 2017-2018 Officers



**T. Wayne Gale**  
President



**Bill Walton**  
President-Elect



**Jason Kinley**  
Vice President



**Gary Hatch**  
Treasurer



**Stanton E. Cope**  
Past President





# 2017-2018 Directors



**Jason Trumbetta**  
Industry



**Bob Duryea**  
North Atlantic



**Dennis Salmen**  
Mid-Atlantic



**Chris Lesser**  
South Atlantic



**Mark Breidenbaugh**  
North Central



**Ary Faraji**  
West Central



**Rick Duhrkopf**  
South Central



**Ken Carver**  
North Pacific



**Michelle Brown**  
South Pacific



**Hdefonso Fernandez-Salas**  
International





# Association Headquarters

**In 2006, AMCA partnered with  
Association Headquarters Inc.**



**Heather Gosciniak**  
Acting Executive Director

- Executive management
- Membership services
- Financial management
- Web/technology services
- Data management
- Strategic planning
- Event/meeting management
- Marketing
- Public relations
- Creative services
- Content development
- Publishing
- Sponsorship sales
- New program development





# Membership Categories

- ***Regular Membership \$135***
- ***Retired Membership \$65***
  - **Receives 4 issues of: JAMCA & Newsletter**
  - **Right to vote on association matters**
  - **Access to “Members Only” area of AMCA website**
- ***Associate Membership \$65***
  - **Receives 4 issues of: Newsletter**
  - **Access to “Members Only” area of AMCA website**
- ***Student Membership \$35***
  - **Receives 4 issues of: JAMCA & Newsletter**
  - **Access to “Members Only” area of AMCA website**
- ***Sustaining Membership***
  - **Government Agencies**
    - **State**
    - **County**
    - **Municipal**
  - **Corporations \$1,600**
    - **Includes 1 Regular Membership or 2 Associate Memberships plus additional benefits**
    - **Significant financial contribution to legislative efforts**
    - **Recognition on website, publications, and at meetings**
    - **All employees receive discounted member rates at events/webinars**





## Benefits of Membership

- **Support legislative and regulatory advocacy**
- **Participation in organization governance**
- **“Members Only” access on AMCA website**
- **FREE webinars**
- **Receive publications:**
  - **Quarterly: JAMCA, AMCA Newsletter, *Wing Beats***
  - **Monthly: AMCA e-Newsletter**
- **Lower registration fee at AMCA Meetings**





# Education and Information

These publications are included with an AMCA Regular Membership

- *Journal of the American Mosquito Control Association*

- Research articles
- Operational and scientific notes
- NOW SEARCHABLE ONLINE FOR MEMBERS!

- *AMCA Newsletter*

- Reports from Regional Directors, Headquarters, committees and Technical Advisor
- Recent developments
- Membership notices

- *Wing Beats*

- Operational trade magazine published by Florida Mosquito Control Association
- Reports and articles keeping all interested parties informed on matters as they relate to mosquito control







## Webinars – Web Based Education!

- FREE for members/\$100 non-members
- Past webinars available for FREE on AMCA website for Members ONLY:
  - *How Do I Deal With Someone Who Says Their Body Is Being Attacked By Invisible Bugs?*
  - *Give 'em What They Want: Advice to the Public on Biting Pest Control*
  - *Strategies for Safer Pesticide Applications*
  - *Risky Business? Mosquito Management and Risk Assessment*
  - *Eastern Equine Encephalitis*
  - *Dispelling Myths about Mosquito Control Utilizing the Media*
  - *What is an Integrated Mosquito Management Program?*





# Student Competition

- **Held yearly at the AMCA Annual Meeting**
- **In 2016, 26 students from around the country participated**
- **The winner received the Hollandsworth Prize in the amount of \$2,500!**
- **One student received a monetary award for each of the following: Honorable Mention, the Poster Competition and the Latin American Student Competition**





## Stay Connected with Other Young Professionals

**Facebook: “AMCA Young Professionals”**

**Linkedin: AMCA Young Professionals**

**Twitter: @AMCAYPs**

**YP Only events at the Annual Meeting**





# Education and Information

Print On Demand Publications

A partnership of the American Mosquito Control Association  
and the Fairfax County Health Department

The collage features several educational items: 'The Asian Tiger Mosquito', 'The ABCs of Mosquito Bites', 'Understanding Mosquitoes and West Nile Virus', 'Fighting Terror from Disease Carrying Insects', 'Ticks and Tick-Borne Diseases in Fairfax County', and 'Ricky Beats the Birthday Bites'. There are also smaller icons of mosquitoes and ticks.

By providing high quality information to your residents, your program can gain community support while helping residents to deal with mosquitoes and ticks.

**The American Mosquito Control Association (AMCA) and Fairfax County have partnered to bring you outreach materials that are customizable for your district. You are able to purchase children's books, calendars, brochures, posters, and more, all customized with your own logo and district name.**





# Leadership

- **AMCA provides information and testimony having impacts on national policy decisions**
- **Some current issues:**
  - **Clean Water Act/NPDES permit issue**
  - **Federal funding for mosquito control**
  - **Endangered Species Act considerations**
  - **U.S. Fish & Wildlife Service's national Mosquito Management Policy on National Wildlife Refuges**





# NPDES Status

- **HR 953 - *Reducing Regulatory Burdens Act of 2017***
  - **Passed House on May 24th, 2017 with bipartisan support.**
- **S340 - *Sensible Environmental Protection Act of 2017***
  - **Remains in Environment and Public Works Committee**
  - **NPDES Coalition letter to committee**
  - **Senate Briefing - Dec 11 or 12**





*Establishment of Training and Certificate Programs for Mosquito Surveillance and Control*





# **CDC Contract Establish Mosquito Control Panel**

- **Graham White, Ph.D.**
- **Cynthia Roxanne Rutledge Connelly, Ph.D.**
- **Sarah R. Michael, MSPH**
- **Kirk Smith, Ph.D.**
- **Mustapha Debboun, Ph.D.**
- **Ary Faraji, Ph.D.**
- **Kenn K. Fujioka-,Ph.D.**
- **Chris Barker, Ph.D.**
- **Christopher Lesser**
- **Isik Unlu, Ph.D.**
- **Joe Conlon**

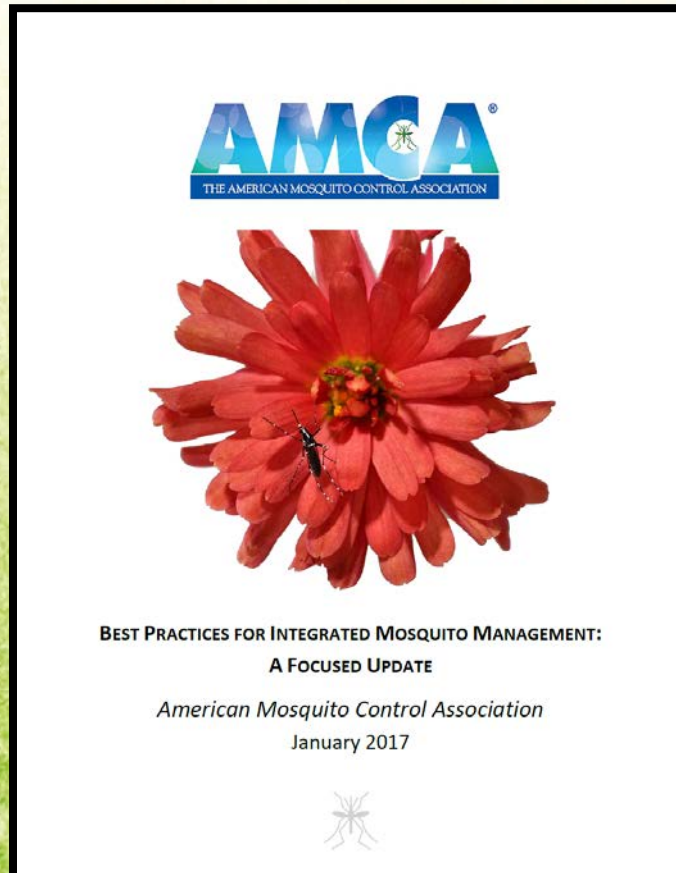






# CDC Contract

## 2017 Best Practices Manual





# CDC Contract

- **Track 1 - E-Modules**
  - Free
  - Audience - operational mosquito controllers
  - Successful completion will result in certificate of completion
- **Track 2 – Train the Trainer Workshops**
  - Live, 2 day events
  - Audience - Biologists and supervisory personnel
- **Track 3 – Strategic Planning**
  - Audience – district managers, trustees/commissioners, state/county health





# CDC Contract

- **Track 1 - E-Modules**
  - **Understanding and Controlling the Zika Virus**
  - **Covers basic mosquito biology, surveillance and control, emphasizing container breeders**
- **Training portal – <http://training.mosquito.org/>**
  - **To access e-modules you must have an account registered with AMCA**
    - **If member, sign in with member account**
    - **If not a member, you can register without becoming a member**
    - **Must score at least 85% to advance to next module**
  - **Module 1 – Overview of mosquitoes and disease: *Aedes* and *Culex***
  - **Module 2 – What and Why of *Aedes* species Ecology and Behavior**
  - **Module 3 - What and How of *Aedes* Surveillance**
  - **Module 4 - What and How of *Aedes* Control**





# CDC Contract

- **Track 2 - Train The Trainer Certification Workshops**
  - Held at regional training hubs
  - Conducted by individuals having received AMCA Master Trainer Certification
  - Students will receive AMCA Train the Trainer Certification
  - Use the new *AMCA BMP for Mosquito Management*
    - Case study involving – surveillance , mapping, action thresholds and control
    - Working in teams to develop action plans
    - December 13-14, Rutgers University, NJ
    - December 14-15, Jackson, Mississippi
    - December 14-15, Fairfax Virginia
    - January 25-26, Houston Texas
  - Colorado – March 13, 2018





# CDC Contract

- **Track 3 – Strategic Planning and Organizational Development**
- **Designed for district/state stakeholders and decision makers**
- **Plan for program goals and needs with respect to public health and mosquito control**



# Annual Washington Conference

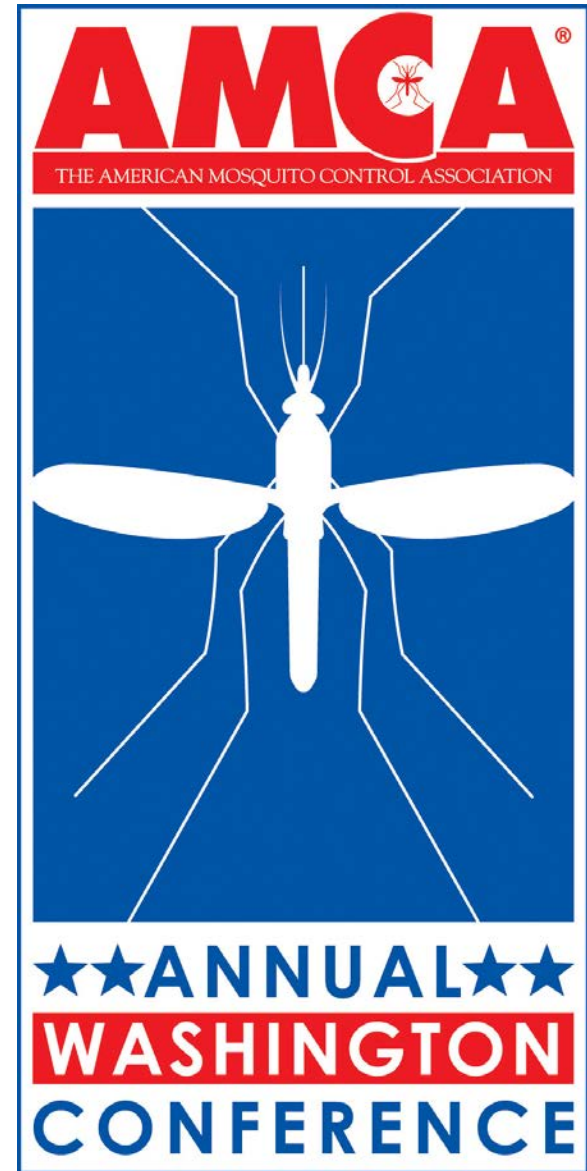
**2018 Dates: TBA**

**Washington, DC**

*Are you concerned about the federal government  
making decisions that have an effect on mosquito  
control and public health pesticides?*

*Are you ready to get involved?*

*The AMCA Washington Conference is THE venue to  
identify issues that can only be resolved at the  
Federal level.*





# Washington Conference Fellowships Sponsored

by  **CENTRAL** *Life Sciences*<sup>®</sup>

The intended use of the Central Life Sciences Fellowship travel stipends is to encourage the attendance of AMCA members who have never participated in this meeting before, particularly members from states or Congressional districts that have lacked such representation in the past.

## Who is eligible?

- AMCA member in good standing
- AMCA members attending the 2017 Annual Washington Conference for the first time

## How are recipients selected?

- Determination of applicants is decided by the AMCA Washington Conference Chair in conference with the AMCA Legislative and Regulatory Committee Chair.
- Special consideration is made for members from states or Congressional districts that have Senators or Representatives holding key committee positions affecting our mosquito control issues.
- AMCA may also provide limited support to members who have attended in the past but now face budget restrictions that prevent them from attending on their own.



# Future AMCA Annual Meetings

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## **2018 Annual Meeting**

**February 26-March 2**

**Sheraton Kansas City Hotel at Crown Center  
Kansas City, Missouri**

## **2019 Annual Meeting**

**February 25-March 1**

**Caribe Royale Hotel and Convention Center  
Orlando, Florida**

## **2020 Annual Meeting**

**Portland, Oregon**

## **2021 Annual Meeting**

**Salt Lake City, Utah**





Monday: Kill mosquitoes  
Tuesday: Kill mosquitoes  
Wednesday: Kill mosquitoes  
Thursday: Kill mosquitoes  
Friday: Kill mosquitoes  
Saturday: Kill mosquitoes .....  
then rest if at all possible  
Sunday: Say sorry for killing all week

Jim's Cell  
519-8291

Take out Traps

Weekly Goal!  
Kill as many as  
possible !!