

Tuesday, January 23, 2018

11:00 am	REGISTRATION
	<i>Presiding - Jeff Hottenstein</i>
1:00 pm	Welcome & Opening Remarks <i>Jeff Hottenstein, VMCA President</i>
1:10 pm	Virginia Arboviral Surveillance 2017 <i>David Gaines, Ph.D.</i>
1:40 pm	Insect Idioms <i>Wes Robertson</i>
2:00 pm	Sustaining Member Presentation <i>Central Life Sciences</i>
2:10 pm	Train the Trainer <i>Lauren Lochstampfor and Jay Kiser</i>
2:25 pm	TBD <i>Steve Robertson</i>
2:45 pm	Sustaining Member Presentation <i>Valent Biosciences</i>
2:55 pm	VMCA Student Competition 2018 <i>Jay Kiser</i>
3:00 pm	BREAK (Ball Park) <i>Presiding - Latoya White</i>
3:30 pm	<i>Aedes agepti</i> Update in Washington DC Area <i>Andy Lima</i>
3:45 pm	York County Education Program <i>Elizabeth Hodson</i>
4:00 pm	Sustaining Member Presentation <i>Adapco</i>
4:10 pm	West Nile Virus a New Look <i>Randy Buchannan</i>
4:25 pm	AMCA/NPDES Update <i>Dennis Salmen and Randy Buchanan</i>
4:45 pm	Sustaining Member Presentation <i>Allpro Vector Group</i>
4:55 pm	Sustaining Member Presentation <i>AMVAC</i>

5:30 pm Social Gathering at Legend Brewery
7:30 pm Hospitality Suite (ROOM 1701)

Wednesday, January 24, 2018

7:00 am	REGISTRATION & LIGHT BREAKFAST <i>Presiding - George Wojcik</i>
8:00 am	VDACS Update <i>Anton Goodwin, VDACS</i>
8:20 am	Sustaining Member Presentation <i>Bayer Environmental Science</i>
8:30 am	The role of the northern short-tailed shrews in the maintenance of <i>Borrelia burgdorferi</i> <i>Laura Bitzer (1st Place Poster Winner)</i>
8:50 am	Keeping an Eye on the Tiger <i>Charles Abadam</i>
9:10 am	Texas Response <i>LTCol Karl Haagsma, Ph.D.</i>
9:30 am	Sustaining Member Presentation <i>Summit Chemical</i>
9:40 am	Resistance Bottle Assays <i>Janet McAllister, PH.D.</i>
10:00 am	BREAK - Q&A Poster Session <i>Presiding - Josh Smith</i>
10:30 am	Evaluation of lambda-cyhalothrin and pyriproxyfen barrier treatments for <i>Aedes albopictus</i> management in urbanized areas of New Jersey <i>Isik Unlu, PhD</i>
10:50 am	Using Natular G as a method of <i>Coquillettidia perturbans</i> control <i>Kaitlyn O'Donnell / Derek Drews</i>
11:10 am	Sustaining Member Presentation <i>Univar</i>
11:20 am	Case-Series of Lyme borreliosis in

Mongolia from 2007-2017: Describing the clinical spectrum of *Borrelia* in Central Asia
Madeline Illar (Poster runner up)

11:40 am	Sustaining Member Presentation <i>Crabbe Aviation</i>
11:50 am	Sustaining Member Presentation <i>Clarke</i>
12:00 pm	LUNCHEON & AWARD CEREMONY <i>Presiding - Michelle Slosser</i>
1:35 pm	Bees and pesticide fates <i>Kristen Healy, Ph.D.</i>
1:55 pm	Sustaining Member Presentation <i>Frontier Precision</i>
2:05 pm	Larval surveillance database <i>Jason Pevear and Chris Gautier</i>
2:40 pm	Sustaining Member Presentation
2:50 pm	Sustaining Member Presentation <i>Dynamic Aviation</i>
3:00 pm	BREAK <i>Presiding - Ann Herring</i>
3:35 pm	Ae. aegypti resistance in FL <i>Emily Boothe</i>
3:55 pm	Back Yard Inspection Program <i>Josh Smith</i>
4:15 pm	Sustaining Member Presentation <i>Morrell Instruments</i>
4:25 pm	First report of <i>Candidatus Rickettsia mendelii</i> in <i>Ixodes brunneus</i> ticks collected in the United States <i>Alexandra Cumbie (Poster runner up)</i>
4:45 pm	BITING TIMES AND SILENT AUCTION FINAL BIDDING (Vendor Room)
7:00 pm	HOSPITALITY SUITE - (ROOM 1701)

Thursday, January 25, 2018

7:00 am	BREAKFAST BUFFET <i>Presiding - Tim Dubois</i>
8:00 am	Outreach Outside the Box: [Rap] Battling Zika with Hip-Hop <i>Andy Lima</i>
8:20 am	Choosing a good gravid water recipe and CO2 formulation for mosquito surveillance <i>Jay Kiser</i>
8:40 am	Accessing Local Natural Green Space and the Implications on Education and Public Health Outcomes <i>Eli Hosen</i>
9:00 am	Documenting Virginia's New Illegal Aliens <i>Karen Akaratoic</i>
9:20 am	TMVCC Update <i>Michelle Slosser</i>
9:30 am	MAMCA Update <i>Ann Herring</i>
9:40 am	Getting the Most Out of Your Adulticide Program <i>Nathaniel Nagle</i>
10:00 am	BREAK - CHECKOUT TIME
10:30 am	VMCA BUSINESS MEETING & DOOR PRIZES
12:00 pm	ADJOURNMENT

SPEAKER INFORMATION

Joe Andrews, Allpro Vector Group, Cameron, NC - joea@allprovector.com

Randy Buchanan, Henrico County Dept. of Public Works, Henrico, VA - luc06@henrico.us

Peter Connelly, AMVAC - peterc@amvac-chemical.com

Dr. David Gaines, Virginia Dept. of Health, Richmond, VA - david.gaines@vdh.virginia.gov

Ann Herring, Suffolk Mosquito Control, Suffolk, VA - mherring@suffolkva.us

Elizabeth Hodson, York Co. Mosquito Control, York, VA - elizabeth.hodson@yorkcounty.gov

Jeff Hottenstein, Clarke Mosquito Control - jhottenstein@clarke.com

Jay Kiser, Suffolk Mosquito Control, Suffolk, VA - jkiser@suffolkva.us

Nathaniel Nagle, Prince William County Public Works, Manassas, VA - nnagle@pwcgov.org

Dennis Salmen - AMCA Regional Director, Charlotte, NC - dennis_salmen@yahoo.com

Central Life Sciences

Clarke

Crabbe Aviation, LLC

Dynamic Aviation Group, Inc.

Frontier Precision, Inc.

Leading Edge Associates, Inc.

Morrell Instrument Company, Inc.

Mosquito Authority

Summit Chemical Company

UNIVAR USA, Inc.

Valent Biosciences Corp.

January 23 ~ January 25, 2018

Renaissance Portsmouth~Norfolk

Waterfront Hotel

Portsmouth, Virginia

VIRGINIA MOSQUITO CONTROL ASSOCIATION

2017-2018 EXECUTIVE BOARD MEMBERS

Jeff Hottenstein, President Clarke Mosquito Control Cape Charles, VA	George Wojcik, President-Elect Portsmouth Public Works Department Portsmouth, VA
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Sustaining Member Representative

Ted Bean, Adapco Inc.

SUSTAINING MEMBERS

ADAPCO, Inc.

Allpro Vector Group

AMVAC Environmental Products

Bayer Environmental Science

71th Annual Meeting Virginia Mosquito Control Association