

Wednesday, February 23, 2022

Presiding: Tom Moran

12:30 PM **Opening Remarks**
Robert Cartner, *MAMCA President*
Tom Moran *MAMCA Vice President*

12:40 PM **NEVBD Update**
Emily Mader
NEVBD Program Manager

12:45 PM **AMCA Update**
Robert Cartner
AMCA South Atlantic Director

12:55 PM **Fieldwatch Database**
Curt Hadley
Fieldwatch

1:15 PM **Safety Assessment of Novel NoPest-Ag5 for Mosquito Control**
Lok Pokhrel
East Carolina Univ.

1:35 PM **The Reign of Salt Marsh 2021**
Amy Trimm
Chatham County Mosquito Control

1:55 PM **Understanding Socio-ecological Variables that Predict Successful Resident-led Gravid Aedes Trap Use**
Aubrey Tingler
Univ. of Maryland

2:15 PM **ADAPCO Presentation**

2:20 PM **Bayer Environmental Science Presentation**

2:25 PM **Central Life Sciences Presentation**

2:30 PM **Break**

Wednesday, February 23, 2022

Presiding: Dr. Tiffany Nguyen

2:45 PM **Results of Ground ULV efficacy comparison of Anvil 10+10 and Zenivex E4 RTU**
John Badger
Delaware Mosquito Control Sect.

3:00 PM **Differences in non-native plant resource availability for mosquitoes along socioeconomic gradients in Baltimore, MD and Wash., DC**
Sarah Rothman
Univ. of Maryland

3:25 PM **Pesticide Regulation/Enforcement Update**
Emmanuel Sempeles
Delaware Dept. of Agriculture

3:35 PM **Efficacy of a Buffalo Turbine and A1 Mist Sprayer for the Area-wide Deployment of Larvicide in an Urban Residential Setting**
Nick Indelicato
Mercer Co. NJ Mosquito Control Unit

3:55 PM **WNV Trends in Maryland**
Brian Prendergast
Maryland Department of Agriculture

4:15 PM **Clarke Presentation**

4:20 PM **Co-Diagnostics, Inc. Presentation**

4:25 PM **Frontier Precision Presentation**

4:30 PM **Summit Chemical Presentation**

4:35 PM **Adjourn**

Thursday, February 24, 2022

Presiding: Robert Cartner

9:00 AM **2021 Delaware CDC Light Trap Review**
Wil Winter
Delaware Mosquito Control Sect.

9:15 AM **Assessing the host blood feeding patterns among EEEv bridge vectors near the Great Dismal Swamp, VA**
Jamie Mangan
Cornell Univ.

9:35 AM **A New Look At Old Chemistry: Relevancy of Fyfanon in Modern Mosquito Control**
Chris Lesser
Manatee County Mosquito Control

9:55 AM **Micro-pools as a Functional Method to Reduce Salt Marsh Mosquitoes**
Joseph Montesano
Suffolk Co. DPW Vector Control

10:15 AM **CDC Update: Vector-borne diseases in 2021 and communications resources**
Dr. Roxanne Connelly
CDC, Div. of Vector-Borne Diseases

10:35 AM **Target Specialty Prods. Presentation**

10:40 AM **Valent BioSciences Presentation**

10:45 AM **VDCI Presentation**

10:50 AM **Veseris Presentation**

10:55 AM **Break**

Thursday, February 24, 2022

Presiding: Tim DuBois

11:05 AM **State Reports**
PA—Christian Boyer
DE—John Badger

MD—Kyle Brinson
WV – Dr. Eric Dotseth

VA—Jeff Hottenstein
NC—Ryan Harrison
SC—Dr. Chris Evans

GA—Dr. Tiffany Nguyen
TN—Adrianna Sharkey

12:15 PM **Break**

12:30 PM **MAMCA Business Meeting**

1:00 PM **Adjournment**

List of Speakers

Kyle Brinson, Maryland Dept. of Agriculture

kyle.brinson@maryland.gov

John Badger, Delaware Mosquito Control Section

John.badger@delaware.gov

Christian Boyer, PA Dept. of Environmental Protection - Vector Mgt.

chrboyer@pa.gov

Robert Cartner, Beaufort County Mosquito Control

rcartner@bcgov.net

Dr. Roxanne Connelly, CDC, Div. of Vector-Borne Diseases

csz5@cdc.gov

Dr. Eric Dotseth, WV Dept. of Health and Human Resources

eric.j.dotseth@wv.gov

Timothy DuBois, Portsmouth Mosquito Control

duboist@portsmouthva.gov

Dr. Chris Evans, SC Dept. of Health and Environmental Control

evanscl@dhec.sc.gov

Curt Hadley, Fieldwatch

Curt.hadley@fieldwatch.com

Ryan Harrison, Forsyth Co. Dept. of Public Health

harrisrl@forsyth.cc

Jeff Hottenstein, Clarke

jhottenstein@clarke.com

Nick Indelicato, Mercer Co. NJ Mosquito Control Unit

nindelicato@mercercounty.org

Chris Lesser, Manatee Co. Mosquito Control

Christopher.Lesser@manateemosquito.com

List of Speakers

Emily Mader, Northeast Center for Excellence in Vector-Borne Diseases

emm367@cornell.edu

Jamie Mangan, Cornell Univ.

jlm566@cornell.edu

Joseph Montesano, Suffolk Co. DPW Vector Control

Joseph.Montesano@suffolkcountyny.gov

Thomas Moran, Delaware Mosquito Control Section

thomas.moran@delaware.gov

Dr. Tiffany Nguyen, Georgia Dept. of Public Health

thuy-vithi.nguyen@dph.ga.gov

Lok Pokhrel, East Carolina Univ.

pokhrell18@ecu.edu

Brian Prendergast, Maryland Department of Agriculture

brian.prendergast@maryland.gov

Sarah Rothman, Univ. of Maryland

Rothmans@umd.edu

Emmanuel Sempes, DE Dept. of Agriculture

Emmanuel.sempes@delaware.gov

Adrianna Sharkey, Shelby County, TN Health Department

adrianna.sharkey@shelbycountyttn.gov

Aubrey Tingler, Univ. of Maryland

atingler@umd.edu

Amy Trimm, Chatham Co. Mosquito Control

antrimm@chathamcounty.org

Wil Winter, Delaware Mosquito Control Section

wil.winter@delaware.gov

SUSTAINING MEMBERS

ADAPCO

Bayer Environmental Science

Central Life Sciences

Clarke

Co-Diagnostics, Inc.

Frontier Precision

Summit Chemical Company

Target Specialty Products

Valent Biosciences

VDCI (Vector Disease Control International)

Veseris

MID-ATLANTIC MOSQUITO CONTROL ASSOCIATION

OFFICERS

Robert Cartner (SC), *President*

Tom Moran (DE), *Vice President*

Ture Carlson (GA), *Vice President - Elect*

Tim DuBois (VA), *Past President*

Andy Kyle, *Secretary-Treasurer*

BOARD OF DIRECTORS

Dr. Tiffany Nguyen (GA)

Ryan Harrison (NC)

Kyle Brinson (MD)

Christian Boyer (PA)

Dr. Chris Evans (SC)

Adrianna Sharkey (TN)

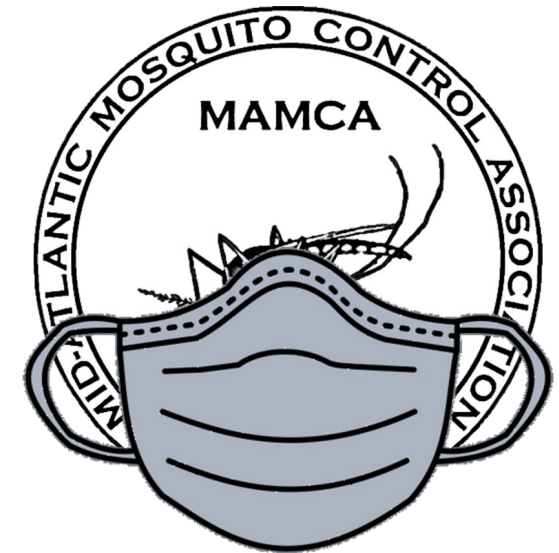
John Badger (DE)

Dr. Eric Dotseth (WV)

Jeff Hottenstein (VA)

Jeff O'Neill (Industry)

Sue Ferguson (Historian)



2022 Virtual Annual Conference of the Mid-Atlantic Mosquito Control Association

February 23 - 24, 2022