

38th Annual Conference MICHIGAN MOSQUITO CONTROL ASSOCIATION

Wednesday, February 7, 2024

WELCOME - DOUG ALLEN, 2023 MMCA PRESIDENT 8:30 AM

ENDANGERED SPECIES 8:45 AM
Kaitlyn Kelly, US Fish and Wildlife Service

2023 MICHIGAN ARBOVIRUS SUMMARY 9:45 AM
Emily Dinh, Michigan Department of Health and Human Services

BREAK 10:20 AM

**BIOLOGY AND CONTROL OF CULISETA MELANURA MOSQUITOES
IN MICHIGAN'S EEE HOTSPOTS** 10:35 AM
Edward Walker, Michigan State University

STUDENT RESEARCH PRESENTATION 11:10 AM
Lechel Scholarship Competition

TICK TRENDS IN MICHIGAN: AN UPTICK 11:25 AM
Mark Sheperdigian, Rose Pest Solutions - Rose Pest Solutions (MPMA)

LUNCH 12:10 PM

BUSINESS MEETING - ROUND TABLE DISCUSSION 12:40 PM

TICK TALK - THE NEXT GENERATION OF VECTOR CONTROL 1:10 PM
Gary Wagner, Central Life Sciences

AMERICAN MOSQUITO CONTROL ASSOCIATION UPDATE 1:55 PM
Carl Doud, AMCA North Central Regional Director

TRI-ING TIMES FOR RESISTANT MOSQUITOES DUE TO REMOA TRI 2:20 PM
Haley Johnson, Valent BioSciences

NEW TECHNOLOGY AND PRODUCT UPDATES 2:45 PM

BREAK 3:15 PM

LEGISLATIVE UPDATES 3:30 PM
Kevin Denardo, Vector Disease Control International

**INTEGRATING BIOCONTROL INTO CONVENTIONAL MOSQUITO CONTROL
STRATEGIES** 4:00 PM
Anita Schiller, Biological Control Initiative

MDARD - PESTICIDE PROGRAM UPDATE 4:50 PM
Brian Verhougstraete, Michigan Department of Agriculture and Rural Development

SOCIAL HOUR 5:30 PM
BANQUET & DINNER 6:30 PM



MICHIGAN MOSQUITO CONTROL ASSOCIATION

Phone: (989) 894-4555 - Email: info@michiganmosquito.org
Web: www.michiganmosquito.org

38th Annual Conference **MICHIGAN MOSQUITO CONTROL ASSOCIATION**

Thursday, February 8, 2024

MORNING WELCOME

8:30 AM

OPERATIONS & GIS

Chad Minter, Frontier Precision

8:40 AM

DEFEAT AT FORT SAGINAW

Carl Doud, Midland County Mosquito Control

9:00 AM

EDGE OF RANGE INVASION AND INFECTION OF Aedes albopictus

Jennifer Shimola, Toledo Area Sanitary District

9:25 AM

MAPPING AND MOSQUITO BIOLOGY

Doug Allen, Midland County Mosquito Control

9:50 AM

BREAK

10:15 AM

MOSQUITO DATA COLLECTION AND RECORD KEEPING WITH SURVEY 123

Ryan DuRussel, Saginaw County Mosquito Abatement Commission

10:30 AM

COQUILLETIDIA PERTURBANS PROJECT UPDATE

Rebecca Brandt, Bay County Mosquito Control

11:00 AM

CRASH COURSE: MIDLAND COUNTY MOSQUITO CONTROL DRONE PROGRAM

Jessica Fetterman & Leigha Martyn, Midland County Mosquito Control

11:35 AM

PAN-AFRICAN MOSQUITO CONTROL ASSOCIATION

Mark Smith

12:05 PM

CLOSING REMARKS - DAVID DRIVER, 2024 MMCA PRESIDENT

12:30 PM



MICHIGAN MOSQUITO CONTROL ASSOCIATION

Phone: (989) 894-4555 - Email: info@michiganmosquito.org
Web: www.michiganmosquito.org