

Michigan Mosquito Control Association
34th Annual Conference Tentative Agenda
 MSU Kellogg Center, Lansing MI
 February 5-6, 2020

Wednesday, February 5, 2020	
8:00 am	Registration
8:45 am	Welcome Carl Doud, 2019 MMCA President
8:55 am	Vendor Introductions
9:10 am	EEE in Michigan: Historical Overview Ned Walker, Michigan State University
9:40 am	EEE in Michigan: 2019 Epidemic Mary Grace Stobierski, MDHHS
10:10 am	Coffee Break
10:30 am	EEE: Veterinary Perspective Dr. Michele Schalow, MDARD & Dr. Tom Cooley, MDNR
11:00 am	EEE: County Medical Director Perspective William Nettleton, Kalamazoo County Health and Community Services
11:30 am	Patient and EEE Victims: Conversations and Advocacy Kimberly King, Vector Borne Disease Corp.
12:00 pm	Lunch
1:15 pm	Biology of <i>Culiseta melanura</i>: Relevance for EEE Transmission Ted Andreadis, The Connecticut Agricultural Experiment Station (video call)
1:45 pm	Cattail Mosquitoes: Bridge Vector Potential and Targeted Control Stephen Manweiler, Metropolitan Mosquito Control District
2:15 pm	Mosquito Control Pesticide Risk Robert Peterson, Montana State University (video call)
2:45 pm	Break
3:00 pm	Medical Ethics and Vector Control Parker Crutchfield, Western Michigan University
3:30 pm	NACCHO: Public Health Preparedness Shannon Davis, NACCHO
4:00 pm	Emergency Responses and Vector Control Alex Carlson, Metropolitan Mosquito Control District
4:30 pm	Vector Control: Aerial Application of Adulticides George Balis/Clark Wood, Clarke
5:00 pm	Group Discussion
5:30 pm	Cash Bar
6:30 pm	Dinner and Jazz

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Thursday, February 6, 2020	
8:00 am	Registration, coffee
8:30 am	AMCA Regional Update Mark Clifton, AMCA North Central Regional Director
8:45 am	Tick Update Jean Tsao, Michigan State University
9:05 am	Host Selection and Blood Feeding in Mosquitoes John Keven, Michigan State University
9:20 am	Effectiveness of VecTest, PCR, and RAMP to Detect West Nile Virus in Mosquito Pools Rex Mbewe, Michigan State University
9:35 am	West Nile Virus Model Improvements—Findings and Implications of Collected Mosquitoes Via the Human Landing Catch Method Johnny Uelmen, University of Illinois
9:50 am	A Comparison of Anaplasma Phagocytophilum Infections in Questing Blacklegged Ticks (<i>Ixodes scapularis</i>) at Sites Throughout the North Central, Northeastern, and Southeastern USA Vishvapali Kobbekaduwa, Michigan State University
10:05 am	Break
10:25 am	Insecticide Resistance in Upper Midwest Trisha Dubie, Michigan State University
10:45 am	Early Michigan's Scourge of Mosquitoes and Malaria Carl Doud, Midland County Mosquito Control
11:05 am	Field Evaluation of VectoMax in a State Preserve Jennifer Shimola, Toledo Area Sanitary District
11:25 am	Using GIS in Mosquito Surveillance Doug Allen, Midland County Mosquito Control
11:45 am	Change in Mosquito Populations: What Does Surveillance Say? Chuck Pearce, Saginaw County Mosquito Abatement Commission
12:05 pm	Concluding Remarks Mary McCarry, 2020 MMCA President