

The 46th Annual Meeting of the  
Georgia Mosquito Control Association  
October 18-20, 2023

**Wednesday, October 18, 2023**

11:30 A.M.	-	1:30 P.M.	Registration, Grand Oaks (Villas by the Sea) Conference Center
<b>First Session: Presiding – Tiffany Nguyen</b>			
1:00 P.M.	-	5:00 P.M.	EXHIBITS OPEN
1:30 P.M.	-	1:45 P.M.	Opening Remarks - AMCA Day update - Tiffany Nguyen (GDPH)
1:45 P.M.	-	2:10 P.M.	Allison Johnson (UGA) - Pesticide Safety and Hot Topics in Mosquito Management
2:10 P.M.	-	2:30 P.M.	Amy Trimm - Changing the Landscape (Chatham County Mosquito Control)
2:30 P.M.	-	2:50 P.M.	Pablo Rioz Tubio - Effective Mosquito Control; In2Care's Research and Development
2:50 P.M.	-	3:05 P.M.	<b>Break</b>
3:05 P.M.	-	3:25 P.M.	Dan Peach - (UGA) The Secret Life of Mosquitoes: Mosquito-Plant Interactions
3:25 P.M.	-	3:45 P.M.	Katie Williams - Drone Granular Characterization and Calibration (Valent BioSciences)
3:45 P.M.	-	4:00 P.M.	Industry Spotlight
4:00 P.M.	-	4:25 P.M.	Richard Weaver - Disease Vector Education Center and Science Museum
4:25 P.M.	-	4:45 P.M.	Adrian Vasquez (Mercer U.) - Predatory and Parasitic Impacts of Water Mites on Mosquitoes
4:45 P.M.	-	5:15 P.M.	Ros Kelly - Georgia Department of Public Health Update

**Thursday October 19, 2023**

**Second Session: Presiding – Doug Nelson**

9:00 A.M.	-	5:00 P.M.	EXHIBITS OPEN
9:00 A.M.	-	9:20 A.M.	Kassidy Caride - Southeastern Center of Excellence: Purpose and Collaboration
9:20 A.M.	-	9:40 A.M.	Bryan Boone - How to Start a Mosquito Control Project (McIntosh County Mosquito Control)
9:40 A.M.	-	10:00 A.M.	Rebecca Zimler - Public Health Surveillance and Response to Locally Acquired Malaria Cases in Florida, 2023
10:00 A.M.	-	10:20 A.M.	Eric Chambers (VSU)- The Influence of Climate and Land Use Land Coverage (LULC) on West Nile virus transmission in Lowndes County 2012-2023.
10:20 A.M.	-	10:35 A.M.	<b>Break</b>
10:35 A.M.	-	10:55 A.M.	Scott Artman - Government to Industry (Veseris)
10:55 A.M.	-	11:10 A.M.	Industry Spotlight
11:10 A.M.	-	11:40 A.M.	Dan Killingsworth - Practical IPM with Barrier Treatments
11:40 A.M.	-	1:30 P.M.	<b>Lunch</b>

**Third Session: Presiding – Elmer Gray**

1:30 P.M.	-	1:50 P.M.	Tony Hughes - Leveraging Entomological Technical Service (Central Life Sciences)
1:50 P.M.	-	2:15 P.M.	Joe Iburg - Wastewater Treatment Plant Pest Problems and Solutions (Azelis)
2:15 P.M.	-	2:40 P.M.	Mike Riles - BEACONS Overview and Invasive Mosquito Update
2:40 P.M.	-	3:00 P.M.	Isabella Roeske (Emory U.) - Asian Long-horned Tick, <i>Haemaphysalis longicornis</i> , Infesting Wildlife Areas in Georgia, USA
3:00 P.M.	-	3:25 P.M.	Conor Fair (UGA) - Pollinator Conservation
3:25 P.M.	-	3:40 P.M.	<b>Break</b>
3:40 P.M.	-	4:05 P.M.	Rosmarie Kelly - Why We Spray for WNV Suppression
4:05 P.M.	-	4:20 P.M.	Industry Spotlight
4:20 P.M.	-	4:40 P.M.	Kyle Swade (KSU) - Field Evaluation of the BG-Pro Trap in Kennesaw, GA
4:40 P.M.	-	5:00 P.M.	Doug Nelson - Fighting the Future
5:00 P.M.	-	5:20 P.M.	Andrew Haddow - (KSU) Transitioning from a Government Research Setting to a R2
6:00 P.M.	-		<b>Biting Time</b>
7:00 P.M.	-		<b>Banquet</b> - Historical speaker - "Jekyll Island Before the Millionaires"

**Friday October 20, 2023**

**Fourth Session: Presiding – Caroline Efstathion**

8:00 A.M.	-	12:00 P.M.	EXHIBITS OPEN
9:00 A.M.	-	9:20 A.M.	Caroline Efstathion - Citizen Complaints: When Not Everyone Wants to be Sprayed (VDCI)
9:20 A.M.	-	9:40 A.M.	Tiffany Nguyen - Insecticide Resistance Update
9:40 A.M.	-	10:05 A.M.	Donnie Powers - Tools and Strategies for Resistance Management (FMC)
10:05 A.M.	-	10:20 A.M.	<b>Break</b>
10:20 A.M.	-	10:45 A.M.	Benjamin McMillan - Themocell Testing Methodologies
10:45 A.M.	-	11:15 A.M.	Janemarie Hennebelle - Georgia Ticks - We Got' em (State Veterinarian GDA)
11:05 A.M.	-	11:30 A.M.	Elmer Gray - The Public Health Extension Specialist Role and Resources

**Business Session**

**Presiding – Tiffany Nguyen**

11:30 A.M.	-	12:00 P.M.	Business Meeting and Door Prizes
12:00 P.M.	-		<b>Adjourn</b>