



# The Georgia Mosquito Control Association

1<sup>st</sup> Annual Spring Workshop

University of Georgia, Urban Entomology Center for Excellence

Griffin, Georgia

Suggest a site visit for a couple of the organizers to identify the potential for afternoon, outdoor, hands-on training locations.

Arrive the night before, have a suggested hotel and meeting site for those arriving in time for dinner.

Possible topics/schedule:

- |                  |   |
|------------------|---|
| 8:00 – 8:10 am : | Welcome and Area Updates from Dr. Dan Suiter, University of Georgia Entomology Department         |
| 8:10 – 8:20 :    | Introductions   |
| 8:20 – 8:50 :    | Basic Mosquito Biology – Elmer Gray, University of Georgia Entomology Department                  |
| 8:50 – 9:20 :    | Mosquito borne diseases in Georgia – Dr. Ros Kelly, Georgia Department of Public Health           |
| 9:20 – 9:50 :    | Common Mosquito Surveillance Techniques – Dr. Tiffany Nguyen, Georgia Department of Public Health |
| 9:50 – 10:05:    | Break   |
| 10:05 – 10:30 :  | Basic IPM practices associated with mosquito control – Elmer Gray, UGA                            |
| 10:30 – 11:00 :  | Larvicide options and applications – Bobby Moulis, Chatham County Mosquito Control                |
| 11:00 – 11:30 :  | Adulticide options and applications – Trey English, Azelis Mosquito Control Products              |
| 11:30 – 12:00 :  | Insecticide Resistance – Dr. Tiffany Nguyen, GDPH   |
| 12:00 – 1:15 pm: | Lunch   |
| 1:15 – 2:00 :    | Pesticide labels and safety – Dr. Allision Johnson, University of Georgia Entomology Department   |
| 2:00 – 2:45 :    | Most common pests and potential new ones – Mike Riles, Central Life Sciences                      |
| 2:45 – 3:15 :    | Dan Killingsworth – Barrier Treatment Concepts and Reality  |
| 3:15 – 3:30 :    | Break – move outdoors   |
| 3:30 – 4:15 :    | Adulticide Calibrations – Trey English  |
| 4:15 – 5:00 :    | Surveillance Setups – Dr. Ros Kelly   |