**VMCA 2023 Adult Mosquito Identification Course**

**Monday, May 8th, 2023**

**Suffolk Public Works – 800 Carolina Road, Suffolk, VA 23434 Admin. Bldg. Training Room**

**7:00 – 7:30** Equipment set-up and light refreshments (provided by VMCA) – donuts, granola bars, coffee, water

**7:30 – 7:35** Welcome & Opening Remarks – VMCA Board Member

**7:35 – 8:15** General Mosquito Biology, Traps, Diseases – Tim DuBois, Portsmouth Mosquito Control

**8:15 – 8:30** Dichotomous keys, flash cards, & other ID tools – Kaitlyn Price, Virginia Beach Mosquito Control

**8:30 – 8:40** *Culex* genus – Karen Akaratovic, Suffolk Mosquito Control

**8:40 – 8:55** *Anopheles* genus – Lisa Wagenbrenner, Chesapeake Mosquito Control Commission

**8:55 – 9:10** “Minor” genera [*Culiseta* (*Cs*.), *Coquillettidia* (*Cq*.), *Orthopodomyia* (*Or*.), *Uranotaenia* (*Ur*.)] – Janice Pulver, York County Mosquito Control

**9:10 – 11:30** Identify *Anopheles*, *Culex*, and Minor genera using microscopes and keys

**11:30 – 12:00** LUNCH (provided by VMCA) – Pizza

**12:00 – 12:20** *Aedes* genus – Addie Weddle, Portsmouth Mosquito Control

**12:20 – 12:30** *Psorophora* genus – Penelope Smelser, Norfolk Vector Control

**12:30 – 3:00** Identify *Aedes* and Psorophora genera using microscopes and keys

**3:00 – 3:30** Break down of equipment and return room back to original order