

#### **Lake Ontario Fruit Program**

**Your Trusted Source for Research-Based Knowledge** 

# Using Unmanned Aircraft in the Orchard

### Saturday, October 20, 2018 (2 locations in WNY)

STOP 1: 10:30am-noon (Lamont Fruit Farm, 12703 Stillwater Rd., Waterport, NY 14571)

STOP 2: 1:30pm-3:30pm (VanDeWalle Fruit Farm, 9095 Ridge Road, North Rose, NY 14516)

This event is Free, please register for this event by sending an email to Mario (mrm67@cornell.edu; 315-719-1318)



Join CCE LOF and M3 Consulting Group for an opportunity to explore the use of drones in tree fruit production in Western NY



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#### **Speakers:**

**Dustin C. Krompetz:** Chief of Operations for M3. Dustin began accumulating his unmanned aircraft experience (UAS) while operating UAS aircraft in Iraq and Afghanistan for U.S. and ISAF. He ensures the legal and safe operations of all missions and also develops and provides all flight training for M3 and other interested parties personnel.

He was the Primary Investigator for M3 in all efforts related to the development of the Codling Moth release mechanism and the execution of the 22 week Codling Moth release trial in WA in 2018. His vision and execution led to a successful operational trial and the anticipated commercial operations in the United States to begin during the summer of 2019.

**Dr. Chris Adams:** He studies insect behavior, chemical ecology and the trapping and monitoring of insects, with a focus on tree fruit. He provides the scientific expertise to the sterile insect release studies.

**Rob Mahrt:** He is the Chief Financial Officer of M3 Consulting Group. With over ten years of government contracting and financial management experience he oversees all financial aspects of the company and informs on potential short and long term project investments.



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