Using Drones for Rangeland Monitoring

When: Tuesday, July 10th, 2018
Where: 3401 Experiment Station Rd., Ona, FL

9:00-10:00 am - Safety and Compliance Orientation for Unmanned Aircraft Systems/Drones
Join John Rouse from UF’s UAV Program to learn about:

- FAA Compliance
- UF Compliance
- Registration Information
- Remote Pilot Information
- Airspace Restrictions
- Local Airspace Orientation
- Purchasing
- Resources

10:00-11:00 am – Drone Research for Disturbance and Habitat Monitoring
Join the Rangeland Wildlife and Ecosystems Program to learn about drone data collection and current projects.

- Drone data collection and pipeline
- Assessing feral swine rooting in wetlands and pastures
- Monitoring pre and post burning
- Measuring Gap Development for native forage grasses

Please register by July 6th: [https://uf_drones_for_rangelands.eventbrite.com](https://uf_drones_for_rangelands.eventbrite.com)
SAFETY AND COMPLIANCE ORIENTATION FOR UNMANNED AIRCRAFT SYSTEMS / DRONES

Program Highlights

- FAA Compliance
- UF Compliance
- Registration Information
- Remote Pilot Information
- Airspace Restrictions
- Local Airspace Orientation
- Purchasing
- Resources

Office of Unmanned Aircraft System Programs
UNIVERSITY of FLORIDA

Dates / Locations:

June

4th: Ordway Swisher Melrose 9am
6th: Suwannee/Live Oak REC 2pm
7th: Nature Coast Bio Station, Cedar Key 9am
11th: Plant Science Citra 9am
12th: Hastings Extension 10am
14th: Whitney Lab St. Augustine 10am
18th: TREC Homestead 1pm
19th: Ft. Lauderdale REC 9am
19th: Everglades REC Belle Glade 1pm
20th: Indian River REC Ft. Pierce 9am
20th: Medical Entomology Lab Vero Beach 1pm
26th: Mid FL REC Apopka 9am

July

9th: SWFREC Immokalee 1pm
10th: Range Cattle REC Ona 9am
10th: Gulf Coast REC Balm / Wimauma 1pm
11th: Tropical Aquaculture Ruskin 9am
16th: West FL REC Jay/Milton 1pm
17th: North FL REC Quincy 3pm