



"46TH ANNUAL SOUTHEAST AEROCULTURAL FAIR"
February 7-9, 2022
Francis Marion Hotel
387 KING ST, CHARLESTON, SOUTH CAROLINA 29403
843-722-0600/877-756-2121

DAY ONE

Monday, February 7, 2022

8:30 AM – 9:30 AM

South Carolina Regional Extension Director, Blake Lanford
(Introduced by Al Allen) Update on weather impact on crops and maintaining proper pesticide records.

9:30 AM – 10:45 AM

Regina Farmer, Chem-man
Integrating software with GPS systems and interaction with EPA crop protection product database, the ability to sort pesticide combinations, track pesticides applied, build verification maps, prepare work orders, and complete regulatory compliance with FIFRA and state recordkeeping requirements.

10:45 AM – 11:00 AM

Break

11:00 AM – 12:00 PM

Keith Rash, Covington
What is your maintenance philosophy? PT6 operation updates, maintenance, and construction.

12:00 PM

Lunch

2:00 PM

State Meetings (AAAA, FAAA, GAAA, SCAAA, TNAAA)

SEAF Board Meeting

4:00 PM – 7:00 PM

Welcome Reception & Exhibit Hall Open (Sponsored by SCAAA)



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DAY TWO Tuesday, February 8, 2022

- 8:00 AM **General Session Begins with Presentation of Colors**
Welcome and Opening Words – South Carolina Representative
- 8:15 AM – 8:30 AM **Jim Perrin, NAAA Update**
- 8:30 AM – 9:15 AM **FAA, FAASTeam; Columbia, SC FAASTeam representatives**
Maintenance Requirements and Regulations for Aerial Applicators
and Agricultural Aircraft (Lanny Cline)
- 9:15 AM – 10:30 AM **Pesticide Regulations, Enforcement**
Labeling Aquatic BMPs and Mosquito Control, Status Update of
NPDES, WOTUS and Residual Chemical Agriculture.
(William Hardee. Clemson Agronomist)
- 10:15 AM – 10:45 AM **Break**
- 10:45 AM – 11:45 AM **Insero Agricultural Aircraft & Global Positioning Systems with**
Mapping and Management Systems to Improve Operations
Combining agricultural aircraft & Global Positioning Systems to
meet regulatory compliance requirements and GPS swath
advancement techniques in forestry, row crops, and public health
situations including data logging and analysis software that tracks
important application data to assist in management of variable
rate applications. (Anthony Fay)
- 11:45 AM **Vendor Speakers**
- 12:15 PM – 3:00 PM **Exhibit Hall open & lunch served**
- 3:00 PM – 5:00 PM **ComPAASS Rose** Matt Hovdenes & Brian Rau
- Exhibitors may begin breakdown**
- 6:00 PM **Banquet & live auction**



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DAY THREE **Wednesday, February 9, 2022**

8:00 AM – 12:00 PM

PAASS Program



PAASS Presenters: Matt Hovdenes & Brian Rau

8:00 am – 9:00 am *Agricultural Aviation’s Airfield Watch* - It is critical to protect agricultural aviation operations from a variety of threats, including vandalism, theft, and the unlikely possibility of terrorist activity.

9:00 am – 10:00 am *Human Factors in Agricultural Aviation* - CFIT accidents obviously present a dangerous threat to pilots but can also cause harm to the environment as well with the accident potentially resulting in a pesticide spill.

15 minute break

10:15 am – 11:15 am *Environmental Professionalism* - The Environmental Professionalism module will discuss aircraft preparation, including checking for leaks and aligning nozzles, whether participating in an Operation S.A.F.E. or analyzing your system yourself. The module will also provide an update on using a shortened boom to reduce drift and the impact of belly nozzles on spray pattern quality.

11:15 am – 12:30 pm *Hangar Ag Flying* - A segment on how to land with a load will review how to accomplish this task as well as how to train for it. Also covered will be an update on Field Watch and discussion on the risks of pesticides.