

2024 Corn Short Course, Tifton – Tuesday January 23

8:00 am- Registration

8:20 am- Welcome to Tifton Campus, Dr. Michael Toews, Assist. Dean, UGA-Tifton Campus

8:30 am- Updates on UGA Crop and Soil Sciences Dept,
Dr. Jodi Johnson-Maynard, Dept. Chair, Crop and Soil Sciences, UGA-Athens

8:40 am- How to Become More Profitable in Corn with Proper Irrigation Management
Dr. Wesley Porter, Assoc. Prof. and Ext. Ag. Eng. UGA-Tifton

9:00 am- Genomes to Fields: Unraveling the Wicked Complexities of Corn across the US
Dr. Jason Wallace, Assoc. Prof., Crop and Soil Sciences, UGA-Athens

9:30 am- Common Problems and Field Corn Weed Control Update (via Zoom)
Dr. Eric Prostko, Professor and Ext. Weed Specialist & W.B. Hill Fellow, UGA-Tifton

9:50 am- Considerations for Soil and Plant Analyses,
Dr. Henry Sintim, Assist. Prof. and Ext. Soil Fertility Specialist, UGA-Tifton

10:10 am- 10:40 am- Break and Visit with Exhibitors- Please visit with exhibitor representatives.

10:40 am- Fungicide Applications in Corn with Spray Drones – Opportunities and Challenges
Dr. Simerjeet Virk, Assist. Prof. and Ext. Precision Ag Specialist, UGA-Tifton

11:10 am- Optimizing nitrogen management in corn: updates on rate, timing, and use of sensors.
Dr. Leonardo Bastos, Assist. Prof. Precision Agriculture, UGA-Athens

11:30 am- Corn Market Situation and Economic Outlook for 2024
Amanda Smith, Sr. Public Service Assoc. and Ext. Economist, UGA-Tifton

12:00 pm- **Lunch, ACCC and GCGA Updates, and Corn Yield Contest Presentation**

1:20 pm- The 2023 Growing Season and the Outlook for 2024
Pam Knox, Senior Public Ser. Assoc, Dir. UGA Weather Network and Ag Climatologist, UGA-Athens

1:50 pm- When There is One Chance for Disease and Nematode Management in Corn
Dr. Robert Kemerait, Prof. and Ext. Plant Pathologist, UGA-Tifton

2:20 pm- USDA Genetic Improvement for Southern Corn Hybrids-
Dr. Baozhu Guo, Dr. Xinzhi Ni, and Dr. Joe Knoll- USDA-ARS Scientist, Tifton, GA

3:00 pm- Door Prizes

3:15 pm- Closing Remarks and Adjourn