



2025 Corn Short Course

UGA Conference Center, Tifton, GA
January 21

REGISTRATION – 8:00 AM

LUNCH & DOOR PRIZES

Sponsored by:



GEORGIA
GRAINS TEAM



**GEORGIA CORN
COMMISSION**

AGRICULTURAL COMMODITY
COMMISSION FOR CORN



**GEORGIA CORN
GROWERS ASSOCIATION**



**UNIVERSITY OF GEORGIA
EXTENSION**



TODAY'S *Schedule*



**GEORGIA CORN
COMMISSION**
AGRICULTURAL COMMODITY
COMMISSION FOR CORN



**GEORGIA CORN
GROWERS ASSOCIATION**

8:00 am- Registration
8:20 am- Welcome to Tifton Campus, Dr. Michael Toews, Assist. Dean, UGA-Tifton Campus
8:30 am- New Extension Grains Agronomist Introduction
Dr. Nicholas Shay, Assist. Prof. and Ext. Grains Agronomist
8:40 am- Determining Optimized Soil Water Tension for Corn Irrigation Management
Dr. Wesley Porter, Assoc. Prof. and Ext. Ag. Eng.
9:00 am- New updates on ESA and pesticide regulations
Dr. Taylor Randell-Singleton, Assist. Prof. and Extension Sustainability Specialist
9:30 am- Assessing Drought Tolerant Corn Hybrids Under Reduced Irrigation
Braxton Crews, Marion/Webster County ANR Agent and CEC
9:50 am- Nutrient Dynamics in Corn Production
Dr. Henry Sintim, Assist. Prof. and Ext. Soil Fertility Specialist
10:10 am- 10:40 am- Break and Visit with Exhibitors- Please visit with exhibitor representatives.
10:40 am- Addressing field variability to improve nitrogen management in corn
Dr. Lorena Lacerda, Assist. Prof. Integrative Precision Agriculture
11:10 am- Nitrogen fertilizer timing, rate, and potential for sensor-based management in Georgia
Dr. Leonardo Bastos, Assist. Prof. Precision Agriculture
11:30 am- Corn Market Situation and Economic Outlook for 2025
Amanda Smith, Sr. Public Service Assoc. and Ext. Economist
12:00 pm- **Lunch, ACCC and GCGA Updates, and Corn Yield Contest Presentation**
1:20 pm- The 2024 Growing Season and the Outlook for 2025
Pam Knox, Senior Public Ser. Assoc. Dir. UGA Weather Network and Ag Climatologist
1:50 pm- Disease and Nematode Update for the 2025 Corn Crop
Dr. Robert Kemeraite, Prof. and Ext. Plant Pathologist
2:20 pm- USDA Corn Breeding Research at Tifton
Dr. Baozhu Guo, Dr. Xinzhi Ni, and Dr. Joe Knoll- USDA-ARS Scientist
3:00 pm- Door Prizes
3:15 pm- Closing Remarks and Adjourn



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