

XTENSION







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 Kemerait, 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

