

Monday, December 3rd

- 8:00 – 9:00: Registration
- 9:00 – 9:30: Diagnosing & Managing Cotton and Soybean Diseases
Dr. Tom Allen – Mississippi State University
- 9:30 – 10:00: Managing Nematodes in Cotton & Soybean
Dr. Travis Faske – University of Arkansas
- 10:00 – 10:30: Soybean Taproot Decline Update & Management Alternatives
Dr. Trey Price – Louisiana State University
- 10:30 – 11:00: Diagnosing & Managing Peanut Diseases
Dr. Bob Kemerait – University of Georgia
- 11:00 – 11:30: Where Does Your Fertilizer Come From & What Determines Cost
Dr. Trey Cutts – Yara North America
- 11:30 – 12:00: Fertilizer Requirements for High Yielding Yet Profitable Crop Production
Dr. Bobby Golden – Mississippi State University
- 12:00 – 1:00: Lunch – *Charlie Williams Catering*
- 1:00 – 1:30: Cover Crops & Soil Health
Dr. Bill Robertson – University of Arkansas
- 1:30 – 2:15: How Diversification & Focus on Soils Has Improved Productivity on My Farm
Mr. Adam Chappell – Grower – Cotton Plant, AR
- 2:15 – 2:45: Peanut Weed Control
Dr. Eric Prostko – University of Georgia
- 2:45 – 3:15: Landscape Level Impact of Off-Target Herbicide Movement & How This Impacts Potential Legislation
Dr. Stanley Culpepper – University of Georgia
- 3:15 – 3:30: Break
- 3:30 – 4:00: Tracking Down Off-Target Movement of Herbicides: Tip & Tricks from the Master
Dr. Eric Webster – Louisiana State University
- 4:00 – 4:30: Detecting Dicamba & 2,4-D in Plant Tissue: What Are the Possibilities?
Dr. Ashli Brown – Mississippi State University
- 4:30 – 5:00: Herbicide Application Timing: Effect on Weed Control Efficacy
Dr. Jason Bond – Mississippi State University
- 6:00 – 10:00: Social Mixer with Heavy Hors D'oeuvres
Cotton Mill Conference Center
Live Music: Ms. Mallory Everett

Tuesday, December 4th

- 8:00 – 8:25: Insecticide Resistance Monitoring and the Role of Novaluron on Tarnished Plant Bug Populations
Dr. Fred Musser – Mississippi State University
- 8:25 – 8:50: Corn Insects: Management Options for Maximizing Profits
Dr. Don Cook – Mississippi State University
- 8:50 – 9:35: Management of Caterpillar Pests in Soybeans
Dr. Gus Lorenz – University of Arkansas
- 9:35 – 10:00: Impact of Cover Crops on Soybean Insect Management
Mr. Adam Whalen – Mississippi State University
- 10:00 – 10:15: Break
- 10:15 - 10:40: Management of Bollworms in Bt Cotton in LA: Experiences to Date
Dr. Sebe Brown – Louisiana State University
- 10:40 – 11:05: Management of Bollworms in Bt Cotton in MS: Experiences to Date
Angus Catchot – Mississippi State University
- 11:05 – 11:30: Economics of Managing Insect Pests of Cotton
Dr. Jeff Gore – Mississippi State University
- 11:30 – 12:00: Effect of Temperature Inversions on Off-Target Movement of Pesticides
Dr. Richard Grant – Purdue University
- 12:00 – 1:00: Lunch – *Charlie Williams Catering*
- 1:00 – 1:25: A Snapshot of Mississippi Agriculture
Mr. Andy Gipson – MS Commissioner of Agriculture
- 1:25 – 2:10: Planter Technology: Making a JD 7100 a Million Dollar Machine
Mr. Jason Webster – Precision Planting
- 2:10 – 2:55: Sulfur Nutrition in Row Crops: Hidden Hunger?
Dr. Ross Bender – Mosaic Company
- 2:55 – 3:20: A Closer Look at Potassium Deficiency in Cotton
Dr. Tyson Raper – University of Tennessee
- 3:20 – 3:45: Break
- 3:45 – 4:10: Maximizing Soybean Production in 2019
Dr. Trent Irby – Mississippi State University
- 4:10 – 4:35: Corn Seed Depth Impacts on Soil-Water Relations
Dr. Erick Larson – Mississippi State University
- 4:35 – 5:00: Economic Implications of Cotton Fertility Management
Darrin Dodds – Mississippi State University
- 6:00 – 10:00: Steak and Shrimp Dinner and Social Event
Cotton Mill Conference Center
Live Music: Ms. Mallory Everett

Wednesday, December 5th

- 8:00 – 8:30: Soil Amendments & Water Considerations in Mississippi Peanut Production
Dr. Brendan Zurweller – Mississippi State University
- 8:30 – 9:00: Productive & Profitable Peanuts: A Consultant's Perspective
Mr. Trey Bullock
- 9:00 – 9:30: Economic Outlook for Mississippi Row Crops in 2019
Dr. Larry Falconer – Mississippi State University
- 9:30 – 10:00: Seed Cotton Program Information & Status of the New Farm Bill
Dr. Mike Deliberto – Louisiana State University
- 10:00 – 10:15: Break
- 10:15 – 10:45: Tariffs & Trade Wars: Potential Effects on Mississippi Agriculture
Dr. Keith Coble – Mississippi State University
- 10:45 – 11:15: Chronic Wasting Disease: Facts & Figures
Dr. Steve Demarais – Mississippi State University
- 11:15 – 11:45: Ag Theft: Investigating Theft of Everything From Bulls to Bulldozers
Mr. George Brown – MS Dept. of Agriculture & Commerce Agricultural Theft & Livestock Bureau
- 11:45: Lunch – *Charlie Williams Catering*

Consultant's License Renewal For:

Entomology

Plant Pathology

Weed Control

Pesticide Applicator Re-Certification for the Following:

Category 1A – Agricultural Pest Control – Plant

Category 10 – Research and Demonstration Pest Cont.

Certified Crop Advisor CEU Availability:

Pest Management – 7.0

Crop Management – 5.5

Nutrient Management – 3.0

Soil and Water – 2.5

Professional Development – 0.5

