**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 (Applied For):**

**Pest Management – 7.0**

**Crop Management – 6.0**

**Nutrient Management – 3.0**

**Soil and Water – 2.5**

**Professional Development – 0.5**

**Platinum Level Sponsors ($3,000):**

**Gold Level Sponsors ($1,500):**

**Silver Level Sponsors ($1,000):**

**Bronze Level Sponsors ($500):**

**Notes:**

We are an equal opportunity employer, and all qualified applicants will receive consideration for employment regard to race, color, religion, sex, national origin, disability status, protected veteran status, or any other characteristic protected by law.**2018 Program**

