**Monday, December 5th**

8:00 – 9:00: Registration

9:00 – 1:00: Herbicide Resistance Listening Session

*This session is part of a nationwide effort to give those impacted by herbicide resistance a chance to voice their concerns. Information from these nationwide sessions will be presented to state and federal agencies such as the EPA who regulate herbicide use and other management practices. This session will be conducted in a small group format where a number of different tables will be set up in order to foster one on one interaction with those in attendance. Please arrive by 9 a.m. as this is an interactive session.*

12:00 – 1:00: Lunch – Cotton Mill Conference Center

 *Charlie Williams Catering*

1:00 – 1:30: Cotton Council Update: Current Developments that Impact Agriculture

 *Dr. Don Parker- National Cotton Council*

1:30 – 2:00: Efficacy of New and Existing Products on Tarnished Plant Bug

 *Dr. Angus Catchot – Mississippi State University*

2:00 – 2:30: Neonicitinoid Insecticides and Alternative Control Strategies for Thrips

 *Dr. Scott Stewart – University of Tennessee*

2:30 – 2:45: Break

2:45 – 3:15: Redbanded Stink Bugs: A game Changer in Mid-South Soybeans

 *Mr. Hank Jones – Independent Crop Consultant - LA*

3:15 – 3:45: Dynamic Thresholds and Diamide Performance in Mid-South Soybeans

 *Dr. Don Cook – Mississippi State University*

3:45 – 4:15: Managing Target Spot of Cotton and

 Soybean

 *Dr. Tom Allen – Mississippi State University*

4:15 – 4:45: Zika Virus: Threat to Agricultural Worker?

 *Dr. Jerome Goddard – Mississippi State University*

4:45 – 5:00: Sponsor Updates

5:00 Adjourn

6:00 – 10:00: Social Mixer with Heavy Hors d’oeuvres

 *Cotton Mill Conference Center*

 *Live Music: Ms. Mallory Everette*

**Tuesday, December 6th**

8:00 – 8:30: Off-Label Dicamba Application in 2016: The

 Genie is Out of the Bottle

 *Dr. Larry Steckel – University of Tennessee*

8:30 – 9:00: Weed Management in MS Soybean

 *Dr. Jason Bond – Mississippi State University*

9:00 – 10:00: Spray Nozzle Selection – Does It Matter?

 *Dr. Greg Kruger – University of Nebraska*

10:00 – 10:15: Break

10:15 - 10:45: Training Modules Will Be Required for Herbicide Application to Auxin Tolerant Crops in MS

 *Dr. Daniel B. Reynolds – Mississippi State University*

10:45 – 11:15: Soybean Fertility and Agronomic

 Considerations for 2017

 *Dr. Trent Irby – Mississippi State University*

11:15 – 11:45: Focal Points to Enhance MS Corn Productivity

 *Dr. Erick Larson – Mississippi State University*

11:45 – 1:00: Lunch – Cotton Mill Conference Center

 Presenting: Cindy Hyde-Smith: MS Commissioner of

 Agriculture

 *Charlie Williams Catering*

1:00 – 1:30: Nutrient Management Considerations for 2017

 *Dr. Bobby Golden – Mississippi State University*

1:30 – 2:00: Cotton Fertility – Wants vs. Needs

 *Dr. Tyson Raper – University of Tennessee*

2:00 – 2:30: Nitrogen and Soil Health Benefits of Cover Crops in MS Production Systems

 *Dr. Jac Varco – Mississippi State University*

2:30 – 2:45: Break

2:45 – 3:15: Impact of Irrigation Water Availability on

 Cotton Variety Selection

 *Dr. Darrin Dodds – Mississippi State University*

3:15 – 3:45: Defoliation Thresholds in Soybeans

 *Mr. Ben Thrash – Mississippi State University*

3:45 – 4:15: Optimizing Irrigation Timing in Cotton

 *Mr. Michael Plumblee – Mississippi State University*

4:15 – 4:45: Strategies to Improve Irrigation Application

 Efficiency and Timing in Mid-South Production

 Systems

 *Dr. Jason Krutz – Mississippi State University*

4:45: Adjourn

6:00 – 10:00: Steak and Shrimp Dinner and Social Event

 *Cotton Mill Conference Center* **Wednesday, December 7th**

8:00 – 8:30: Influence of Irrigation Practices and Fertility on Insect Densities

 *Dr. Jeff Gore – Mississippi State University*

8:30 – 9:00: Best Management Practices for Grain

 Sorghum

 *Dr. Jason Kelley – University of Arkansas*

9:00 – 9:30: Differing Tolerance of Cotton Varieties to Target Spot Incited Defoliation

 *Dr. Austin Hagen – Auburn University*

9:30 – 10:00: Fertility and Irrigation Management in MS Peanuts

 *Dr. Jason Sarver – Mississippi State University*

10:00 – 10:15: Break

10:15 – 10:45: Foliar Disease Management in Peanuts

 *Dr. Bob Kemerait – University of Georgia*

10:45 – 11:15: Mississippi Land Values, Cash Rents, and Farm Profits

 *Dr. Bryan Parman – Mississippi State University*

11:15 – 11:45: Economic Outlook for 2017 MS Row Crops

  *Dr. Larry Falconer – Mississippi State University*

11:45: Lunch – Cotton Mill Conference Center

 *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 – 4.5**

 **Crop Management – 5.0**

 **Nutrient Management – 2.0**

 **Soil and Water – 2.5**