

# PEARL RIVER COUNTY FORAGE FIELD DAY

White Sand Research Unit, Poplarville, MS

April 28, 2017

8:00 am – **Registration**

8:30 am - **Welcome and Introductions**

8:40 am – 9:15 am – **Pest Management in Forage Systems** (Dr. Blake Layton)

- ◆ Armyworms
- ◆ Bermudagrass Stem Maggot

9:15 am – 9:50 am – **Weed Control Practices** (Mr. David Russell)

- ◆ Application Rates
- ◆ Herbicide Selection

9:50 am – 10:10 am – **Break**

10:10 am – 10:45 am – **Grazing Management Impact in Forage Production**  
(Dr. Rocky Lemus)

- ◆ Grazing Pressure and Plant Recovery
- ◆ Efficiency of Nitrogen Fertilizer Sources

10:45 am – 11:20 am – **White Sand Forage/Livestock Research Update** (Dr. Daniel Rivera)

11:20 am – 11:55 am – **Adaptability and Production of Forage Systems in S Mississippi**  
(Dr. Rocky Lemus)

12:00 pm – 1:00 pm – **Lunch and Discussion**

1:00 pm – **Adjourned**

## *Do You Know:*

- 1. When soil testing, proper liming will improve plant response to fertilizers.*
- 2. Mississippi can grow approximately 39 forage crop species.*
- 3. Mississippi's average hay production is 2.5 tons per acre.*



*Artesia, Mississippi was called the "hay capital of the world" in the 1920s and 30s.*

*Wagons would line up for miles at the railroad to unload hay for shipment all over the country.*

**Find Your Place in the World of Forages!**

*Photo Courtesy: Ms. Ruth Morgan*

**\*This field day qualifies for 2.5 CEUs for Ag Agents**

<http://forages.pss.msstate.edu/events.html>