

AGENDA

Thursday, March 8th, 2018:

8:00 Sign-in and Get Notebooks/ Materials

8:30 Welcome and Introductions
Dr. Dennis Hancock, Extension Forage Agronomist

CUTTING, CURING, AND STORING HIGH QUALITY HAY

8:40 How to Cut, Cure, and Handle High Quality Hay
Dr. Jennifer Tucker, Asst. Professor, Animal and Dairy Scientist

9:10 Preventing Hay Molding and Heating
Dr. Dennis Hancock, Extension Forage Agronomist

9:40 Hay Storage Systems
Dr. John Worley, Extension Agricultural Engineer?

10:10 Hay for Horses: Figuring Out What Horse Owners Want
Dr. Kylee Duberstein, Asst. Professor and Equine Specialist?

10:40 Break (Visit Display Area)

MANAGING FORAGE QUALITY

11:00 Climate Outlook and Implications for the Hay Market
Dr. Pam Knox, Extension Climatologist?

11:30 Drought Management: The Root of the Issue
Dr. Dennis Hancock, Extension Forage Agronomist

12:00 Lunch Break (Visit Display Area)

PEST MANAGEMENT

12:45 Problem Insects and What to Do About Them
Dr. Will Hudson, Extension Entomologist?

1:15 Problem Weeds and What to Do About Them
Dr. Patrick McCullough, Extension Weed Scientist?

IN-DEPTH: WEED CONTROL ISSUES

1:45 The Uptake, Mode of Action, and Fate of Herbicides Used in Hayfields
Dr. Tim Grey, Professor and Research Weed Scientist

2:25 Herbicide Resistance: A Growing Issue for Hay Producers
Dr. Patrick McCullough, Extension Weed Scientist

3:00 Break (Visit Display Area)

MANAGING FORAGE QUALITY

3:20 Understanding Forage Quality*
Dr. Jennifer Tucker, Asst. Professor, Animal and Dairy Scientist

3:50 Improving Forage Quality*
Dr. Lisa Baxter, Post-Doctoral Associate and Forage Agronomist

4:20 Balancing a Ration Utilizing Hay Samples (Interactive)*
Dr. Lawton Stewart, Extension Beef Cattle Nutritionist

5:00 Dismiss

Friday, March 9th, 2018:

8:00 Visit displays/sponsors, enjoy coffee/snacks

8:30 Fine-Tuning Forage Fertilization
Dr. Dennis Hancock, Extension Forage Agronomist

9:00 Alfalfa Production in the South*
Dr. Jennifer Tucker, Asst. Professor, Animal and Dairy Scientist

9:30 Forage Bermudagrass Varieties for Southeastern Hay Producers*
Dr. Dennis Hancock, Extension Forage Agronomist

10:00 Methods for Vegetative Establishment
Dr. Dennis Hancock, Extension Forage Agronomist

10:40 Break (Visit Display Area)

Friday, March 9th, 2018 (cont'd):

BALED SILAGE

- 11:00 **Keys to Making Baled Silage***
Taylor Hendricks, PhD Student
- 11:30 **Economics of Baled Silage**
Dr. Dennis Hancock, Extension Forage Agronomist
- 12:00 **Lunch Break (Visit Display Area)**

HANDS-ON ACTIVITIES AND EQUIPMENT REVIEW

- 12:45 **Field Exercises/Demonstrations (Taylor/Lisa? Or CEAs)**
Forage Sampling Methods and Tools
Hay and Baleage Moisture Measurement Techniques
Dry Inoculant Application Systems*
Sprayer Calibration/Lightbar Demonstration
Soil and Plant Tissue Sampling and Interpreting Results
Measuring Soil Compaction
- 1:30 **Equipment Demonstration/Discussions**
Visit equipment dealers and view improvements and new options on available equipment
- ~4:00 **Dismiss** (*Have a Safe Trip Home*)

*** INCLUDES RESEARCH AND
EDUCATIONAL EFFORTS
SUPPORTED BY THE**

