



Agenda

2018 Advanced Grazing School

Univ. of Georgia | College of Agricultural & Environmental Sciences

Tuesday, September 18th, 2018

Vidalia Onion Research and Education Center (8163 Hwy 178, Lyons, GA)

- 8:00** **Registration. Coffee and snacks.**
- 8:45** **Welcome, Introductions, and Getting to Know One Another**
Drs. Dennis Hancock and Jennifer Tucker, UGA
Philip Brown, USDA-NRCS Grazinglands Specialist
- 9:15** **Manipulating forage growth and grazing behavior.**
Dr. Dennis Hancock, UGA
- 10:00** **Break (Visit Sponsor's Booths)**
Sponsored by: Chemical Containers Inc



- 10:30** **Southern Forages: Yield, distribution, and quality.**
Philip Brown, USDA-NRCS Grazinglands Specialist
- 11:00** **Optimizing the size, number, and layout of your paddocks**
Dr. Dennis Hancock, UGA
- 11:30** **Sketching Out the Ideal: Planning the Grazing System**
Philip Brown, USDA-NRCS Grazinglands Specialist
- 12:00** **Lunch (Visit Sponsor's Booths)**
Sponsored by: RW Griffin



Tuesday, September 18th, 2018 (Cont'd)

- 12:45** **UP AND AT `EM: Head outside after lunch for a few hands-on demos**
STEP RIGHT UP: Guess the weight and the quality and win a prize!
Dr. Dennis Hancock, UGA
- 12:55** **Importance of taking a good forage sample**
Dr. Leanne Dillard, Auburn Univ.
- 1:10** **Matching forages with livestock needs**
Dr. Jennifer Tucker, UGA
- 1:50** **Supplementation options and limitations**
Dr. Lawton Stewart, UGA
- 2:10** **Ration balancing exercise using participant's samples**
Drs. Jennifer Tucker and Lawton Stewart, UGA
- 2:30** **Break (Visit Sponsors)**
- 3:00** **Weed management strategies in grazed pastures**
Dr. Patrick McCullough, UGA
- 3:30** **Winter annual species and variety selection**
Tayler Denman, UGA
- 3:50** **Data Review: Animal performance on winter annual forages**
Dr. Leanne Dillard, Auburn Univ.
- 4:15** **Summer annual species and variety selection**
Dr. Deidre Harmon, NCSU
- 4:45** **Data Review: Animal performance on summer annual forages**
Robert McKee, UGA
- 5:10** **Supper, Discussion, and Fellowship**
Sponsored by: Tattnall County Cattlemen's Association



Wednesday, September 19th, 2018

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The second day of the program is sponsored by:



- 7:30 Coffee and snacks.**
- 8:00 How to use soil testing and plant tissue analyses in grazing systems**
Dr. Dennis Hancock, UGA
- 8:30 Nutrient distribution and tactics to manage grazing behavior**
Dr. Dory Franklin, UGA
- 9:00 Lime and fertilizer options available to pasture managers**
Dr. Dennis Hancock, UGA
- 9:30 Benefits and limitations of using poultry litter in grazing systems**
Dr. Miguel Cabrera, UGA
- 10:00 Break**
Sponsored by: DFA Grazing



- 10:30 Bahiagrass or bermudagrass? What makes the most economic sense?**
Dr. Dennis Hancock, UGA
- 11:00 Review of bahiagrass and bermudagrass varieties**
Tayler Denman, UGA
- 11:30 Bermudagrass stem maggot management**
Dr. Lisa Baxter, UGA
- 12:00 Lunch (Visit Sponsor's Booths)**
Sponsored by: Athens Seed



Wednesday, September 19th, 2018 (Cont'd)

- 1:00** **UP AND AT 'EM: Head outside after lunch for a few hands-on demos**
Calibration exercises (no-till drill and sprayers)
Dr. Dennis Hancock, UGA

Funding for the demonstrations provided by:



- 1:30** **Grazing influences on roots**
Dr. Dennis Hancock, UGA
- 1:45** **Good grazing = inc. soil moisture, inc. soil health, and lower erosion.**
Philip Brown, NRCS Grassland Conservationist
Nathan Lowder, NRCS Soil Health Specialist
- 2:30** **Break (Visit Sponsors)**
- 2:50** **Head to Newly Halter's Farm**
- 3:15** **Visit farm**
- 4:45** **Return to VOREC**
- ~5:00** **Evaluation and Dismiss (Have a Safe Trip Home!)**

Special thanks to our sponsors, students, and staff!