

## Grazing School Instructors

Dr. Donna Amaral-Phillips  
*Extension Dairy Cattle Specialist*  
University of Kentucky

Dr. Chris Teutsch  
*Extension Forage Specialist*  
University of Kentucky

Dr. Ray Smith  
*Extension Forage Specialist*  
University of Kentucky

Dr. Jeff Lehmkuhler  
*Extension Beef Cattle Specialist*  
University of Kentucky

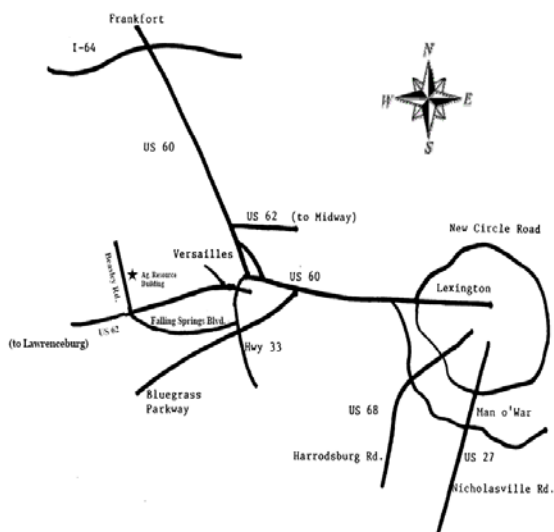
Adam Jones  
*Agriculture and Natural Resource Agent*  
University of Kentucky

Jeremy McGill  
*Territory Manager*  
Gallagher USA

Jimmy Henning  
*Extension Professor*  
University of Kentucky

Greg Halich  
*Associate Extension Professor*  
University of Kentucky

Zach Workman  
*Master Grazer Program Coordinator*  
University of Kentucky



**Directions to the Woodford County Extension Office** (184 Beasley Rd. Versailles, KY 40383):

**From BG Parkway** - Take first exit (Hwy 33) and head toward Versailles. At 1<sup>st</sup> light turn left on Falling Springs Blvd. Go straight through 2 lights, cross railroad tracks and Extension Office on right.

**From I-64** - Take the Versailles/Frankfort exit (exit 58). Travel approx. 10 miles. Turn right at T junction (Woodford Feed will be in front of you) onto Versailles Rd. Follow into downtown. Turn left at T junction in front of Courthouse. At next light turn right onto US 62/Rose Hill Ave. At Y continue left on US 62. Turn right at light onto Beasley Rd. Cross railroad tracks and Extension Office on right.



Educational programs of the Kentucky Cooperative Extension Service serve all people regardless of race, color, age, sex, religion, disability, or national origin.

# Kentucky Grazing School

September 27-28, 2017

Woodford County Extension Office  
C. Oran Little Research Center  
Versailles, KY



**Registration Fee: \$50**  
*Pre-Registration is necessary*

*Co-Sponsored by*  
Master Grazer Educational Program  
KY Agricultural Development Fund  
UK College of Food and Environment  
Natural Resources Conservation Service  
Kentucky Forage and Grassland Council

# Kentucky Grazing School Program

(Emphasis on ruminants – beef, dairy, sheep, & goats)

## Wednesday September 27, 2017

- 7:30 Registration & Refreshments
- 8:00 Introduction of staff and participants
- 8:15 Benefits of Rotational Grazing – Dr. Ray Smith
- 8:35 Meeting Nutritional Needs on Pasture-Dr. Donna Amaral-Phillips
- 9:05 Grazing Math Concepts/ Introduce Field Exercise- Dr. Jeff Lehmkuhler
- 9:45 Break & Travel to Field.
- 10:10 Introduction to Temporary Fence- Jeremy McGill
- 10:30 Portable/Seasonal Water Systems- Kevin Laurent
- 11:30 Hands-on Building a Rotational Grazing System in the Field: Setting up Small Paddocks- Ray Smith, Jeff Lehmkuhler, & Chris Teutsch
- 12:20 Lunch
- 1:00 Fence building: Understanding How to Build and Use Temporary Fencing and High Tensile Fencing. – Jeremy McGill
- 2:30 Travel to Extension Office
- 3:00 Growth of Grasses and Legumes with Response to Grazing- Dr. Ray Smith
- 3:45 Making Tall Fescue Work on Your Farm- Dr. Jimmy Henning
- 4:15 Rejuvenating Run down Pastures - Dr. Chris Teutsch
- 5:15 Discussion
- 5:30 Adjourn for the day- Supper on your own

## Thursday September 28, 2017

- 7:30 Refreshments
- 8:00 Forage Species for a Comprehensive Grazing System- Dr. Chris Teutsch
- 8:45 General Management Considerations for Grazing Livestock- Donna Amaral-Phillips
- 9:15 Using KY GRAZE to plan your Grazing Program - Adam Jones
- 10:00 Break
- 10:30 Fundamentals of Laying out a Grazing System- Dr. Jeff Lehmkuhler
- 11:00 Case Study: Design an on Farm Grazing System
- 11:45 Case Study Presentations
- 12:30 Lunch
- 1:15 How I made grazing work on the farm- Jason Sandefur
- 1:45 Economics of Grazing- Greg Halich
- 2:15 Evaluation- All Participants
- 2:30 Break & Travel to Field
- 2:55 Field Exercise. Observe grazed paddocks and hear reports of each group. Tour demonstration plots showing warm and cool season annual to extend the grazing season, renovation options and the effects of rotational grazing.
- 4:30 Adjourn

\*\*Times are Eastern\*\*

## Registration Information

Registration Fee: \$50.00 which includes all materials, grazing manual, breaks, and lunch both days.

Registration fee must be paid to hold a place in the grazing school. Enrollment in this grazing school is limited to the first 45 who register.

Lodging: There are several hotels located in and around Versailles. A list of nearby lodging can be found at <http://ces.ca.uky.edu/wkrec/directions>.

Make checks payable to:

**Kentucky Forage and Grassland Council** and send to **Zach Workman, 821B W.P. Garrigus Building University of Kentucky, Lexington, KY 40546-0215**

For more information, contact Zach Workman, UK Animal and Food Sciences, phone 859 257 7512, email: [Zewo222@uky.edu](mailto:Zewo222@uky.edu)

### **Registration:**

Name \_\_\_\_\_

Address \_\_\_\_\_

Physical address if different \_\_\_\_\_

City \_\_\_\_\_

State and Zip Code \_\_\_\_\_

Email \_\_\_\_\_

Phone \_\_\_\_\_

School location \_\_\_\_\_