

## Grazing School Instructors

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

Sid Brantly  
*Grazing Land Specialist*  
*Natural Resources Conservation Service*

Dr. Garry Lacefield  
*Extension Forage Specialist*  
*University of Kentucky*

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

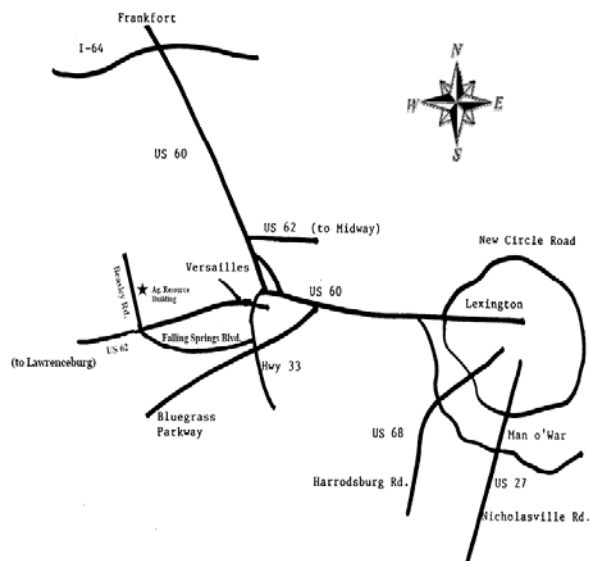
Kevin Laurent  
*Livestock Extension Associates*  
*University of Kentucky*

Jeremy McGill  
*Territory Manager*  
*Gallagher USA*

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

Adam Probst  
*Cooperative Extension Agent for Agriculture*  
*Woodford County*

Lyndsay Jones  
*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 11-12, 2012*

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



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

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

# Kentucky Grazing School Program

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

## Tuesday September 11, 2012

- 7:30 Registration & refreshments
- 8:00 Introduction of staff and participants
- 8:15 Benefits of rotational grazing – Garry Lacefield
- 8:45 Meeting nutritional needs on pasture- Donna Amaral-Phillips
- 9:15 Grazing Math Concepts- Jeff Lehmkuhler
- 9:45 Introduce Field Exercise-Jeff Lehmkuhler
- 9:55 Travel to farm
- 10:15 Introduction to temporary fence- Jeremy McGill
- 10:30 Portable/seasonal water and shade systems- Kevin Laurent
- 11:00 Hands-on building a rotational grazing system in the field: assessing pasture yield and setting up small paddocks- Smith and Lehmkuhler
- 11:45 Lunch at farm
- 12:30 Methods to assess pasture production and determine stocking rate- Ray Smith
- 1:30 Travel to Woodford Co. extension office
- 1:45 Growth of grasses and legumes and their response to grazing- Ray Smith
- 2:30 Forages for grazing systems- Garry Lacefield
- 3:15 Forage establishment- Ray Smith
- 3:45 Break
- 4:00 Fence chargers for effective grazing- Jeremy McGill
- 4:30 Fence building: Understanding how to build and use temporary fencing and high tensile fencing. – Jeremy McGill
- 5:30 Adjourn for the day-Supper on your own

## Wednesday September 12, 2012

- 7:30 Refreshments
- 8:00 Extending the grazing season - Garry Lacefield
- 8:30 Implementing a grazing system- Roy Burris
- 9:00 Tall fescue endophyte animal relations- Garry Lacefield
- 9:30 Cost share programs: County Programs- Adam Probst; NRCS Programs: Sid Brantly
- 10:00 Break
- 10:15 Animal Disorders-Jeff Lehmkuhler
- 10:45 Minerals for grazing cattle- Donna Amaral-Phillips
- 11:15 Fundamentals of laying out a grazing system- Ray Smith
- 11:45 Lunch
- 12:30 Producer panel
- 1:30 Designing your own grazing system- all
- 2:15 Travel to farm
- 2:30 Field exercise. Observe grazed paddocks and hear reports of each group
- 3:30 Tour demonstration plots of summer annual grazing options. Demonstration of grazing corn and bermudagrass for livestock production- Eric Vanzant and Ray Smith
- 5:00 Graduation and final comments
- 5:30 Adjourn

Please bring a printed aerial map of your farm with you for designing your grazing system. These can be obtained from your local FSA office.

**\*\*All times are EDT\*\***

## 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 at the Hwy 60 exit off I-64 (Versailles/Frankfort, exit 58). This is the same exit to take to come to the Grazing School

Make checks payable to:  
**Kentucky Forage and Grassland Council** and send to  
**Lyndsay Jones, 804 W.P. Garrigus**  
**Building University of Kentucky, Lexington,**  
**KY 40546-0215**

For more information, contact Lyndsay Jones, Phone: 859-257-7512, email: [Lyndsay.jones4@uky.edu](mailto:Lyndsay.jones4@uky.edu)

### **Registration:**

Name \_\_\_\_\_

Address \_\_\_\_\_

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

\_\_\_\_\_

City \_\_\_\_\_

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

Email \_\_\_\_\_

Phone(Home) \_\_\_\_\_

(Cell) \_\_\_\_\_

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