

# Speakers

**John Buchanan** – UT Biosystems Engineering & Soil Science

**Andrew Griffith** – UT Agriculture Economics

**David Lockwood** – UT Plant Science

**Travis Mulliniks** – UT Animal Science

**Justin Rhinehart** – UT Animal Science

**Annette Wszelaki** – UT Plant Science

**David Mercker**- WTES Center for Agricultural Research

**Renata Nave** – UT Plant Science

**Low Strickland** – UT Animal Science

**David Kirkpatrick** - UT Animal Science

**Kelly Amonett** - UT Extension-Morgan County

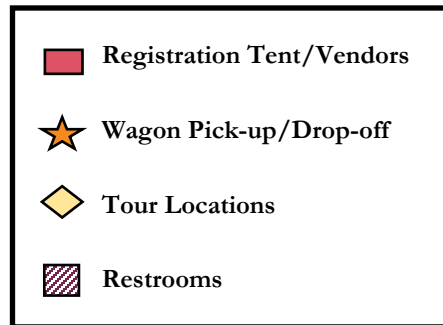
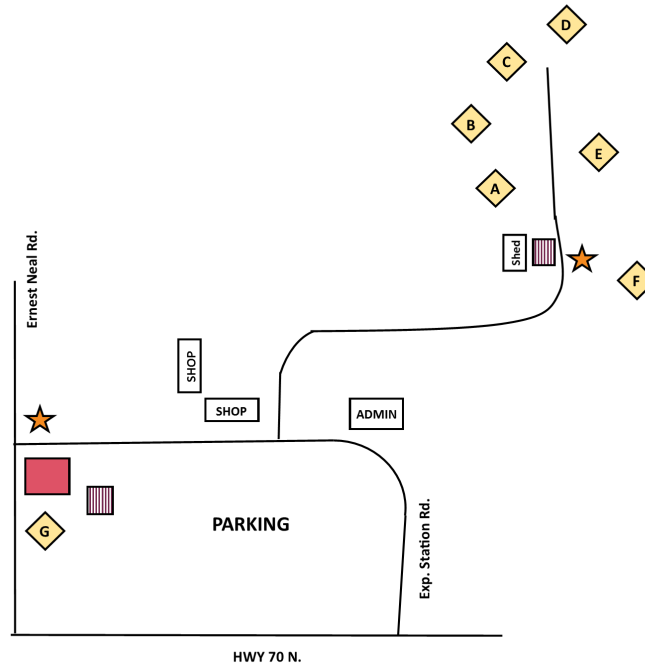
**Creig Kimbro** - UT Extension-Grundy County

**Lori Duncan** – UT Biosystems Engineering & Soil Science

**Robert Freeland** – UT Biosystems Engineering & Soil Science

**Mark Powell** - Tennessee Department of Agriculture

**Tennessee Wildlife Resources Agency**



# Steak & Potatoes Field Day

**UT AgResearch** **UT Extension**

**Tuesday, August 5, 2014**

8:30 a.m. - 12:30 p.m.

Registration at 8:00 a.m.

Lunch at 11:30 a.m.



The University of Tennessee is an EEO/AA/ Title IX/Section 504/ADA/ADEA institution in the provision of its education and employment programs and services.

Plateau Research & Education Center  
Highway 70 North, Crossville, TN 38571  
(931) 484-0034

**Registration begins at 8:00 a.m. at the field day assembly area off of Experiment Station Road.**

**Lunch will begin at 11:30 a.m., following the tours.**

## **Tour Schedule**

### **Forestry & Land Owner**

Each tour will have 3 sessions, all starting at 8:30 a.m., 9:30 a.m. & 10:30 a.m.

**Tour A-** Timber Sale Workshop – Healthy Hardwoods *with David Mercker*

**Tour B-** Pond Weed Control *with Creig Kimbro & Kelly Amonett*

**Tour C-** Wildlife Food Plots *with Jarred Brooke & Jordan Nanney*

Wild Hog Control Techniques *with TWRA*

### **Fruits & Vegetables**

Each tour will have 3 sessions, all starting at 8:30 a.m., 9:30 a.m. & 10:30 a.m.

**Tour D-** The Changing Face of Tree Fruit Production on the Cumberland Plateau *with David Lockwood*

**Tour E-** Irrigation Water Mitigation *with John Buchanan*

Brown Marmorated Stink Bug *with Annette Wszelaki*

**Tour F-** Addressing Spatial Fertility Variability *with Lori Duncan*

Getting Started Using Unmanned Aerial Systems *with Robert Freeland*

## **Beef Production**

Tour begins at 8:30 a.m. & will last until approx. 11:30 a.m.

### **Tour G-**

8:30 a.m. Update on UT Forage Research *with Renata Nave*

9:00 a.m. Animal Diseases *with Lew Strickland*

9:30 a.m. Fetal Programming in Cattle: Impact on Feedlot Performance and Carcass Quality *with Justin Rhinehart*

10:00 a.m. Effect of Arginine Supplementation on Cows Consuming Endophyte-infected Fescue *with Travis Mulliniks*

10:30 a.m. A Look at Livestock Risk Protection Insurance *with Andrew Griffith*

11:00 a.m. Bull Selection and Gene Markers *with David Kirkpatrick*

**Lunch will follow at 11:30, with guest speaker, Mark Powell, on the Tennessee Ag Enhancement Program**

*\*\*\*General Plateau Research & Education Center tours are available by request at the registration tent.*

\* If you need to request an accommodation for accessibility, please contact us at (931) 484-0034.

## **Pesticide Recertification Points**

Points will be awarded as follows:

<b>Session</b>	<b>Pts.</b>	<b>Categories</b>
Tour B	1	1, 3, 10, 12
Tour D	1	1, 5, 10, 12

**Please sign the appropriate form at each of the stops.**

## **Sponsors & Exhibitors**

**UT Institute of Agriculture**

**UT AgResearch**

**UT Soil, Plant & Pest Center**

**UT Animal Science**

**H&H Farm Machine Co. Inc.**

**Performance Feeds**

**WW Manufacturing**

**Tennessee Farmers Cooperative**

**Farm Credit Mid-America**

**Southeast Select Sires**

**Land Trust of Tennessee**

**Harris Moran**

**TAEP Tennessee Ag Enhancement**

**Zeotis**

**The Wax Company, LLC**

**Tennessee Forestry Association**

**Mountain Farm International**

**Plateau Truck & Tractor**

**Smoky Mountain Cattle**

**Overton Farmers Cooperative**

**Vaughn's Bermuda Grass**

**BioPet Vet Lab**

**Plateau Metal Sales**