2011 Field Day

Something for Everyone

Research and Education Center
1205 Hopkinsville Street
Princeton, Kentucky 42445

Thursday, July 21, 2011
8 a.m. to 3 p.m. (CDT)

CCA CEU Credits and Pesticide Credits Available
Program

Master of Ceremonies – Garry Lacefield

8 a.m. –Welcome – Andy Bailey, Field Day Chairman
Remarks from the Dean’s Office, College of Agriculture, University of Kentucky

8:30 a.m. – 3 p.m. – Tours, Demonstrations, Exhibits

LUNCH can be purchased on-site from the Kentucky Cattlemen’s Association and the Kentucky Pork Producers Association.

Overview Tour
An overview of research and extension programs at the Research & Education Center. Tour guides will discuss points of interest along the route. There will be no stops – Paul Bachi, Paula Howe, Brenda Kennedy

Production Tours
*CCA CEU Credits
(Key for CCA CEU educational areas – NM, Nutrient Management; PM, Pest Management; CM, Crop Management)

^Pesticide Credits Available (only available on Pest Management in Grain Crops Tour)
(3 General and 1 Specific Hr. – Categories 1A, 10, 12)

- Tours start from the large tent and run continuously throughout the day.
- Transportation is provided.
- Each tour will last about 1½ hours.
- No tours will depart after 2:30 p.m.
*Orchard/Vineyard/Small Fruits*

CCA CEU Credits: 1 hr. CM

Brown Marmorated Stink Bug — *Patty Lucas*

Tree Fruit Cultivars and Rootstock Trials — *John Strang, Doug Archbold, and Dwight Wolfe*

Blackberry and Raspberry Cultivar Trials — *Shawn Wright, Chris Smigell, Annette Heisdorffer*

Pawpaw Research and Production — *Kirk Pomper and Sheri Crabtree*

Grape Research and Production — *Patsy Wilson and Tom Cottrell*

*Ornamental Crops*

CCA CEU Credits: 1 hr. CM

Annual and Perennial Evaluations — *Rick Durham and Rebecca Schnelle*

Nursery Production Research Pour Through Technique — *Dewayne Ingram and Winston Dunwell*

Pot-in-Pot Container Study — *Carey Grable and Sarah Vanek*

Nursery Container Landscape Establishment (labeled for independent viewing) — *Carey Grable*

*Vegetable Crops*

CCA CEU Credits: 1 hr. CM

Onion Spacing and Watermelon Variety Trials — *Vaden Fenton*

Cucurbit Pollination with Native Pollinators — *Logan Minter*

Managing Brown Marmorated Stink Bug, Agriculture’s Next Pest Threat — *Ric Bessin*

**Beef Cattle**

Overview of Beef Research at Princeton — *Roy Burris*

Trace Mineral (Selenium) Research in Beef Cattle — *Jamie Matthews*

Beef Cattle and the Environment — *Steve Higgins*
*Forages
CCA CEU Credits: 1 hr. CM
Status & New Developments in Novel Endophyte Tall Fescues — Tim Phillips
Animal Performance on Endophyte Infected – Endophyte Free and Novel Endophyte Tall Fescues — Glen Aiken
U.K. Forage Variety Testing: Overview & Results — Gene Olsen
Switchgrass for Biofuels — Tom Keene

*Pest Management in Grain Crops
CCA CEU Credits: 1 hr. PM
Corn Fungicides: Will Resistance Happen? — Paul Vincelli
New Insect Pests and Control Technologies — Doug Johnson
Problematic Pigweeds Becoming a Concern in KY — Jim Martin
Options for Managing Marestail in Soybeans — J.D. Green

*Fertility Management in Grain Crops
CCA CEU Credits: 1 hr. NM
Biosolid N and P: Immediate and Residual Impacts — John Grove
Changing from the Water pH to the Salt pH — Frank Sikora
Roadblocks in the Path of the Nitrogen Cycle: Inhibiting Nitrogen Change — Mark Coyne

*Grain Crops Management
CCA CEU Credits: 1 hr. CM
Corn Row Spacing and Yield — Grant Mackey, Chelsea McFarland
Optimum Soybean Planting Date: An Update — Jim Herbek
“Kitchen Sink” Soybean Project — Chad Lee

*Tobacco
CCA CEU Credits: 1 hr. CM
Nutrient Value of Tobacco Stalks — Edwin Ritchey
Control of Foliar Diseases in Tobacco — Kenny Seebold
Tobacco Variety Development — Bob Miller
Portable Tobacco Curing Structures — John Wilhoit
Ongoing Events (Visit at your leisure)

Youth Activities – “Youth Row”
(Located to the left of and behind the white tobacco barn)

Archery - Lee Ann McCuiston, Todd County 4-H Agent and T.C. Loughery, Christian County 4-H Agent
Dairy Fun - Paula Clark, Hickman County 4-H Agent, Bernita Cheirs, Fulton County 4-H Agent and Melissa Goodman, Hickman County FCS Agent
Electric Circuits - Robert Tashjian, McCracken County 4-H Agent, David Littlejohn, McCracken County 4-H Agent and Tracy Tashjian, Graves County 4-H Agent
Face Painting - Sharon Edwards, Webster County 4-H Program Assistant
Fitness Skillastics - Lena Mallory, Marshall County 4-H Agent and Carol Thompson, Marshall County 4-H Program Assistant
4-H Aerospace/Rocketry - Torey Earle, District 7 4-H Agent-at-Large for Science Engineering and Technology
Luv-an-Egg - Stacey R. Potts, Daviess County 4-H Agent
Omelet Making - Janeen Tramble, Trigg County 4-H Agent
Pennyrile Region Agritourism - Kelly Jackson, Christian County 4-H Agent
Reptiles - Sherrie Friend, Hopkins County 4-H Program Assistant
Scavenger Hunt - Wade Raymer, Webster County 4-H Agent
Teaching Adventures in Agriculture - Stephanie Thomas, Union County 4-H Agent
Trail Mix – Karen Ellis, Daviess County 4-H Agent

Demonstrations/Exhibits
(These demonstrations/exhibits are for youth but adults will find them interesting also, they will be held in the Youth Activities area and will be rotated approximately every 20 minutes)

Raptors (Birds of Prey) – Eric Miller and Reggie Helm, West Kentucky Raptor Center
Snakes, Lizards and Reptiles – Tony Gerard, Shawnee Community College
Family and Consumer Sciences Activities
The following events, displays and exhibits are available in the UKREC main building from 9:00 a.m. until 2:00 p.m.
Buses will provide transportation from the main tent to the building.

FCS Displays & Exhibits
Be a Fan, Be a Member! – Pennyrile Area Extension Homemakers
Building Strong Families for Kentucky - Kim Henken, Assistant to the Director, UK School of Human Environmental Science
Champion Food Volunteers – Denise Wooley, McCracken County FCS Agent
Connecting Research with Real Life - Connee Wheeler, Senior Extension Associate for FCS
Couponing 101 – Vicki Wynn, Marshall County FCS Agent
Fruit and Vegetable Taste Testing – Annie Kingston, Livingston County FCS Agent, and EFNEP and SNAP-Ed Assistants
Green Cleaning – Debbie Temple, Ballard County FCS Agent
Green River Master Clothing Volunteers – Brenda Pinkston, Master Clothing Volunteer
Have a Holly, Jolly Green Holiday – Jill Harris, Todd County FCS Agent
Is Your Family Ready for Natural and Manmade Disasters? - Connee Wheeler, Senior Extension Associate for FCS
Kentucky for Ghana - Kim Henken, Assistant to the Director, UK School of Human Environmental Science
Managing in Tough Times – Katie Keith, UK Cooperative Extension Associate for Family Finance, and Jeanne Davis, UK Cooperative Extension Service Regional Program and Development Coordinator-West Region, FCS Extension Liaison
Master Clothing Volunteers – Janeen Tramble, Trigg County 4-H Agent, and Pennyrile Area MCVs
Nutrition Education Programs – Liz Buckner, UK Cooperative Extension Specialist/Director for Nutrition Education Programs
OMG! I Need to Use Sunscreen! – Nancy Kelley, Hopkins County FCS Agent
Patio Tablescapes – Amanda Hardy, Henderson County FCS Agent
Pennyrile Area Quilt Line – Marsha Parker, Christian County FCS Agent
Platte It Up! – Jennifer Bridge, Meade County FCS Agent, Janet Johnson, Allen County FCS Agent, Extension FCS/KDA state committee
Recycling in Muhlenberg County – Laura Holt, Muhlenberg County FCS Agent, and Muhlenberg County Homemakers
Summer in a Jar – Sara Bogle, Carlisle County FCS Agent
UK Plaid Project – Kim Henken, Assistant to the Director, UK School of Human Environmental Science
Wheel of Good Nutrition- Amanda Francis, Todd County EFNEP Program Assistant
Educational Exhibits

General Exhibits

Caldwell Medical Center – First Aid – Sheria Adams
Governor’s Office of Agricultural Policy – The Kentucky Agricultural Development Fund – Sandra Gardner
Kentucky Beef Council – Whitney Carmen
Kentucky Cancer Program – Cancer Progress Update – Joan Lang
Kentucky Certified Crop Advisor Program – Tod Griffin
Kentucky Corn Growers Association – Jennifer Elwell
Kentucky Department of Agriculture – Ben Shaffar
Kentucky Department of Agriculture – Farm Safety – Dale Dobson
Kentucky Department of Agriculture – Forage Testing Program – Kimberly Field
Kentucky Department of Agriculture – Kentucky Proud – Dale Dobson
Kentucky Farm Bureau Federation – Farmers are Good Neighbors – Ed McQueen
Kentucky Forage and Grassland Council – Ray Smith
Kentucky Soybean Board – Debbie Ellis
Kentucky Small Grain Growers Association – Jennifer Elwell
Kentucky State University Aquaculture Program – Bill Wurts
Kentucky Young Farmer Association – Dee Brasher
Oregon Clover Commission – Clovers for Kentucky – Garry Lacefield
Princeton-Caldwell County Chamber of Commerce – Robin Tabor
USDA-ARS Animal Waste Management Research Unit – Jason Simmons
USDA-NRCS – Helping People Help the Land – Jennifer Harris
UK College of Agriculture Exhibits

Building Strong Families for Kentucky – Kim Henken
Crop Diversification & Biofuel Research & Education Center – Christy Cassady
Department of Agricultural Economics – Agricultural Economics at UK – Jerrod Penn
Department of Animal and Food Sciences – Bob Harmon
Department of Biosystems and Agricultural Engineering – Sam McNeill
Department of Forestry – Bobby Ammerman
eXtension – Rich Phelps
Kentucky 4-H Foundation – Keith Rogers
Kentucky Agriculture Water Quality Act – Amanda Gumbert
Kentucky Farm Business Management Program – Jerry Pierce
Kentucky Integrated Pest Management Program – Apple IPM – Patty Lucas
Kentucky Tobacco Research and Development Center – Richard Mundell
KyFarmStart: Kentucky’s Beginning Farmer Program and UK Sustainable Agriculture Program – Sarah Lovett
Livestock Stewardship BMP Training and Demonstration Project – Amanda Gumbert
Master Gardeners – Kathy Wimberley
Natural Product Fungicides Derived from Tobacco – Brian King
Small Poultry Flock Resources – Tony Pescatore
StaffLINKS – Judith Burgess
University of Kentucky Agriculture Office for Advancement – Ag and HES Alumni Association – Marci Hicks
University of Kentucky Cooperative Extension Service – Managing in Tough Times Initiative – Katie Keith
University of Kentucky Beef IRM – Lori Porter
University of Kentucky Equine Initiative – Holly Wiemers
University of Kentucky Food Systems Innovation Center: A Resource for Kentucky – Angela Anandappa
University of Kentucky Regulatory Services – Diane Hunter
University of Kentucky Research and Education Center – Marilyn Hooks
University of Kentucky Research and Education Center – Crop Sprayer – Lloyd Murdock
University of Kentucky Wheat Science – Dottie Call
Weed Identification – J.D. Green/James Martin
Who’s Eating Who in Kentucky Wheat – Katelyn Kowles
Contributors (as of 7/13/11)

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*Special thanks are also extended to the following for Product/Service Contributions:*

*Akridge Farm Supply*
*Caldwell County Animal Rescue*
*Caldwell County Board of Education*
*Caldwell County EMS*
*Morgan’s Funeral Home*
*Princeton Police Department*
*Rogers Group, Inc.*
*The Times Leader*
*WAVJ Lite Rock 104.9*

Make plans now to attend the July 2013 UK Field Day at Princeton
Field Day Committee

Field Day Chairman .......................................... Andy Bailey
ANR and 4-H YD Extension Agents ............ David Fourqurean
Budget Manager ................................................ Covetta Ramey
CCA & Pesticide CEU’s .................................. Dottie Call
EMS/Police Assistance ................................. John Earnest, Jr.
Exhibits .......................................................... Richard Coffey
Ex-Officio ....................................................... Win Dunwell
               Lloyd Dunwell
Family and Consumer Sciences .................. Cecelia Hostilo
Fund Raising .................................................. Doug Overhults
Liaison/Local Coordination ......................... Matt Fulkerson
               Margie Horning
Logistics ....................................................... Joe Williams
Master of Ceremonies ................................. Garry Lacefield
               Shane Bogle
Meals ............................................................. Sam McNeill
               June Johnston
Overview Tour ............................................. Paul Bachi
Promotion/Public Relations .......................... Katie Pratt
Secretary ..................................................... Christi Forsythe
Signs ............................................................ Freddie Higgins
               Stephanie Gamblin
Tours ............................................................. Bobby Hill
Field Day Shirt Coordinator ....................... Marilyn Hooks
Youth Activities ........................................... Wade Raymer
Where is Princeton, KY?

Take Exit 12 or 13 off the West Kentucky Parkway or Exit 40, 45 or 56 from I-24.