

## 2017 Fall Gardeners' Festival

August 29, 2017 9am - 3 pm CT (registration beginning at 8am)

Plateau Research & Education Center, 320 Experiment Station Rd., Crossville, TN 38571

	9:00	10:00	11:00	12:00	1:00	2:00
Tour A	Seasonal Hive Management And Diseases * John Gunter	Where Have All The Monarch's Gone? * Ann Brown	Natural Gardening * Ron Arnold	Seasonal Hive Management And Diseases * John Gunter	Where Have All The Monarch's Gone? * Ann Brown	Natural Gardening * Ron Arnold
Tour B	Autumn In The Herb Garden Holly Jones	Cultivation And Propagation Of Bearded Iris Robert Lauf	You Can Beat Rose Rosette And Have Good Roses * Mark Windham	Autumn In The Herb Garden Holly Jones	Cultivation And Propagation Of Bearded Iris Robert Lauf	You Can Beat Rose Rosette And Have Good Roses * Mark Windham
Tour C	Soil Health And Weed Control Without Herbicides * Greg Brann	Plant Diseases: Treat Or Leave Alone * Alan Windham	Home-Grown Pumpkins Wendel Smith	Soil Health And Weed Control Without Herbicides * Greg Brann	Plant Diseases: Treat Or Leave Alone * Alan Windham	Home-Grown Pumpkins Wendel Smith
Tour D		Tree Maintenance At Home Seth Harrison	Fruit And Nut Crop Considerations For Tennesseans David Lockwood		Tree Maintenance At Home Seth Harrison	Fruit And Nut Crop Considerations For Tennesseans David Lockwood
Administration Building: Lower Level	Conifer Evergreens Carol Burdett	AgResearch Providing Real. Life. Solutions. Brent England		AgResearch Providing Real. Life. Solutions. Brent England	Conifer Evergreens Carol Burdett	AgResearch Providing Real. Life. Solutions. Brent England
AgResearch Center Wagon Tours	yes	yes	yes	yes	yes	yes
Ask-the-Experts	yes	yes	yes	yes	yes	yes
Exhibits	yes	yes	yes	yes	yes	yes
Vendors	yes	yes	yes	yes	yes	yes

\* Pesticide Points Approved: Category 1 = 2 points; Categories 2, 4-8, 11, 13-16 = 1 point each; Categories 3, 10, 12 = 6 points each

updated 8/19/17

**AgResearch Providing Real. Life. Solutions.** The UT Plateau AgResearch & Education Center is noted for its studies in beef, fruits and vegetables, field crops, and ornamentals. This presentation will highlight the latest research trials conducted at this Center. Many may also be interested in the Center wagon tour. (see map for tour location) *(Brent England oversees ornamental studies at the Plateau Research and Education Center.)*

**Autumn In The Herb Garden** Holly Jones will share tips for success from the UT Gardens, Knoxville Kitchen Garden on the best herbs to plant in the fall, top performing varieties and cultivars, and end of the season culinary herb preservation. *(Holly Jones is the UT Gardens, Knoxville Kitchen Garden Manager.)*

**Conifer Evergreens** A conifer is a cone bearing needled evergreen. That takes in most of the needled stock that we commonly purchase for our yards. We'll discuss use of, varieties available, and care of these inexpensive but very valuable home beautifiers. *(Carol Burdett is a Cumberland County Master Gardener with 44 years of gardening experience on the Plateau.)*

**Cultivation and Propagation of Bearded Iris** Every aspect of bearded iris culture will be discussed, including soil, light, water, feeding, pest and disease prevention, re-blooming varieties, and propagation (when and how to divide and replant). A few other iris types will be briefly discussed as well. *(Robert Lauf is a member of the East Tennessee Iris Society.)*

**Fruit and Nut Crop Considerations for Tennesseans** Tennessee is a diverse state in terms of soils and climate. While many different types of fruit and nut crops may be grown in Tennessee, it is important to recognize the challenges that different areas of the state present in terms of consistent production of high quality fruit and nut crops. We will explore production of fruit and nut crops for non-commercial growers with special focus on the Cumberland Plateau and surrounding areas. *(David Lockwood is the UT Extension Fruit and Nut Crop Specialist.)*

**Home Grown Pumpkins** The basics for growing your own fall pumpkins/ decorations. What to do and what to look out for! *(Wendell Smith is the UT Extension Agent from Lawrence County, TN.)*

**Natural Growing** *(Ron Arnold is owner of Herb and Plow Farm and CSA. His farm is certified naturally grown holding him to the same standards as certified organic.)*

**Plant Diseases: Treat Or Leave Alone** Hear the basics of plant disease management and logical ways to prevent or minimize damage. *(Alan Windham is Professor of Ornamental and Turf Plant Pathology from the Soil, Plant and Pest Center, Nashville, TN.)*

**Seasonal Hive Management and Diseases** A brief overview of seasonal hive management challenges and planning will be shared. *(John Gunter is the UT Extension Agent from Fentress County, TN.)*

**Soil Health and Weed Control** Managing cover crops and soil disturbance for a better functioning soil. Weed control without herbicides. *(Greg Brann is the NRCS State Grazing Lands Soil Health Specialist for Tennessee.)*

**Tree Maintenance At Home** Caring for trees at home can help reduce future costs from a tree company, increase property value, and reduce utility costs if maintained correctly. This session will go over basic tree care you can do at home and what to look for when you need a professional to assist. *(Seth Harrison is the Urban Forester serving Crossville and Cumberland County.)*

**Where Have All the Monarch's Gone?** In the last 20 years, 90% of the Monarch Migration has been lost. What is causing this disturbing trend and what can gardeners do to reverse it? *(Ann Brown is a member of the Tennessee Vally Wild Ones Native Plant Organization, Hamilton County Master Gardeners, North American Butterfly Association and Tennessee Ornithological Society.)*

**You Can Beat Rose Rosette and Have Good Roses!** Rose rosette can quickly ruin a rose garden. We will explore ways to reduce the impact on this disease so that roses can be grown successfully. *(Mark Windham is a Distinguished Professor in Ornamental Pathology from the University of Tennessee.)*

## Please Support Our Participating Vendors and Sponsors:

**Blue Flamingo Farm**  
719-237-3031

**Indoor Growers World**  
[indoorgrowersworld.com](http://indoorgrowersworld.com)

**The Lawn Ranger**  
[lawnrangertn@yahoo.com](mailto:lawnrangertn@yahoo.com)

**Brian White's Nursery**  
[brianwhitesnursery.com](http://brianwhitesnursery.com)

**UT Institute of Agriculture**  
[ag.tennessee.edu](http://ag.tennessee.edu)

**Gardens Oy Vey**  
[gardensoyvey.com](http://gardensoyvey.com)

**Tower Gardens**  
[nashville.towergarden.com](http://nashville.towergarden.com)

**Wilcox Tools**  
[wilcoxallpro.com](http://wilcoxallpro.com)

**East Tennessee Iris Society**  
[easttnirissociety.org](http://easttnirissociety.org)

**Tennessee Naturescapes**  
[tennesseesnaturescapes.com](http://tennesseesnaturescapes.com)

**Dirt Dawg Nursery**  
[dirtdawgnursery.com](http://dirtdawgnursery.com)

**Payne Nursery**  
[paynenursery.com](http://paynenursery.com)

**Crossville Garden Center**  
1760 West Ave., Crossville, TN

**Yardbirds Food Truck**  
390 N. Washington, Cookeville

**Big John's BBQ**  
334 Highway 70 E., Crossville

**Crazy Dawg**  
100 Lantana, Crossville

## And Be Sure To Visit These Educational Exhibits:

**Obed Watershed Community Assn.**  
[obedwatershed.org](http://obedwatershed.org)

**KinderGarden**  
[ccmga.org](http://ccmga.org)

**UT Gardens, Crossville: Plateau Discovery Gardens**  
[ccmga.org](http://ccmga.org) or [plateau.tennessee.edu](http://plateau.tennessee.edu)

**Putnam County Master Gardener Association**  
[nancysnopePCMG@hotmail.com](mailto:nancysnopePCMG@hotmail.com)

**Butterfly Gardens**  
[ccmga.org](http://ccmga.org)

**Cumberland Co. BeeKeepers**  
[ccbeekeepers.com](http://ccbeekeepers.com)

**Cumberland Co. Master Gardeners**  
[ccmga.org](http://ccmga.org)

**Composting**  
[ccmga.org](http://ccmga.org)

**All American Select Vegetable Trials**  
[mastergardener.tennessee.edu](http://mastergardener.tennessee.edu)

**Aquaponic Gardening**  
[ccmga.org](http://ccmga.org)

**Ask-the-Master Gardener**  
[ccmga.org](http://ccmga.org)

**Natural Resources Conservation Service**  
(931) 484-5442, Ext. 3