

10th Annual Fall Gardeners' Festival

Tuesday, August 28, 2018 Registration begins at 8 am CDT; Event 9-3 CDT

Join us as we celebrate the 75th Anniversary of the UT Plateau Research and Education Center with Cake and Ice Cream between 11 am and 1 pm CST. Interested in learning more about the Center? Take the scavenger hunt challenge!

	9:00	10:00	11:00	12:00	1:00	2:00
Tent A	Let's Talk Tennessee Home Garden Variety Trials * Dr. Natalie Dean Towers	Cold Frame Construction Putnam County Master Gardeners	Shedding Light On Lawn Care In The Shade Tom Samples Gregg Upchurch	Fall Clean Up: Putting The Garden To Rest For The Winter Fred Mullen	Cold Frame Construction Putnam County Master Gardeners	Shedding Light On Lawn Care In The Shade Tom Samples Gregg Upchurch
Tent B	Fruit Of The Vine, Oh So Fine! * David Lockwood	Intro To Designing And Building An Aquaponics System James A. Spalvins	You Have Ornamental Plant Problems? We Have Research Solutions! * Mark Windham	Fruit Of The Vine, Oh So Fine! * David Lockwood	Intro To Designing And Building An Aquaponics System James A. Spalvins	You Have Ornamental Plant Problems? We Have Research Solutions! * Mark Windham
Tent C	Gardening For Beauty And Biodiversity Linda Robertson	Native Trees Of Tennessee. ** Seth Harrison	Helping You, Help Your Plants! * Panel 1	Gardening For Beauty And Biodiversity Linda Robertson	Native Trees Of Tennessee. ** Seth Harrison	Helping You, Help Your Plants! * Panel 2
Tent D	The Daylily: A Perfect Perennial Lucas Holman	True Or False? Now Or Later? Melody Rose	Color Your Garden With Coleus Sarah Johnson	The Daylily: A Perfect Perennial Lucas Holman	True Or False? Now Or Later? Melody Todd	Color Your Garden With Coleus Sarah Johnson
Administration Building Lower Level: Area E		AgResearch Providing Real. Life. Solutions. Brent England		AgResearch Providing Real. Life. Solutions. Brent England		AgResearch Providing Real. Life. Solutions. Brent England
AgResearch Center Wagon Tours: Tent F	yes	yes	yes	yes	yes	yes
Ask-The-Experts (Located Near the Water Feature)	yes	yes	yes	yes	yes	yes
Exhibits	yes	yes	yes	yes	yes	yes
Vendors	yes	yes	yes	yes	yes	yes

Pesticide Points: * 1 point each in Categories 1, 10, 12 ** 1 point each in Categories 1, 6, 10, 12

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. *(Brent England, Research Coordinator at the UT Plateau Research and Education Center)*

Cold Frame Gardening. Cold frames can be used to start seeds, extend the growing season, overwinter plants, and harden off plants. Hear recommendations regarding placement considerations, vegetables to grow, and material options for construction to extend your garden season successfully! *(Putnam County Master Gardeners)*

Color Your Garden With Coleus. Hear specifics on the awesome beauty of the many new varieties of coleus as showcased in the new “Coleus Garden” alongside other new 2018 foundation plantings. One peak at this bed and you’ll be attending this session! *(Sarah Johnson, Owner of Johnson Nursery and Garden Center along with husband Chuck and sons Charlie and David)*

Fall Clean Up: Putting The Garden To Rest For The Winter. As the cool weather sets, it’s time to think about preparing the garden for winter. Fall garden clean up is essential to the long-term health of your garden. While prepared for the vegetable garden, this talk will incorporate recommendations for the ornamental garden as well. *(Fred Mullen, Cumberland County Master Gardener)*

* **Fruit Of The Vine, Oh So Fine!** Successful grape production requires a marriage of science and art, with a good bit of labor thrown in. Knowledge of how to grow a crop of grapes continues to expand. *(David Lockwood, UT Extension Fruit & Nut Crops Specialist)*

Gardening for Beauty and Biodiversity. Let’s use native plants to create “living landscapes” for the benefit of birds, butterflies, and other insects! *(Linda Robertson, Past-President of Wilson County Master Gardener and Project Leader for Cedars of Lebanon Butterfly and Native Plant Garden)*

* **Helping You, Help Your Plants!** A panel of experts will answer popular questions related to plant disease, pests, and other gardening issues. Panel 1 will focus on disease and climate, panel 2 on pests and proper planting practices. *(Experts from UT’s Soil, Plant, and Pest Center)*

Intro To Designing And Building An Aquaponics System. We will discuss the proper way to design, build, and operate a small to mid-sized aquaponics system for food or profit. *(James A. Spalvins, Aquaponics Specialist and General Manager with Innovative Garden Supply)*

* **Let’s Talk Tennessee Home Garden Variety Trials.** Trial vegetables in home gardens? You bet! Hear production aspects and ways varieties are evaluated along with an overview of 2017 Tennessee Home Garden Variety Trial and an update on 2018 and 2019 plans. Your taste buds will not be ignored though, as Chef Dean will discuss how we talk about flavors, textures, and tastes and use those descriptions to evaluate the quality of home garden vegetables. Of course, we’ll also have produce for tasting that will likely focus on timely crops including a range of melons and peppers. You will leave confident with new options and ideas for your garden as well as a better sense of how to describe taste and performance of your crops. *(Dean Towers, Chef, and Natalie Bumgarner, Residential and Consumer Horticulture Extension Specialist)*

** **Native Trees Of Tennessee.** Tennessee’s trees provide an abundance of interesting features including flowers, fruits, color, bark, aroma, form and size. While susceptible to certain pests and diseases, they handle inclement weather better than exotics. Birds, insects, fungi and other wildlife recognize and use native trees to support their biological needs. *(Seth Harrison, Urban Forester serving Crossville and Cumberland County.)*

Shedding Light On Lawn Care In The Shade. Turfgrasses prefer to grow in full sun or light, open shade. Learn a few tips to improve turf performance and quality in shaded areas of the landscape. *(Tom Samples, UT Extension Turfgrass Specialist and Gregg Upchurch, Extension Agent, Cumberland County)*

The Daylily: A Perfect Perennial. Discussion regarding growing conditions, proper planting, pest and disease evaluation and treatment and my favorite cultivars! *(Lucas Holman, Extension Agent, Wilson County, TN)*

True Or False? Now Or Later? A look into common gardening tasks (fertilization, pruning, planting, division, maintenance) performed best in the fall. *(Melody Rose, Extension Agent, Greene County)*

* **You Have Ornamental Plant Problems? We Have Research Solutions.** We will talk dogwood, hydrangea, rose and azalea problems and will provide research based solutions. *(Mark Windham, Distinguished Professor in Ornamental Pathology from the University of Tennessee)*

Pesticide Points: * 1 point each in Categories 1, 10, 12 ** 1 point each in Categories 1, 6, 10, 12

Please Support Our Participating Vendors and Sponsors:

Brian White's Nursery
brianwhitesnursery.com

Rustic Hills Nursery
rusticgreenhouse@live.com

Bob's Iris
boblauf@att.net

Wilcox Tools
wilcoxallpro.com

UT Institute of Agriculture
ag.tennessee.edu

Tennessee Naturescapes
tennesseesnaturescapes.com

Payne Nursery
paynenursery.com

UT Gardens, Crossville Membership
erin.e.fletcher3539@gmail.com

Crossville Garden Center
1760 West Ave., Crossville, TN

Cumberland Farmers Co-Op
152 Elmore Road, Crossville

Lawn Rangers
lawnrangertn@yahoo.com

Blue Flamingo Farm
BlueFlamingoFarm@760milldamrd.com

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:

Ask-the-Experts
facebook.com/SoilPlantPestCenter

Obed Watershed Community Assn.
obedwatershed.org

Cumberland County BeeKeepers
ccbeekeepers.com

All American Select Vegetable Trials
mastergardener.tennessee.edu

Tennessee Land and Trust
LandTrustTN.org

State Of Tennessee Department Of Agriculture
tn.gov/agriculture

National Resources Conservation District
931-484-5442 ext. 3

Cumberland County Bluebird Club
don.hazel@gmail.com

Cumberland County Master Gardeners
ccmga.org

Butterfly Gardening
ccmga.org

KinderGarden
ccmga.org

Composting
ccmga.org

Greenhouses
ccmga.org

Mum Sales
ccmgnews@gmail.com

