

The Rutherford County Extension
Master Gardener Volunteer Association Presents:

Spring Garden School Symposium

Carolina Grown

Saturday April 4th, 2020 8:00 am - 2:30 pm

Rutherford County Extension Center 193 Callahan-Koon Rd. Spindale, NC 28160

Early Bird Registration Deadline March 6: \$40 Registration Closes March 25: \$45

Schedule of Events

8:00 - 8:30 am	Registration, Refreshments, and Vendor Sales
8:30 am	Welcome & Announcements
8:45 - 9:30 am	Session I - Carolina Bred, Exciting New Ornamental Plants from NC State: John Vining - Planting for Success in WNC: Maryann Brown - How To Create Your Own Daylily: Nancy and Kirk Milleman
9:30 - 9:45 am	Break and Vendor Sales
9:45 - 10:30 am	Session II - Ask the Experts: Craig Mauney and Maryann Brown - Carolina Bred, Exciting New Ornamental Plants from NC State University: John Vining - Native and Exotic Conifers for Rutherford's Present & Future Landscape Gardens: Bruce Appeldoorn
10:30 - 11:00 am	Break with Door Prizes and Vendor Sales
-	Keynote with Chris Smith - Unusual Crops for North Carolina Lunch
12:00 - 12:45 pm	
12:45 - 1:30 pm	Session III - Hickory Nut Gorge: Nature's Treasure Chest: Clint Calhoun - Top Ten Tips for Growing Healthy Herbs: Charlotte Gardner - Successful Fruit & Vegetables to Grow in the 2020 Season: Craig Mauney
1:45 - 2:30 pm	Session IV - Landscaping with Native Plants: Clint Calhoun - Know Your Soil: Hannah Bundy - Plant A Salad Bowl: Led by Master Gardeners

Persons with disabilities and persons with limited English proficiency may request accommodations to participate by contacting 828.287.6010, hannah_bundy@ncsu.edu, or in person at Rutherford County Cooperative Extension at least 7 days prior to the event.



Classes

Carolina Bred:
Exciting New Ornamental
Plants from NC State
University with John Vining Former Extension Agent; ICC Professor
Former Extension Agent; ICC Professor

Scarlet Storm Flowering Quince and Invincibelle Spirit Smooth Hydrangea are just two of the exciting new ornamental hybrids developed at the NC State Research Center. Just 46 miles from Spindale sits one of the premier plant breeding programs in the country. This talk will cover many of Dr Tom Ranney's new plant introductions and why gardeners from the foothills should consider planting them.

Planting for Success in WNC with **Marvann Brown** Local Gardening Expert

Helpful tips and tricks for new and experienced gardeners in Western North Carolina. What factors should you consider when planting your garden? What climate do we have? Maryann will cover all of these factors and more!

How To Create Your Own Daylily with **Nancy and Kirk** Milleman

Topics covered will include: basic daylily sexual reproduction and cross pollination, seed saving basics, seed starting, daylily cultivation, plant selection, and record keeping procedures.

Renowned Daylily Hybridizers

Ask the Experts with Craig Craig and Maryann bring their expertise and advice to answer any questions that you Mauney and Maryann Brown have. We will have an opportunity for you to ask them for advice about fruit, vegetable Extension Area Specialized Agent // gardening, growing in North Carolina and more! Local Gardening Expert

Native and Exotic Conifers for Rutherford's Present and Future

Two part presentation on top picks for successful growing in your area and development

of new dwarf selections from witches' brooms collected on evergreen trees in our

Landscape Gardens with **Bruce Appeldoorn**

Owner of Appeldoorn Landscape Nursery Have you ever wondered why Hickory Nut Gorge is so special and why there has

immediate area.

Hickory Nut Gorge: Nature's Treasure Chest with Clint Calhoun

been so much focus on protecting it? This presentation will discuss the unique ecology, plants and animals of Hickory Nut Gorge and what makes this little corner of Rutherford Former Environmental Officer: County a treasure worth protecting. Science Educator

Top Ten Tips for Growing Healthy Herbs with

This presentation will focus on the most important aspects of successful herb gardening with an emphasis on gardening within limited space conditions.

Charlotte Gardner Herb Expert and Active *EMGV Successful Fruit and

Tried and true vegetable crops that folks can use at home will be discussed. Craig Vegetables to Grow in the 2020 will also review some exciting new varieties of both fruits and vegetables.

Landscaping with Native Plants

Season with **Craig Mauney** Extension Area Specialized Agent

with **Clint Calhoun** Former Environmental Officer: Have you ever considered what gives the place you live its identity? If you guessed plants, you would be correct. This presentation will focus on the issues of non-native species, the ones that pose the greatest ecological impacts, and the importance of using native species in the landscape.

Science Educator **Know Your Soil**

In this class we will talk about properties of soil, soil testing, and reading a soil test report. Start this growing season off on the right foot by knowing what's going on under your feet. This class will be hands-on with activities, so be prepared to get a little dirty.

with **Hannah Bundy**Rutherford County Extension Agent, Horticulture Plant A Salad Bowl with

Herb Expert and Active *EMGV //

Former Educator and Active *EMGV

Don't let limited space stop you from growing edible plants on a sunny deck, porch, Charlotte Gardner & Eleanor Bails or balcony. In this make it-take-it class, master gardeners will assist participants in planting a variety of lettuces in a container. Bring garden gloves.

*EMGV: Extension Master Gardener Volunteer

About The Keynote Speaker

Chris Smith will be presenting his keynote titled *Unusual Crops for North Carolina*.

Through his presentation you can learn about a whole host of tropical perennials grown as temperate annuals and other interesting or unusual crops with great food potential!

Chris Smith is executive director of The Utopian Seed Project, a crop-trialing non-profit celebrating food and farming.

He serves on the boards of The People's Seed and Sow True Seed. His book, The Whole Okra, was published in June 2019.

He is passionate about sustainable food systems, heritage seed saving, and surviving the apocalypse.

Chris has a 1 acre homestead where he grows many things, including two young daughters! Learn more at blueandyellowmakes.com



Rutherford County Master Gardeners

The Rutherford County Extension Master Gardener Volunteers are a group of volunteers within Rutherford County who provide unbiased, research-based information for community citizens on gardens, lawns and landscapes. All members must undergo horticultural training via the Horticulture Extension Agent and complete an internship to become a fully certified member of the program. The Master Gardeners help with 4-H programs, maintain office gardens, and answer questions from local citizens through phone and email.

The annual Spring Garden School is planned and implemented by the Rutherford Extension Master Gardener Volunteers and the 2016 school received the Search for Excellence Award for the Statewide Association. Our Master Gardener class is offered every two years, and applications for the program are available at the Extension Office for anyone interested in joining our wonderful group of volunteers.

Spring Garden School Symposium Registration Saturday April 4, 2020

☐ Early Bird Deadline is March 6, 2020 Cost: \$40

☐ Final Registration Deadline is on March 25, 2020 Cost: \$45

Registration cost includes: 4 sessions, keynote speaker, and lunch. You may register in one of two ways:

- Online via Eventbrite by going to: <u>tiny.cc/sgseventbrite</u> **OR**,
- · By completing this form and mailing it or dropping it off with payment to the address noted below

Name:					
	(please print clearly)				
Address :	City		_ ST	Zip	
Phone :	Email :				
	Have you attended Spring Garden School before? Yes	No			
	Would you like to receive our email newsletter? Yes	No			

Sessions

The table below shows the classes that will be available in each session time. Please rank your interest for each class using a 1, 2, or 3 (with 1 being the class you are most interested in) on the line provided for the four session times. Because seating is limited, if your 1st choice topic is filled when we receive this form, we will place you into your 2nd choice topic. If both your 1st and 2nd choice classes are filled, we will place you into your 3rd choice class.

Session	Time	Classes:		
Session I	8:45 am	Carolina Bred: Exciting New Ornamental Plants from NC State Univ.	Planting for Success in WNC	How To Create Your Own Daylily
Session II	9:45 am	Ask the Experts	Carolina Bred: Exciting New Ornamental Plants from NC State	Native & Exotic Conifers for Rutherford's Present and Future Landscape Gardens
Session III	12:45 pm	Hickory Nut Gorge: Nature's Treasure Chest	Top Ten Tips for Growing Healthy Herbs	Successful Fruit & Vegetables to Grow in the 2020 Season
Session IV	1:45 pm	Landscaping with Native Plants	Know Your Soil	Plant A Salad Bowl

Lunch

Lunch will be provided by the Rural Seed Restaurant. Please select your lunch preference below.

 Turkey and	cheese on	whole wh	eat bread,	cucumber	salad ((olive oil	based), (chips and	cookie

___ Chicken salad on whole wheat bread, cucumber salad (olive oil based), chips and cookie

__ Vegetable wrap, cucumber salad (olive oil based), chips and cookie

For a Gluten Free version of your lunch selection please check this box $\ \square$

<u>Payment</u>

Please make checks payable to **Rutherford County EMGV Association** and mail to the address noted below along with this Registration form.

Attn: EMGV SGS Rutherford County Extension Office 193 Callahan Koon Rd. Spindale, NC 28043

Seating is limited, please register early

Questions? Please call 828-287-6010