

# The Warnell Continuing Education Program

Daniel B. Warnell School of Forestry and Natural Resources

## Healthy Forests: Managing for Bugs, Wildlife, and Big Trees

November 4 –5, 2020

Instructors: Elizabeth McCarty and Michel Kohl  
To be presented as a Zoom Webinar



**WARNELL**  
SCHOOL OF FORESTRY AND NATURAL RESOURCES  
THE UNIVERSITY OF GEORGIA

### Overview

Course content will focus on a well-rounded landscape-level forest management approach. Topics to be covered include:

- silviculture - species selection, site selection and preparation, weed control, etc.

- Wildlife - prescribed fire for game species
- Wildland fire - economic and ecological benefits of prescribed fire, including vegetation control and regeneration
- Forest insects - southern pine beetle, engraver beetles, biocontrol cycles, and insecticide use
- Water resources - water quality, best management practices, sustainability
- Incentive programs for forest landowners, conservation practices, stewardship

Participants will learn management techniques for healthy southeastern forests for productivity, habitat quality, and wildlife resources, while reducing forest insect and water quality impacts.

### Format

This will be an online course that registrants will be able to watch live or as six separately recorded sessions. Those taking the course for Georgia registered forester credits please be advised you can only use three non-live credits for CFE renewal with the state of Georgia out of the total of twelve needed. Those who wish to take the sessions non-live will have two weeks after the initial course to do so.

### Who Should Attend?

Foresters, extension/outreach personnel, consulting foresters, and resource managers

### Instructors

**Dr. Elizabeth McCarty** is a Forest Health Extension faculty in the Warnell School of Forestry and Natural Resources. She specializes in insecticide use for forest pest management and environmental risk assessment.

**Dr. Michel Kohl** is a Wildlife Management and Extension faculty in the Warnell School of Forestry and Natural Resources. His work primarily focuses on the application of GPS technology to address management and conservation questions that pertain to wildlife distributions.

**Holly Campbell** is an Urban Forestry Public Service faculty and member of the Tree Health Care and Community Forestry Lab at the Warnell School of Forestry and Natural Resources.

**Dr. Jay Shelton** is a Fisheries and Extension faculty at the Warnell School of Forestry and Natural Resources.

**Sharon Swagger** is the State Easement Specialist for the USDA Natural Resources Conservation Service in Georgia. She specializes in land protection with conservation easements and other financial incentives for landowners, with special emphasize on wildlife habitat, wetlands, and working farm and forest lands.

### Registration Fee

The course fee is \$215.00, which includes lunch, refreshment breaks, and instructional materials. There is a \$50.00 discount for fees paid and postmarked by October 14, 2020.

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### Course Itinerary

Wednesday, November 4, 2020

Time	Event
8:15 AM	Registration
8:30	<b>Silvicultural Systems for Georgia Forest Types</b> , David Clabo
9:30	Break
9:40	<b>The Role of Prescribed Fire in Wildlife Management</b> , Michel Kohl
10:40	Break
10:50	<b>Wildland Fire: Reducing Wildfire Risk and Managing Forests with Prescribed Fire</b> , Holly Campbell
11:50	Adjourn

Thursday, November 5, 2020

Time	Event
8:15 AM	Registration
8:30	<b>Beetles and Pines: a Natural Response with Negative Effects</b> , Elizabeth McCarty
9:30	Break
9:40	<b>Ecological Benefits of Water Quality BMPS and Watershed Management</b> , Jay Shelton
10:40	Break
10:50	<b>2018 Farm Bill, Incentive Programs for Forest Landowners</b> , Sharon Swagger
11:50	<b>Course Evaluation and Adjourn</b> , Michel Kohl

You can register by hard copy (see last page) or online at:

<http://conted.warnell.uga.edu>

#### Continuing Education Credits

- 6.0 SAF Continuing Forestry Education hours (approved)
- 1.0 MTH Category A; 5.5 MTH Category B Continuing Legal Education (CLE) hours - (approved)

**Full Attendance is Mandatory to Receive Credit.**

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### Registration Form

Name - please print \_\_\_\_\_

Preferred name for badge \_\_\_\_\_

Birth-date (for credit hour records) \_\_\_\_\_

Business mailing address or  Home address (please check one)

City \_\_\_\_\_

State \_\_\_\_\_

Zip \_\_\_\_\_

County, if Georgia \_\_\_\_\_

Home phone \_\_\_\_\_

Work phone \_\_\_\_\_

Fax \_\_\_\_\_

Email address \_\_\_\_\_

Please send me e-mails about Warnell Continuing Education programs.

position \_\_\_\_\_

organization/employer \_\_\_\_\_

*By registering for this event I agree to comply with all event and cancellation policies.*

#### **Managing Forests for Health, Wildlife, and Productivity**

November 4–5, 2020

Early registration by October 14, 2020.....\$165.00

Regular registration after October 14, 2020.....\$215.00

**A check must be included to guarantee your place in the course. Make check payable to Warnell School of Forestry and Natural Resources.**

Enclosed is check # \_\_\_\_\_

Mail payment to :

Attn: Anuj Sinha

Warnell School of Forestry & Natural Resources

The University of Georgia

Athens, Georgia 30602

#### **Cancellations**

Please notify Ingvar Elle at 706-583-0566 by October 21, 2020 if you need to cancel your registration for this course.