

22nd Annual Alabama Cooperative Extension System Beekeeping Symposium

Saturday, February 4, 2017
8:00 a.m. to 4:00 p.m.

Clanton Conference & Performing Arts Center

1850 Lay Dam Road
Clanton, Alabama 35045
Lat. N32.871424°, Long. W86.622264°

Pre-Registration: \$35 per person

\$50 Per Person after January 20, 2017 at the door

Sponsors:

Alabama Cooperative Extension System
Alabama Beekeepers Association

ACES Beekeeping Symposium Registration Form—Mail by January 20, 2017

Name(s): _____

Address: _____

City: _____ State: _____ Zip: _____

Phone: (____) _____ Mobile: (____) _____ E-Mail: _____

Pre-Registration@ \$35.00 per person

Quantity

Total

\$ _____

Pre-Registration ends January 20, 2017. At the door registration is \$50 per person.

Online Registration is available until January 20, 2017 at:

<https://mell-base.uce.auburn.edu/wconnect/CourseStatus.awp?&course=C170204A&Publish=ANYWAY>

Lunch is provided for those who pre-register. Meal tickets will be in participant packets.

Please indicate # of **vegetarian meals** needed _____.

Please indicate # attending the Beginner Beekeeper Program _____.

Mail to: Dr. Paul L. Mask, ACES, 107 Comer Hall, Auburn University, AL 36849-5635
Telephone: (334) 844-4450; Fax (334) 844-3780; E-mail: chambnc@aces.edu

Make check payable to: *Auburn University*

CANCELLATION & REFUND POLICY: Non-Refundable



Beginner Beekeeper Program

Lonnie Funderburg, Program Coordinator

9:00 – 9:45 a.m.

Your First Season

Daryl Pichoff— member Board of Directors of the Alabama Beekeepers Association, past president of Baldwin County Beekeepers Association, Alabama Journeyman Beekeeper, manages eighty-five colonies. This is his second year on the program.

10:00 – 10:45 a.m.

Life Cycle of the Honey Bee

Bill Evans— Vice-President of Alabama Beekeepers Association, President of Chilton County Beekeepers Association, Alabama Master Beekeeper, manages ten colonies. This is his second year on the program.

11:00 – 11:45 a.m.

Diseases and Pests—Diagnosis & Treatment

George Baldwin— member Board of Directors of the Alabama Beekeepers Association, President of Shelby County Beekeepers Association, Alabama Master Beekeeper, manages fifty colonies. This is his second year on the program.

1:00 – 1:45 p.m.

Basic Beekeeping Equipment

Phillip Garrison— Third generation beekeeper since 1993, President Cullman County Beekeepers Association, manages 160 colonies, past president the Alabama Beekeepers Association, member of Farmer's Federation Bee and Honey Commodity since 1996.

2:00 – 2:45 p.m.

Assembly of Woodenware—Boxes & Frames

Hal Hendrix— President of Blount County Beekeepers Association, Alabama Journeyman Beekeeper, manages forty-five colonies. This is his second year on the program.

3:00 – 3:45 p.m.

Ten Mistakes ALL New Beekeepers Make

Keith Fielder— Georgia County Extension Coordinator, Northeast District

This program will run concurrently with the main program schedule. **It will meet in new building behind the conference center.** All of these instructors are experienced beekeepers who have helped many new beekeepers develop the skills they need to start keeping bees.

For more information, visit: www.aces.edu/home-garden/beekeeping/,
www.alabamabeekeepers.com, or www.onetewbee.com

**22nd Annual Alabama Cooperative Extension System
Beekeeping Symposium
February 4, 2017**

TENTATIVE PROGRAM

- 8:00 – 8:30 a.m. **Registration**
- 8:30 – 8:45 a.m. **Welcome, Opening Remarks, and Instructions**
Dr. James E. Tew, Beekeeping Specialist, ACES, Moderator
David Ellis, President, Alabama Beekeepers' Association
Lonnie Funderburg, Beginner Beekeeper Program Coordinator
- 9:00 – 9:45 a.m. **The Birds & Bees (or just bees)—Bee Reproduction at Individual and Colony Levels**
Dr. Jamie Ellis, University of Florida, Department of Entomology and Nematology
New Beekeeper Workshop— Your First Season
- 10:00 – 10:45 a.m. **Common Queen Problems in Hives**
Phil Craft, *Bee Culture* Columnist and Former Kentucky State Apiarist
New Beekeepers Workshop— Life Cycle of the Honey Bee
- 11:00 – 11:45 a.m. **A Personal Introduction and Current Research Interests**
Dr. Geoff Williams, Auburn University, Insect Pollination and Apiculture
Honey Bee Nutrition and Feeding
David Kelton, Lookout Mt. Honey Bees, Alabama Master Beekeeper Advisor
From Comb to Glass: Using Honey in Fermented Beverages
Danny Reid, Board of Directors, Jeff Co. Beekeepers Association
New Beekeeper Workshop— Diseases & Pests, Diagnosis & Treatment
- 11:45 – 1:00 p.m. **LUNCH provided for those who pre-register by Alabama Beekeepers Association**
- 1:00 – 1:45 p.m. **Pollinator Habitat—Making the Most of What You Have**
Keith Fielder, Georgia County Extension Coordinator, Northeast District
The Cloake Board Method of Queen Rearing
Dr. John Hurst, member Board of Directors, Alabama Beekeepers Assn.
Soap Making I
Angie LeMay, T&A Bee Farm
New Beekeeper Workshop— Basic Beekeeping Equipment
- 2:00 – 2:45 p.m. **Addressing the Sustainability of Beekeeping in the 21st Century**
Dr. Jamie Ellis, University of Florida, Department of Entomology and Nematology
Some Principles of Honey Marketing (Offsite Presenter)
Barry Richards, Red River Bees, Cross Plains, TN
Soap Making II
Angie LeMay, T&A Bee Farm
Alabama Beekeepers' Association Board Meeting
David Ellis, President, Alabama Beekeepers' Association
New Beekeeper Workshop— Assembly of Woodenware—Boxes & Frames

3:00 – 3:45 p.m.

Small Hive Beetles: Basic Biology and Control

Phil Craft, Bee Culture Columnist and Former Kentucky State Apiarist

Ten Mistakes All New Beekeepers Make (New Beekeeper Workshop Bldg.)

Keith Fielder, Georgia County Extension Coordinator, Northeast District

Selecting Bee Plants for Your Garden

Jason Powell, Petals from the Past, Jemison, AL

Products from the Hive—Make Lip Balms and Lotion Bars

Bonnie Funderburg, Treasurer, Alabama Beekeepers Assn.

Cell Punch Method of Queen Production

Wil Montgomery, Alabama Beekeepers' Assn., Georgia Master Beekeeper

3:45-4:00 p.m.

Closing Remarks, Evaluations, and Remaining Door Prizes

The Movie Room

The video/movie room is back for your viewing pleasure. Four presentations on various aspects of beekeeping will be shown. Some of these can be watched after the meeting at home. Have your smartphones ready to capture QR codes or URLs. If your phone isn't smart, you can always write the URL in your notes until you can get to a web browser and view them. These will be showing concurrently with the main program beginning at 11:00am.

Driving Directions:

- From north Alabama going south on I-65: Take Exit 212—Clanton. At the stop sign at the end of the off-ramp, turn RIGHT toward Clanton. Go 1.1 miles on Highway 145 which is Lay Dam Road. Turn LEFT into Jefferson State Community College. Park in the back of the building.
- From south Alabama going north on I-65: Take Exit 212—Clanton. At the stop sign at the end of the off-ramp, turn LEFT toward Clanton. Go 1.3 miles on Highway 145 which is Lay Dam Road. Turn LEFT into Jefferson State Community College. Park in the back of the building.
- From west of Clanton coming east on Highway 22, intersect Highway 145 in Clanton at the intersection of 4th Avenue North and 7th Street North. Continue straight, staying on Highway 145 for 2.5 miles. Turn RIGHT into Jefferson State Community College. Park in the back of the building.
- From east of Clanton coming west on Highway 22, intersect Highway 145 in Clanton at the intersection of 4th Avenue North and 7th Street North. Turn RIGHT, staying on Highway 145 for 2.5 miles. Turn RIGHT into Jefferson State Community College. Park in the back of the building.