

# 2018 Wood Preservation and Safety Course

Sponsor Arch Wood Protection, Inc.

In conjunction with

**The Alabama Extension Service May 18, 2018**

## Escambia County Extension Office, Brewton, AL

**Address:** 175 Ag-Science Drive, Brewton, AL 36426-8149

**Phone:** (251) 867-7760 **Fax:** (251) 867-0401 **Office Hours:** 7:30-12:00; 12:30-4:00

**Website:** [www.aces.edu/Escambia/](http://www.aces.edu/Escambia/)

**Directions:** Exit I-65 at Highway 84 (Evergreen), and at the junction of Highways 84 and 31, take Highway 31 S to Brewton. Go 0.7 mile past mile marker 68. Turn right onto 4-H Ag-Science Drive. The Extension Office is located in the Ag-Science Center Building.

**Directions:** Exit I-65 at Highway 84 (Evergreen), and at the junction of Highways 84 and 31, take Highway 31 S to Brewton. Go 0.7 mile past mile marker 68. Turn right into the Cooperative's parking lot. It is in front of the Extension Office we used in the past.

### Opening

**8:00 – 8:50am**

Registration

Welcome – Introductions - Ron Cauley

Update on CPAL Requirements in Alabama – AL EPD

### Session I Environmental Health & Safety and QC in Wood Preservation

**8:50 to 12:00**

RCRA Hazardous Waste – Michael Collins

Hazard Communication and PPE – Michael Collins

Upcoming Regulatory Changes - Pesticide Applicator License and RCRA Generator requirements – Michael Collins

Reading and Understanding a Pesticide Label – Michael Collins

**10:00 – 10:10 Break**

**Lunch – 12:00 to 1:30PM on your own**

### Session II Wood Preservation

**1:30 – 4:30 -**

Preservative Treated Wood – Update 2016 – Tim Carey/Micah Jaynes

Wood Structures – Micah Jaynes

Enemies of Wood – Micah Jaynes

Restricted Use Wood Preservatives – Tim Carey

Uses of Treated Wood – Tim Carey

Conditioning Wood for Treatment – Tim Carey

Treating Process – Micah Jaynes

Factors That Affect Treatment of Wood – Tim Carey

**2:50 – 3:00 Break**

### Session III Wood Preservation Quality control

Improving Accuracy of X-Ray Analyzers – Micah Jaynes

Specifications and QC – Tim Carey

### Session IV Wood Protection Enhancements

CCA Additives for Climability - Tim Carey

Protection of Wood Poles in service

Biological

Fire

**4:30 – 5:00 – Comments & Questions**