

# FORESTRY PESTICIDE TRAINING Date: 2-15-17 Location: The Inn at Reading Hotel and Conference Center, Wyomissing, PA Fee: \$25 fee

Agenda: 12:45 pm-1:00 pm- Arrival and Sign In

### 1:00 pm-2:00 pm - Forestry Herbicides: A Review of Manual Application Methods and Recent Research

**Speaker: Dave Jackson – Forest Resources Educator, Penn State Extension** Summary of Talk: Forestry labeled herbicides can be used for achieving many objectives including: establishing desirable regeneration, increasing tree growth and timber production, creating and enhancing wildlife habitat, and controlling non-native/invasive plants. This presentation will highlight forestry herbicide application methods, products, and treatment guidelines for controlling interfering vegetation as well as provide an update on a number of forest management herbicide research projects.

#### 2:00 pm-3:00 pm - Product Updates

#### Speaker: Mark Rice - Bayer Crop Science

Summary of Talk: Mark will highlight the many products Bayer has to offer forest land managers and will discuss particular applications. New products updates will also be covered for 2017. An introduction Esplanade F will be provided. This new pre-emergent product may be an effective choice for stiltgrass, mile a minute vine, and wavyleaf basketgrass.

## 3:00 pm-4:00 pm - Forestry Equipment for Small Scale Spraying

Speaker: Todd Hagenbuch - Vegetation Management Specialist-Arborchem Products Summary of Talk: Todd will discuss and present on the common application equipment used to manage competing and invasive vegetation in the Mid-Atlantic and NE States. Backpacks, Nozzles, Pumps, Small spray equipment, and larger skidder style sprayers will be highlighted. Todd will explain what is needed to get started on a small scale spray operation. He will also cover what's involved in going to the maximum, skidder and track machine mist blowers.