

# **Using Fire as A Tool To Manage Oak Ecosystems**

When: July 25, 2018: 8:30 AM- 3:30 PM

Where: Dodger Bowl, Dodgeville (318 King St, Dodgeville, WI 53533)

Participants will increase awareness and understanding of:

⇒ tools for assessing the condition of oak savannas, woodlands, and forests, and

⇒ potential management scenarios.

The workshop begins with a tour of private land enrolled in the Managed Forest Law, including stands where fire has been used to meet management objectives.

Following lunch, our featured speakers will deliver short presentations and answer questions in a panel discussion.

# Registration is limited! Reserve your spot:

- 1) Register online by Friday, July 20 (\$22)
- 2) RSVP by emailing **Brad Hutnik**; pay July 25 (\$25, cash or check) **Walk-in registration is not available.**

#### For More Information Visit:

www.tposfirescience.org/sw-wi-fire-oak-july-25/











## Using Fire as A Tool for Managing Oak Ecosystems

July 25, 2018

Pre-workshop: View two 1 hour webinars by our presenters (live or recorded)

Field Tour: Stoddard / Dahir Property, Highland (6200 Booth Hollow Rd, Highland, WI 53543)

Presentations: Dodger Bowl, Dodgeville (318 King St, Dodgeville, WI 53533)

## **Topics**

1. Oak ecosystem fundamentals: biology of dominant oak species and oak ecosystem disturbance regimes

2. Understanding terms and tools used in oak silviculture and prescribed burn planning and implementation

3. Fire effects on oak timber values (damage; changes in stand volume and species composition)

4. Coupling invasive species treatment, timber harvest, and fire

5. Fire and Wisconsin's Managed Forest Law

### Agenda

8:00 – 8:15 a.m. Check in at Dodger Bowl, Dodgeville

8:30 Depart Dodger Bowl for Stoddard / Dahir Property12:30 p.m. Depart Stoddard / Dahir property for Dodger Bowl

1:00 Lunch

1:30-3:30 Presentations and Panel Discussions

3:30-4 Wrap Up

# **Presentations and Panel Members**



"Managing Oak Ecosystems with Fire in the Eastern U.S. - Management Scenarios"

Dr. Dan Dey, research forester, US Forest Service Northern Research Station

"Prescribed Fire Effects on Oak Timber Value"

Joe Marschall, University of Missouri Tree-Ring Lab

"Fire Management for Oaks on State Wildlife Areas in Southwest Michigan"

Mark Sargent, Regional Supervisor, SW Region, Division of Wildlife, Michigan DNR

Jesse Bramer, Forester, SW Region, Division of Wildlife, Michigan DNR