

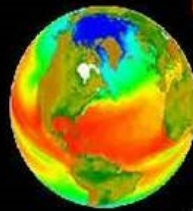
Burning Issues Workshop

March 1-2, 2017

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The
"Perfect" Burn
2017

2016



2015 -
2017



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2015

2015

Fire
Operations

Knowledge Exchange Networks



Mission:

Accelerating the awareness,
understanding, and application of fire
science.

FIRESCIENCE.GOV



- Tallgrass Prairie and Oak Savanna
- Lake States
- Oak Woodlands and Forests
- Great Plains
- Appalachians
- North Atlantic

Tallgrass Prairie and Oak Savanna Fire Science Consortium



A JFSP KNOWLEDGE EXCHANGE CONSORTIUM



...Box Turtles ... Massasaugas...

**fire sensitive species in
fire dependent habitats**

...Prairie...Oak Savanna...Fen...

**fire dependent habitats
with fire sensitive species**



Save the Date: October 10, 2014

A fire science field trip in SW Michigan

**explore sites with land managers and researchers attempting to restore
habitat and minimize impacts to wildlife**

Southwest Michigan Fire Management Field Tour

Researchers and managers discussed the effects of prescribed fire management on prairie, oak woodland, and eastern box turtles at Fort Custer State Recreation Area:



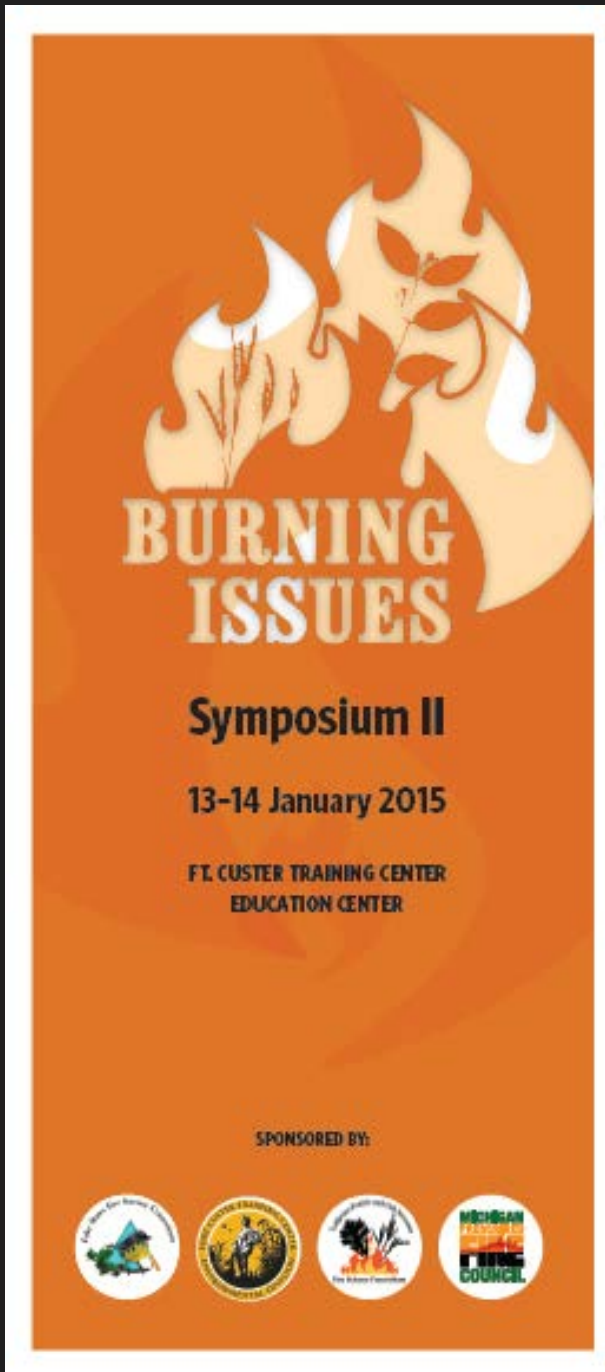


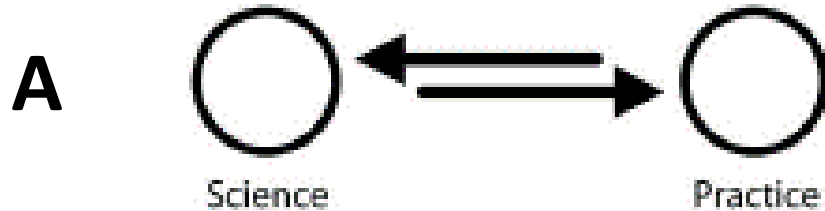


Day Two

2 hour Breakout Sessions:

1. Emphasized discussion
2. Groups worked to identify knowledge gaps

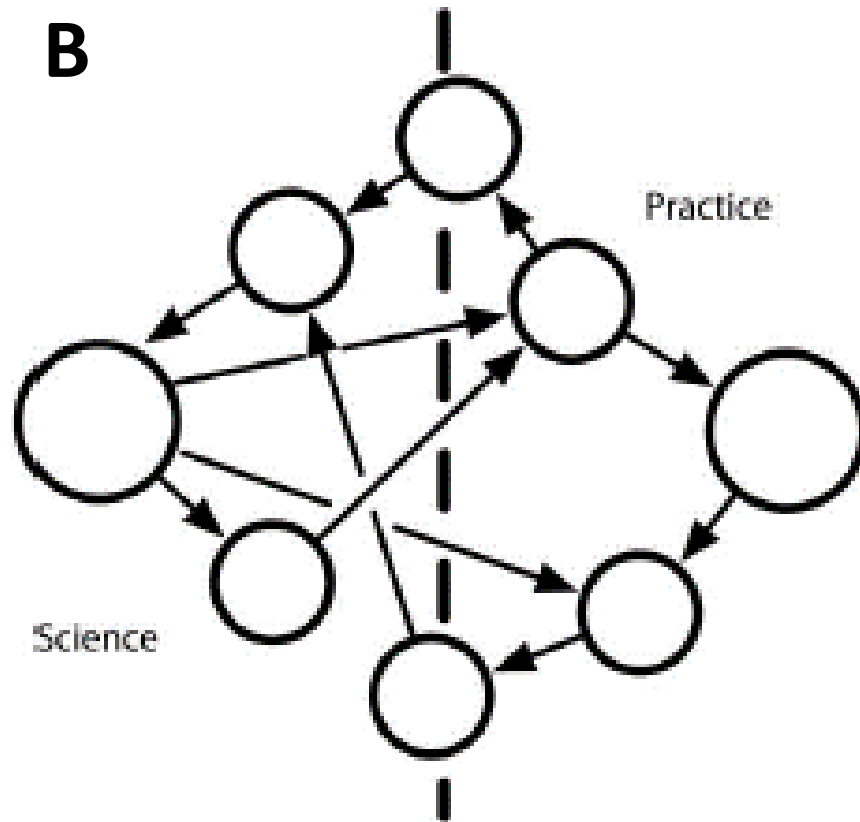
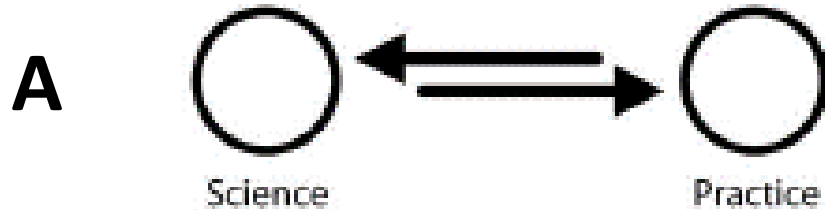




Knowledge exchanges strive to “connect researchers and practitioners through a two-way dialogue, rather than sticking to the old model of scientists as teachers and practitioners as student.”

“Diversity and Dynamism of Fire Science User Needs”

**E.J. Davis, et al.
Journal of Forestry, 2013**



“When faced with voluminous information... people who experientially process it in group settings are **more likely to understand complex information and use it to take action.**”

“I am often left wondering if and how I can actually apply the findings to my work.”



Breakouts -> Field Events and Other Activities



2017 Break Outs

Day 1 – share your priority topics

3:45-5 PM today!

Day 2—two breakouts planned:

Oak; Invasive Species

1-2:30 PM

Our Mission:



Our Mission:

Accelerating the awareness,
understanding, and application of fire
science.

