Check out our Spring 2012 Newsletter! Lots of great information... To get your event or research listed in our next newsletter, contact us!







Events in the Southwest

Webinars:

First Order Fire Effects Model - FOFEM, April 18th 12pm MDT, Click <u>here</u> to register!

Wildland Fire Assessment Tool - WFAT, May 21st 12pm MDT. Registration available end of April here...

Field Trips/Workshops:

Beaver River Watershed & Milford Flat Fire Field Workshop, May 22nd 8am-4pm MDT in Beaver, UT. Click here for more info!

Conferences/Meetings:

3rd Human Dimensions of Wildland Fire Conference, April 17-19, Seattle, WA. Click here for more info.

"Biodiversity & Management of the Madrean Archipelago III," May 1-5, Tucson, AZ. Click here for more info. **Greetings <<First Name>>!**

SPRING 2012 NEWSLETTER

Roadshow: A Tour of 2011 Fires

We're organizing field trips to some of the most interesting fires of the 2011 Fire Season. Beginning this fall, we'll visit fires accompanied by local managers and/or researchers who will introduce us to the most interesting aspects of these fires, such as examples of extreme fire behavior, post-fire rehabilitation for various resources, and short-term fire effects. Attend them all or just one.

The Southwest Fire Science Consortium recognizes that budgets are tight on a national level and will therefore make travel grants of up to \$480 available to attend any of the field trips - plan to join us!

These are the fires we plan to visit:

- · Track Fire- near Raton, NM
- · Wallow Fire- east central Arizona
- · White/Donaldson Fires- near Ruidoso, NM
- Las Conchas Fire- near Los Alamos, NM

If you have information on the above fires or would like to assist us in the planning process on a local fire, please contact us now to get involved! If you feel we're missing an important fire you'd like to see us visit, please let us know.

Southwest Climate Summit, June 11-14, Tucson, AZ. Click here for more info.

Useful Links & Research

- -New JFSP website!
- -<u>Top Ten Fire Management</u> <u>Searches</u>
- -"Estimation of wildfire size and risk changes due to fuels treatments"
- -<u>"Assessing fuel treatment</u> effectiveness..."





Help us put your ideas to work! If you have ideas for our next event, field trip, workshop, webinar, short paper or Lessons Learned Story, let us know. Visit our website for more information, or contact us directly!



Searchable FEIS & Syntheses Survey

Fire Effects Information System (FEIS) synthesizes information on basic biology and fire effects for more than 1,200 species. Testing is underway from now through September on a new user interface for the system, which enables searches and download of results into a spreadsheet. Take a look at the new search options at http://www.feis-

Help make fire/fuels

crs.org/beta.



Prescribed Burn Archive

A Great Peer Learning Opportunity!

We will maintain an online archive of geospatially linked burn plans from around the Southwest (via FRAMES). Please send copies of implemented burn plans to: swfireconsortium@gmail.com. If your burn plan only exists on paper, mail to:

Barb Satink Wolfson NAU School of Forestry Box 15018 Flagstaff, AZ 86011

Also include a brief summary of lessons learned from that particular burn. Managers can learn from both successful or not-so-successful



Fact Sheet

Meta-analysis of Treatment Effects of Fire Behavior

Ponderosa pine (Pinus ponderosa) and Jeffrey pine (P. jeffreyi), as dominant species or mixed with other conifer and broadleaf species, cover approximately 25 million acres in western North America. Although these forest types are adapted to a disturbance regime of frequent surface fires, extended fire exclusion and other factors have led to uncharacteristically dense stands and high

syntheses more useful for management by filling out a brief survey! Click here for more info.

experiences and we can archive on-the-ground experience.

fuel loadings that often result... <u>More...</u>

Follow us on Twitter!

- Spring Newsletter 2012 SW Fire Science http://t.co/Aj8P6pWh 10:33AM
- New Webinar- "Smoke Management: Preparing and Informing the Public (Lessons from SWA Fire Season 2011)," 4/17 1pm MDT, http://t.co/YOTT9ap7 9:32AM
- Free presentation TODAY! "Cross-scale perspectives on disturbance and resilience," -Don Falk, 4pm NAU in Flagstaff: http://t.co/L44kJs0K 3:04PM

Contact us at: swfireconsortium@gmail.com

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