Check out our Winter 2013 Newsletter! Lots of great information... To have your event or research listed in our next newsletter, <u>contact us</u>!



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Greetings Barb!

WINTER 2013 NEWSLETTER

Featured Note

AFE International Fire Congress

December 3-7, 2012

The Southwest was well represented at the <u>Association</u> for Fire Ecology Fire Congress in Portland Oregon last December with no less than 32 oral presentations and 7 poster presentations. These covered a variety of topicsfuel treatments, drought, fire history, recent fires, case studies and wilderness management. We compiled an alphabetical list of oral and poster presentations relevant to the Southwest. (For access to a complete list of presentations, <u>click here</u>.) Two plenary presentations, Pete Fulé and Sarah McCaffrey (see a recording of her recent webinar below), may also be of interest. The SWFSC webinar committee is currently planning future webinars so let us know if any of these presentations are of interest and we will try to make it happen!

Oral Presentations relevant to the Southwest Balice, Randy

Hot-drought impacts to compositions and fire hazards of forests and woodlands in the Southwest US

Bigio, Erica

A Fire History Reconstruction of the Western San Juan Mountains: Results from tree-ring and alluvial sediment methods



Events in the Southwest

SWFSC Webinars: "The Fire Season Outlook for 2013 and How it's Built." March 27th 12pm MDT.

"Impacts of fire hazard assessment and fuel reduction priorities on megafire outcomes: A hypothetical test using the Wallow Fire in Arizona," April 25th 12pm MDT.

Field Trips:

<u>White/Donaldson Fire</u>, April 4th, Ruidoso, NM.

Save the date! Fire & Resiliency Ecology Workshop February 24-27, 2014 in Tucson, AZ.

Useful Links & Publications

--<u>"Influence of Time Since</u> Fire on Pinyon-Juniper Woodland Structure." Huffman 2013.

--<u>"Effects of fires and insects</u> on fuel structures in piñonjuniper and post-fire invasive communities." Crews and Romme, 2012. --JFSP<u>Findings Database</u> --Top 10 Fire Management <u>Searches</u> in the Southwest

Cortés Montaño, Citlali

Old-growth forests of northwestern México: linking history, overstory structure and fire disturbance

Dewar, Jacqueline

Multi-scale analysis of fire regimes in montane grassland-forests of the Valles Caldera, New Mexico, USA

Southwest list continues here...



SWFSC Resources

Check out our resources online New Lessons Learned Story! Our newest video: "Past meets the present: Using old burns in fire management." Also see the accompanying write up with more details.

Did you know you can search past events by keywords on our website? Just go to the <u>past events page</u> and type a keyword into the search box!



Learning Opportunities

Webinars

Monthly <u>Landscape</u> Science webinar series

from USFS. Next webinar- "Watershedscale experimental design and pre-treatment N-flux results..." March 19th 1pm EDT.

"The Economic Impact of Large Wildfires," March 20th 1pm MDT.

Webinar recording: "Debunking social myths in wildland fire" with Sarah McCaffrey.

Fire Academy Arizona Wildfire & Incident Management Academy, Prescott, AZ. March 9-15.



SWFSC Travel Grants!

Limited travel funding? Let us help!

Travel grants are available for most of our events and anyone can apply!

A primary goal of any SWFSC event is to bring managers, practitioners, and scientists together from different areas of the Southwest to share science and experiencelet us help you attend one of our events!

White/Donaldson Field Trip April 4th - travel grant application due: March 11th. Follow us on Twitter!

- Winter 2013 Newsletter SW Fire Science http://t.co/AxIFwi3wUG 9:20AM
- RT @nature_fire: Fire practitioners: New Fire Learning Network newsletter has great resources. http://t.co/Ot3dsiLAbR 9:06AM
- RT @prairiefiresci: Another perspective- presentations from 2013 Tallgrass Prairie/Oak Savanna Fire Conf: <u>http://t.co/diFXNE78F6</u> 11:25AM

Contact us at: swfireconsortium@gmail.com

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