



CALIFORNIA
FIRE SCIENCE
CONSORTIUM



Assessing Hazard & Risk in the Interface: Cautions and Confessions from a Statewide Mapping Effort



Webinar: Tuesday, November 29, 11 AM PST

Dave Sapsis
Cal Fire, Fire & Resource Assessment Program

Webinar description:

This webinar will focus on elements required for statewide or regional scale mapping efforts designed to describe and classify ignition exposure to buildings that are associated with wildland (vegetation) fires, and their potential spread into urbanized areas. In addition to covering input data and spatial processing rules, the talk will also address methods of local review and validation, as well fundamental challenges of modeling key mechanisms such as ember production and transport, and the influence of data scale on map precision and accuracy. Finally, the talk will address ongoing concerns over long-term updates and maintenance.

Registration: Free online registration at <http://www.cafiresci.org/wui-webinar-registration/>. Sign up soon as space is limited.



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WUI Module Webinar Schedule

- **September 2011**
 - A Holistic Framework to Sustainably Manage the Wildland-urban Interface
 - Chris Dicus, Cal Poly (confirmed; Monday, September 26, 11 AM PST)
- **October 2011**
 - Material and Design Considerations for Building in Wildfire Prone Areas
 - Steve Quarles, Insurance Institute for Home & Business Safety (October 5, 10 AM PST)
- **November 2011**
 - Assessing Hazard & Risk in the Interface: Cautions and Confessions from a Statewide Mapping Effort
 - Dave Sapsis, Cal Fire (November 29, 11 AM PST)
- **December 2011** (No webinar due to holidays)
- **January 2012**
 - Planning to Live with Fire: Designing and Retrofitting Communities with Fire in Mind
 - Carol Rice, Wildland Resource Management, Inc. (January 26, 11 AM PST)
- **February 2012**
 - WUI Fire Response
 - Dan Turner, Urban Forest Ecosystems Institute (Time TBD)
- **March 2012**
 - Ready, Set, Go!
 - Bob Roper, International Association of Fire Chiefs (Time TBD)
- **April 2012**
 - Social motivation
 - Sarah McCaffrey, USFS Research Station (Time TBD)
- **May 2012**
 - Fuels/Landscaping
 - Ed Smith, University of Nevada Cooperative Extension (Time TBD)
- **June 2012**
 - Making buildings ignition-resistant
 - Sam Manzello, National Institute of Standards & Technology (Time TBD)
- **July 2012**
 - FireWise Communities/USA
 - Michele Steinberg, NFPA & Phyllis Banducci, Cal Fire (Time TBD)
- **August 2012**
 - Social Considerations
 - Pam Jakes, USFS Research Station (Time TBD)
- **September 2012**
 - Evacuation planning
 - Tom Cova, University of Utah (Time TBD)

Registration: Register for individual webinars at <http://www.cafiresci.org/wui-webinar-registration/>. Sign up soon as webinars are free, but space is limited.