

# 8th International Fire Ecology and Management Congress

## Cultivating Pyrodiversity: Daily Schedule Overview



Association for  
Fire Ecology



SOUTHWEST  
FIRE SCIENCE  
CONSORTIUM

MONDAY, NOV 18	Morning Workshops 8:00am to 12:00pm	Participatory GIS for Fire and Fuels Management: Theory and Methods	Fire Ecology, Management and Operations for Non-science Professionals (ends at 3pm)	R for Fire Data: Learning the Basics of Reproducible Analyses	FireWorks Educational Program: Hand-on Activities to Engage the Public about Wildland Fire Science	Learning the Photoload Sampling Technique: Visually Estimating Surface Fuel Loadings from Photographs	Rapid Response Erosion Modeling for Fuel's Management and Post-Fire Rehabilitation	Introduction to Fire Behavior Modeling
	Afternoon Workshops 1:00pm to 5:00pm			R for Fire Data: Creating Visualizations and Advanced Analyses	Active Bystander Workshop (ends at 3:30pm)	Exploring New Capabilities in Fuel Treatment Analysis and Modeling with STANDFIRE	Smoke Modeling from Forest to Plume: Integrated Modeling Workshop for Smoke Management	Exploring the Use of Drones for Forest and Fire Research and Monitoring
TUESDAY, NOV 19	8:00am to 10:05am	<b>Opening Plenary, Kiva Ballroom</b> <ul style="list-style-type: none"> <li>Welcome, Chris Dicus, President, Association for Fire Ecology</li> <li>Andi Thode, JFSP/FSEN</li> <li>Maria Estrada, Associate Director Global Diversity, The Nature Conservancy</li> <li>Citlali Cortés Montaña, Sr. Sector Coordinator, Biodiversity and Forestry, KfW Development Bank</li> <li>Frank Lake, Research Ecologist, US Forest Service Pacific Southwest Research Station</li> </ul>						
	10:05am to 10:30am	Break						
	10:30am to 12:10pm	Concurrent Sessions						
	12:10pm to 1:30pm	Lunch (on your own, boxed lunches will be available for purchase) SAFE Lunch Meeting						
	1:30pm to 3:10pm	Concurrent Sessions						
	3:10pm to 3:40pm	Break						
	3:40pm to 5:10pm	Fire Circles						
5:30pm to 7:00pm	Welcome Reception and Poster Session, <i>Grand Ballroom Foyer</i>							
WEDNESDAY, NOV 20	8:00am to 10:05am	<b>Plenary, Kiva Ballroom</b> <ul style="list-style-type: none"> <li>Welcome Back and Announcements</li> <li>Fire AFEx Talks (6 speakers, TBD)</li> </ul>						
	10:05am to 10:30am	Break						
	10:30am to 12:10pm	Concurrent Sessions						
	12:10pm to 1:30pm	Lunch (on your own, boxed lunches will be available for purchase) AFE Membership Meeting						
	1:30pm to 3:10pm	Concurrent Sessions						
	3:10pm to 3:40pm	Break						
	3:40pm to 5:20pm	Concurrent Sessions						
6:00pm to 8:00pm	Awards Dinner, Kiva Ballroom							
THURSDAY, NOV 21	8:00am to 10:00am	<b>Closing Plenary, Kiva Ballroom</b> <ul style="list-style-type: none"> <li>Welcome Back and Announcements</li> <li>Chris Marks, Deputy Fire Management Officer, Grand Canyon National</li> <li>Raphaelle Blanche, Bushfire Research, CSIRO Land and Water</li> <li>Rachel Loehman, Research Landscape Ecologist, US Geological Survey</li> <li>Closing Remarks</li> </ul>						
	10:00am to 10:30am	Break						
	10:30am to 12:10pm	Concurrent Sessions						
	12:10pm to 1:30pm	Lunch (on your own, boxed lunches will be available for purchase)						
	1:30pm to 3:10pm	Concurrent Sessions						
	3:10pm to 3:40pm	Break						
	3:40pm to 5:20pm	Concurrent Sessions						
Evening	Social/Networking, <i>Location TBD</i>							
FRIDAY, NOV 22	Times Vary by Trip	<b>Field Trips</b> <ul style="list-style-type: none"> <li>Altar Valley</li> <li>Arizona-Sonora Desert Museum</li> <li>Biosphere 2</li> <li>Cuenca Los Ojos, Sonora, Mexico (Overnight Trip)</li> <li>Las Cienegas and Audubon Research Ranch Field Trip</li> <li>Saguaro National Park</li> <li>Santa Catalina Mountains</li> <li>University of Arizona: Laboratory of Tree-Ring Research and Environment and Natural Resources 2 Building</li> </ul>						