

University of California Science Team (UCST) Members

Sierra Nevada Adaptive Management Project (SNAMP)

List updated: October 2013

Project Integration & Management

- *Dr. John J. Battles, Lead PI:* lead the Sierra Nevada Adaptive Management Project (Dr. Battles also serves on the Fire and Forest Ecosystem Health Team)
UC Berkeley
- *Dr. Peter Hopkinson, Academic Coordinator:* assist Lead-PI & foster, develop, and coordinate internal SNAMP UCST research activities
UC Berkeley
- *Michi Takata, Business Analyst:* SNAMP budget and grants administration

Public Participation Team

- *Dr. Lynn Huntsinger, PI:* lead public participation team. Lead participation research effort, including overall program analysis of UC in third party role
UC Berkeley
- *Dr. Kimberly Rodrigues, PI:* lead team efforts in public participation and strategic facilitation
UC Division of Agriculture and Natural Resources, office in Davis
- *Dr. Maggi Kelly, PI:* lead team efforts in public participation through media, internet discussion, and WebGIS (Dr. Kelly also serves on the Spatial Team)
UC Berkeley
- *Susie Kocher, M.S., PI:* co-lead public outreach
UC Division of Agriculture and Natural Resources, Cooperative Extension, office in South Lake Tahoe
- *Anne Lombardo, Project Representative:* implement local public outreach activities near the southern study site (Sugar Pine)
UC Division of Agriculture and Natural Resources, Cooperative Extension, office in Oakhurst
- *Kim Ingram, Project Representative:* implement local public outreach activities near the northern study site (Last Chance)
UC Division of Agriculture and Natural Resources, Cooperative Extension, office in Sacramento
- *Dr. Adriana Sulak, Post-Doc:* SNAMP program analysis and public participation research at field sites
UC Berkeley
- *Shufei Lei, Ph.D. Student:* internet discussion and WebGIS support
UC Berkeley

Wildlife Team

California Fisher

- *Dr. John Battles, PI*
UC Berkeley
- *Gary Roller, M.S.:* fisher research project manager
UC Berkeley
- *Dr. Craig Thompson:* scientific collaborator with Fisher team
USFS Pacific Southwest Research Station

California Spotted Owl

- *Dr. Rocky J. Gutiérrez, PI:* co-lead research on the spotted owl in the northern study area
University of Minnesota
- *Dr. Zach Peery, PI:* co-lead research on the spotted owl in the northern study area
University of Wisconsin
- *Dr. Doug Tempel:* owl research project manager
University of Wisconsin
- *Sheila Whitmore, M.S.:* owl research project assistant manager, Last Chance crew leader
University of Wisconsin
- *Vince Berigan, M.S.:* owl research project assistant manager, Eldorado crew leader
University of Wisconsin

Spatial Team

- *Dr. Maggi Kelly, PI:* co-lead spatial analysis and integration activities
UC Berkeley
- *Dr. Qinghua Guo, PI:* co-lead spatial analysis and integration activities
UC Merced
- *Anu Kramer, Ph.D. Student*
UC Berkeley
- *Hong Yu:* SNAMP datasever support
UC Merced

Water Quantity and Quality Team

- *Dr. Roger Bales, PI:* lead research/monitoring activities to investigate impacts of strategic fuel treatments in SNAMP study areas upon water quantity and quality
UC Merced

- *Dr. Martha Conklin, PI:* lead research/monitoring activities to investigate impacts of strategic fuel treatments in SNAMP study areas upon water quantity and quality
UC Merced
- *Sarah Martin, Ph.D. Student:* conduct and support research and monitoring activities of the water team
UC Merced
- *Philip Saska, M.S.: hydrologist,* conduct and support research and monitoring activities of the water team
UC Merced
- *Fengjing Liu:* hydrologic modeling work of the water team
UC Merced, Research Scientist
- *Patrick Womble, M.S.: staff hydrologist,* conduct and support research and monitoring activities of the water team
UC Merced
- *Dr. Ben Tobin, Post-Doc:* hydrologic modeling
UC Merced

Fire & Forest Ecosystem Health Team

- *Dr. Scott Stephens, PI:* lead research/monitoring activities to investigate effects of strategic fuel treatments on fire behavior, tree morbidity and mortality, and forest health
UC Berkeley
- *Dr. John Battles, PI:* lead research/monitoring activities to investigate effects of strategic fuel treatments on fire behavior, tree morbidity and mortality, and forest health
UC Berkeley
- *Danny Fry:* researcher for Fire and Forest Ecosystem Health Team
UC Berkeley
- *Dr. Brandon Collins:* scientific collaborator with Fire & Forest Ecosystem Health Team
UC Berkeley and USFS Pacific Southwest Research Station, Sierra Nevada Research Center
- *Dr. Adrian Das:* researcher for Fire & Forest Ecosystem Health Team
USGS Western Ecological Research Center, Sequoia and Kings Canyon National Parks