

**Climate Change Refugia Workshop**

**Objectives:**

* Interface between natural resource managers and university and federal scientists to clarify whether and how refugia can be used as a tool for management and conservation
* Produce a review paper that highlights the use of climate refugia as a tool for management and conservation

**Location:** 103 Mulford Hall, University of California, Berkeley

**Date:** Wednesday, May 28 - Friday, May 30, 2014

**Participants:**

* Steve Beissinger, UC Berkeley
* Solomon Dobrowski, University of Montana
* Deanna Dulen, National Park Service
* Joe Ebersole, Environmental Protection Agency
* Lorraine Flint, USGS
* Alan Flint, USGS
* Jessica Lundquist, University of Washington
* Sean Maher, UC Berkeley
* Connie Millar, US Forest Service
* Bill Monahan, National Park Service
* Toni Lyn Morelli, University of Massachusetts/Northeast Climate Science Center
* Koren Nydick, National Park Service
* Kelly Redmond, Desert Research Institute
* Sarah Sawyer, US Forest Service
* Sarah Stock, National Park Service

*Wednesday, May 28*

8:30-9:00 Coffee and Pastries (Meet at 103 Mulford Hall)

9:00-9:30 Introduction and Overview

9:30-10:30 A Review and Discussion of Climate Refugia from the Literature and the Ground (Toni Lyn)

10:30-10:45 Break

10:45-12:30 Speed Talks: Operationalizing the climate refugia concept.

Presentations on participants’ research or experience with climate refugia. Alternatively, what do you like about the concept? What do you think doesn’t work?

12:30-1:30 Lunch – Tandoori Nite, 2160 University Ave

1:30-3:00 Panel Discussion: Perspective from the Federal Agencies

3:00-3:15 Break

3:15-4:30 Topic Discussions (Break into Section Teams) – 106, 107, & 240 Mulford Hall

5:00-6:00 Happy Hour – Jupiter, 2181 Shattuck Ave

6:00-8:00 Dinner - Jupiter, 2181 Shattuck Ave

*Thursday, May 29*

8:30-9:00 Coffee and Pastries (103 Mulford Hall)

9:00-10:00 Topic Presentations: Each section team presents their section thus far and what are the major topics for discussion

10:00-10:15 Break

10:15-12:30 Topic Discussions and Writing (Break into Section Teams)

12:30-2:00 Lunch – Saturn Cafe, 2175 Allston Way

2:00-3:15 Group Brainstorming

3:15-4:30 Topic Discussions and Writing (Break into Section Teams)

6:00-8:00 Dinner – Angeline’s Louisiana Kitchen, 2261 Shattuck Ave

*Friday, May 30*

8:30-9:00 Coffee and Pastries (103 Mulford Hall)

9:00-10:45 Topic Discussions and Writing (Break into Section Teams)

10:45-11:00 Break

11:00-12:00 Full group review of topics: Overview, management implications, utility of the concept

12:00-1:00 Lunch – Order in sandwiches

1:00-2:00 Full group review of topics: Theoretical processes, refugia identification

2:00-2:30 Presentation from Managers: What have you learned about how refugia can be used and what are the greatest agency needs around this topic

2:30-3:00 Summary and Next Steps