Calflora Training Wednesday January 25, 2017 Audubon Starr Ranch Sanctuary, Santa Ana Mountains

Description

This course will be a combination of lecture and field exercises on importing, exporting, and using Calflora data. We will discuss applications of collecting data in the field using Calflora apps for Android and iOS devices, creating history stacks to track changes over time, and mapping.

Audience

Calflora Professional Users, professional and student botanists, ecologists, land and resource managers, and conservationists. Participants should have an initial understanding of the subject matter and basic plant identification and/or GIS skills.

Cost and How To Register

\$45 for Calflora Professional Subscribers, \$60 for other users. <u>Click here</u> to register; you may also register by mailing a check to Calflora at 1700 Shattuck Ave #198 Berkeley, CA 94709, but email us to make sure your spot is reserved, see below, before check arrives.

Participants will learn

- Applications of Calflora in the field and at work
- How Calflora data are used for rare plant and mapping projects
- How to collect rare and non-rare plant data using Calflora tools
- How to document data using customized forms and offline map caches
- How vegetation types and attributes can be mapped

Schedule

9am	Meet in Starr Ranch classroom for indoor portion of class, discuss how you use Calflora
10am	Land management practices on Starr Ranch with Sandy DeSimone
10:30am	Guest speaker Ron Vanderhoff on his observations from the area and how he uses Calflora
11am	Bring your smart phone along for a hike on the ranch collecting data as we go
Noon	BYO lunch and water
1pm	How to import, edit, analyze, and use recently collected data and history stacks
2:30pm	Mapping and GIS applications with Calflora overview
3:30pm	Calflora Groups: sharing private data, shapes, and searches
4:30pm	Calflora's changing rare plant data protocol: thoughts and feedback
5pm	Final questions

Please note

We must cap this class at 32 participants due to classroom constraints, and as of 1/4/17 there are 2 spots left. Participants should be physically able to hike over uneven terrain and remain in the field for 1-2 hours. This training will be held rain or shine. We will send map, directions (don't let your GPS get you lost in Dove Canyon), and a release form to all registered participants. Here are some photos from past trainings. Please contact Cynthia Powell cpowell@calflora.org with any questions.