



The California Native Grasslands Association presents:

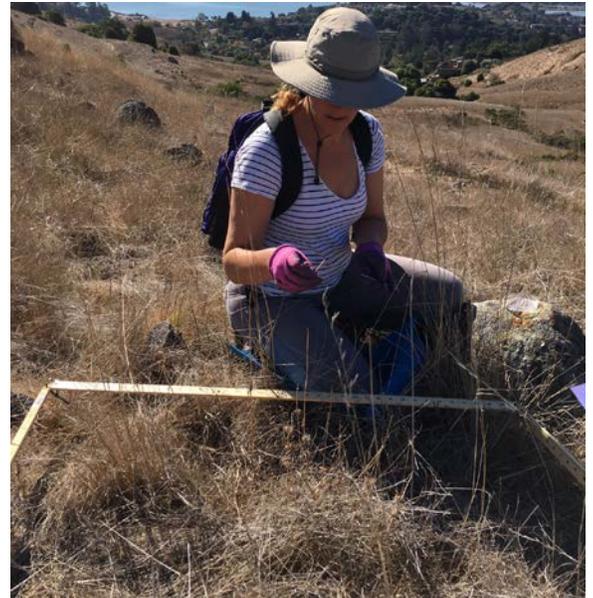
# Grassland Vegetation Monitoring: Methods & Techniques

Friday, May 10, 2019 ♦ 9:00 am–4:00 pm  
Contra Costa County Farm Bureau Hall, 5554 Clayton Rd, Concord

Fees: \$160/CNGA members, \$180/Non-members, \$95/Students with ID

This one-day workshop will provide a comprehensive overview of vegetation monitoring in the context of grassland habitats. During the morning session, workshop instructors will give indoor presentations on grassland ecosystems, goals and objectives for monitoring, sampling designs and in-field methods, data analysis, and use of results to inform management actions.

In the afternoon, we'll take our newly acquired skills and techniques into the field at Lime Ridge Open Space. The workshop will cover a variety of vegetation monitoring methods including: point-intercept sampling, line-intercept sampling, belt transect sampling, nested frequency sampling, relevé, and photo point monitoring.



#### Instructors:

- **Michele Hammond**– Botanist for the East Bay Regional Park District in Alameda and Contra Costa Counties; has studied California grasslands and their ecology and management for the past 20 years. CNGA board member.
- **Felix Ratcliff**– Rangeland Ecologist at LD Ford Rangeland Conservation Science, and Postdoctoral Scholar at UC Berkeley. CNGA board member.

**Location:** Contra Costa County Farm Bureau Hall, 5554 Clayton Rd, Concord

**Includes:** Lunch and comprehensive workshop materials.

#### CNGA Monitoring Workshop | May 10, 2019

Register\* online: [www.cnga.org](http://www.cnga.org) or call 530-902-6009 | Pay on-line, by phone, or mail to: CNGA, PO Box 72405, Davis CA 95617 \*Space is limited, so please register on-line or by phone before mailing your check or credit card information.

Participant's Name: \_\_\_\_\_ Organization: \_\_\_\_\_

Street \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Phone \_\_\_\_\_ E-mail: \_\_\_\_\_

Registration Fees:  \$160/CNGA members  \$180/non-members  \$95/students (with ID)

Payment by check made payable to *California Native Grasslands Association*

Payment by credit card (please check type):  Visa  MasterCard  American Express

Card Number: \_\_\_\_\_ Exp. Date \_\_\_\_\_/\_\_\_\_\_/\_\_\_\_\_

Name on Card \_\_\_\_\_

For more information contact [admin@cnga.org](mailto:admin@cnga.org)

[www.cnga.org](http://www.cnga.org)