



Allyson Greenlon

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818-642-6640

Education

M.S. Horticulture & Agronomy
University of California, Davis
2016

Areas of focus:

- Public Horticulture & Curatorial Science
- Teaching and Education

B.S. Plant Biology
University of California, Davis
2012

Area of Expertise

- California native plant horticulture and fine gardening
- Public program management, administration, and communications
- Outreach focused on informal science education
- Tours and event planning in natural settings and gardens
- Knowledge in agriculture, botany, and horticulture
- Coordinating with volunteers, donors, public, state and local agencies
- Advocating for the connection between people, plants, and the land

Experience

Native Plant Garden Designer / Owner

MOONPIE GARDENS

2020 - PRESENT

- Founder of native plant landscape design, installation and maintenance business
- Design, install, and maintain native plant gardens for private residences
- Educate and empower clients to be land stewards

Public Programs Coordinator (Public Education Specialist 3)

JEPSON HERBARIUM, UC BERKELEY, BERKELEY, CA. 2016 - 2020

- Responsible for planning and staffing 20+ multi-day public workshops per year throughout California
- Collaborated with different participants, instructors, facilities, vendors, and contracts for each workshop
- Developed outreach content and new workshop topics
- Maintained program database for workshop registration and memberships
- Developed cloud-based instruction manual and management protocols
- Managed YouTube, Facebook, Instagram, and Mailchimp platforms.

Community Volunteer

GILL TRACT FARM, BERKELEY, CA. 2020

- Transplanting, weeding, irrigation, harvest and post-harvest on 1+ acre community farm

Horticultural Assistant

MARY WATTIS BROWN GARDEN OF CALIFORNIA NATIVE PLANTS, UC DAVIS ARBORETUM & PUBLIC GARDEN, DAVIS, CA. 2015-2016.

- Installation, maintenance and upkeep of California native garden.
- Oversaw volunteer workdays and undergraduate interns
- Assisted with workshops and public events.

Experience (continued)

Curatorial and Garden Intern

BETTY FORD ALPINE GARDENS, VAIL CO, 2015

- o. Alpine garden collection maintenance and installation of new gardens
- o. Updated plant records database
- o. Assisted with developing educational content for exhibits at new learning center

Farm Assistant

LLOYD'S ORGANIC PRODUCE, WINTERS, CA. 2014

- o. Seeding, transplanting, weeding, irrigation, harvest and post-harvest on five-acre organic market garden.
- o. Sold vegetables at weekly farmers' market.

Botany Assistant

CITY OF EUGENE, 2013

- o. Scouted, collected, cleaned and prepared native seed for national Seeds of Success program and restoration
- o. Updated plant records

Laboratory and Field Technician

WILLIAMS LAB, DEPARTMENT OF ENTOMOLOGY, UC DAVIS, 2012

- o. Organized and identified insect specimens
- o. Monitored native and honey bee visitation in almond orchards

Museum Assistant

UC DAVIS CENTER FOR PLANT DIVERSITY, DEPARTMENT OF PLANT SCIENCES, 2012-2016

- o. Curated California vascular plant collection in concordance with updated nomenclature
- o. Designed outreach event content for annual "Herbarium Tea", Picnic Day, and Museum Day

Teaching Experience

Adjunct Instructor

Environmental Biology

ESTRELLA MOUNTAIN COMMUNITY COLLEGE, DEPARTMENT OF LIFE SCIENCES

JANUARY 2021 - PRESENT

Lecture and lab course taught fully online using Canvas, Flipgrid, and Openstax

California Plant Identification for Gardeners

FILOLI BOTANIC GARDENS

2019

Designed and taught workshop on California flora, plant morphology, and plant identification for professional horticulturists

Lead Instructor

Botany Basics

JEPSON HERBARIUM WORKSHOP PROGRAM

2017-2019

Designed curriculum and taught lecture and laboratory portion for four-day intensive course for non-students

Course content: plant morphology, plant families, microscopy, plant identification using the Jepson Manual II

Teaching Experience (continued)

Teaching Assistant California Floristics

UC DAVIS DEPARTMENT OF PLANT SCIENCE
2015-2016

Taught lab portion of upper division course on California plant taxonomy and identification.

Teaching Assistant Trees of the Urban Forest

UC DAVIS DEPARTMENT OF PLANT SCIENCE
2015

Taught lab portion of course on ornamental and horticultural tree identification.

Teaching Assistant Plant Anatomy

UC DAVIS DEPARTMENT OF PLANT BIOLOGY
2015

Taught lab portion of course on plant anatomy, form, and function.

Presentations and Special Guest Lectures

"House Plant Botany"

SCIENCE AT CAL PRESENTS: EAST BAY SCIENCE CAFE
SAC SCIENCE DISTILLED, IN PARTNERSHIP WITH SAC POWERHOUSE
2019

"Grocery Store Botany"

CHABOT SPACE AND SCIENCE CENTER
2018

"Careers in Museum Outreach"

INTRODUCTION TO MUSEUM SCIENCE (IB105)
UC BERKELEY DEPARTMENT OF INTEGRATIVE BIOLOGY

"Superbloom or Bust: Lessons Learned from a Golden Year of Outreach Opportunities"

OUTREACH & EDUCATION SESSION
CALIFORNIA NATIVE PLANT SOCIETY CONSERVATION CONFERENCE
2017

"Introduction to California Plants"

A. WARREN MCCLASKEY ADULT CENTER
2015

