

## I. PROFESSIONAL COMPETENCE

### a. Professional Development and Training

Begin Date- End Date	Location	Name and/or Description of Activity
Feb 25-March 1, 2013	San Diego, CA	Western Extension Leadership Development Program Seminar I
June 5-6, 2013	Quincy, CA	UC ANR GIS Training
Sept 20, 2013	Davis, CA	UC ANR Training, Engaging Stakeholders
April 25-26, 2014	SFREC, CA	California Grazing Academy
June 2-6, 2014	Makena, HI	Western Extension Leadership Development Program Seminar II
Sept 10, 2014	Davis, CA	UC ANR Grant Writing Workshop
April 21-22, 2015	Davis, CA	Crucial Conversations
Aug 8-9, 2016	Davis, CA	Ruminant meat animal nutrition
Aug 23-24, 2016	Hopland, CA	Collaborative facilitation
Annually	Online	ANR PI Award Administration and Compliance Essential Training
Annually	Online	UC Cyber Security Awareness Training

### b. Disciplinary Society /Prof. Association

Disciplinary Society/Prof. Assoc Name	Membership/Meetings – Attended/Activities
Society for Range Management	Regional and National chapter member, abstract presented at national meeting
California Weed Science Society	Member and annual meeting, abstract presented at annual meeting
Ecological Society of America	Abstract presented at national meeting
Association of Natural Resource Extension Professionals	Member, attend and present poster at national meeting
Society for Ecological Restoration	Member and annual meeting, abstract presented at annual meeting

### c. Evidence of Professional Competence

Begin Date- End Date	Location	Name and/or Description of Award, Recognition, Professional Presentation, Office or Activity
<b>Academic journals</b>		
May 2013-ongoing		Associate Editor for <i>Journal of Applied Ecology</i> (this is the leading journal focused on bridging gaps between science and land management), I have handle the peer review process (solicit anonymous peer reviews,

<b>Begin Date- End Date</b>	<b>Location</b>	<b>Name and/or Description of Award, Recognition, Professional Presentation, Office or Activity</b>
		synthesize referee comments and develop recommendations) on 1-2 manuscripts a month
July 2015- ongoing		Associate Editor for <i>Restoration Ecology</i> (this is the main international restoration ecology journal), I have handle the peer review process (solicit anonymous peer reviews, synthesize referee comments and develop recommendations) on 1-2 manuscripts a month
August 2015- ongoing		Associate Editor for <i>Rangeland Ecology and Management</i> (this is the main international journal for range management), I have handle the peer review process (solicit anonymous peer reviews, synthesize referee comments and develop recommendations) on 1-2 manuscripts a month
Oct 2014- September 2017		Journal referee for <i>Rangeland Ecology and Management, Functional Ecology, Invasive Plant Science and Management, Ecology, Environmental Management, Oecologia</i> (reviewed 18 manuscripts total)
<b>Peer-recognition</b>		
June 2013		My 2013 Journal of Applied Ecology paper was selected as Editor's choice (1 of 6 for 2013) which included a podcast release and the journal allowing free access to my article
June 2013 to present		Nominated by Director of the Statewide UC IPM program to serve as Affiliate Specialist in the IPM program
August 2014 to present		Selected to serve on international dryland restoration advisory committee through Kings Park and Botanic Garden, University of Western Australia providing advice on research project development and implementation as well as lead and contribute to peer-reviewed manuscripts
September 2015		Asked by Editor-In-Chief for the journal <i>Rangeland Ecology and Management</i> to serve on strategic planning committee and co-develop with other members an editorial article of the future of the journal
August 2015		Invited by Senior Editors of the Journal of Applied Ecology to synthesize a virtual issue highlighting the most significant research contributions in ecological restoration over the past 5 years
June 2016		Invited to contribute a peer-reviewed publication to a special issue of <i>Restoration Ecology</i> focused on restoration of arid systems
<b>Invited presentations</b>		
Sept 20, 2012	UC Berkeley	Invited seminar for ESPM department at UC Berkeley: Developing systems models for dryland restoration
March 9, 2013	SFREC	Invited field lecture for University of Nevada Reno class "Principles of Natural Resource Management": Topics included principles and practices of managing annual rangeland
March 12, 2013	SFREC	Invited field lecture for Los Rios College class "Rangeland ecosystems and society": Topics included linkages between California annual rangeland and societal needs
April 15, 2013	CSU	Invited lecture for Wildland Resources and Wildland Restoration classes

<b>Begin Date- End Date</b>	<b>Location</b>	<b>Name and/or Description of Award, Recognition, Professional Presentation, Office or Activity</b>
	Humboldt	at CSU Humboldt: Topics include principles of rangeland restoration
May 25, 2013	SFREC	Invited field lecture for University of Nevada Reno class "Rangeland Ecosystems": Topics included structure and function of annual rangeland
March 4, 2014	Webinar	Invited webinar lecture for University of Nebraska Lincoln North American Invasive Plant Ecology and Management Short Course: Topics included principles and practices of restoration following weed control
April 24, 2014	Webinar	Invited webinar lecture for John Carol University (Cleveland, OH) Ecology Course: Topics included principles of plant community response to disturbance and approaches for ecosystem restoration
Jan 13, 2015	Perth, WA	Invited presentation Kings Park and Botanic Garden "Plant population dynamics and dryland restoration"
Jan 22, 2015	Santa Barbara, CA	Invited symposium presentation California Weed Science Society Annual Conference "Using phenological stage to optimize medusahead control"
Feb 3, 2015	Sacramento, CA	Invited symposium presentation for Society for Range Management National Meeting, 68th Annual Meeting "The relative importance of biotic and abiotic factors for driving restoration outcomes in rangeland systems",
April 13, 2015	Santa Fe, NM	Invited symposium presentation National Native Seed Conference "Systems model to enhance dryland restoration outcomes"
Aug 24, 2015	Manchester, UK	Invited symposium presentation 6th World Congress on Ecological Restoration "Developing systems model to forecast and manage dryland restoration outcomes"
March 5, 2016	SFREC	"Contemporary management issues on California Rangeland", University of Nevada Rangeland Management Class
April 9, 2016	SFREC	"Rangeland watershed management" California State University Humboldt Rangeland Management Class
May 4, 2016	Reno, NV	"Barriers to seedling recruitment in the Intermountain West", Nevada Committee for the Conservation of Plant Materials
Dec 8, 2016	Hollister, CA	Economics of medusahead management, San Benito Weed Management Area
May 2, 2017	Lindcove, CA	Economics of medusahead management, UCCE Kern County