Greetings,

UCCE Central Sierra wants to keep you informed about what's happening! We host many workshops throughout the year, including free Master Gardener and Master Food Preserver classes open to the public. You will also find up-to-date 4-H news. Please read on for more information!

Free forestry workshops to help teachers meet new science standards

California's K-12 teachers are being challenged by the Next Generation Science Standards to find new and more engaging ways to teach science. Adopted by California in 2013, the science-education standards guide how science, technology, engineering and math education are delivered to students in the classroom. The Forestry Institute for Teachers (FIT) offers free environmental education training for teachers in a northern California forest.

*Teachers who participate in the Forestry Institute for Teachers learn to apply Next Generation Science Standards concepts as they develop or refine class lessons using the forest as a lens through which all
classroom subject matter can be taught,” said Mike De Lasaux, UC Cooperative Extension Natural Resources Advisor for Plumas and Sierra counties and a FIT instructor.

Details and information

Lake Tahoe Basin
Invasive Weeds Identification Workshop

- **Date:** June 13, 2017
- **Time:** 1:00 - 4:00 pm
- **Location:** U.S.F.S. Lake Tahoe Basin Management Unit, Emerald Bay Conference Room, 35 College Drive, South Lake Tahoe

The Lake Tahoe Basin Weed Coordinating Group along with the El Dorado Department of Agriculture and the University of California Cooperative Extension are hosting their annual weed training workshop on June 13th in South Lake Tahoe at the U.S. Forest Service LTBMU office from 1:00 – 4:00 pm.

- Learn about the **biology** and reproduction of invasive plants.
- Learn how to **prevent** the introduction and spread of invasive weeds.
- Regional experts will provide **hands-on identification** of thistles, knapweeds, toadflax species and other terrestrial weeds of concern in the Lake Tahoe area.

Landowners, resource managers, weed field crews, park/trail personnel and the general public are invited to attend.

The workshop is free, but **advanced registration is required**: [http://ucanr.edu/laketahoeweedcourse](http://ucanr.edu/laketahoeweedcourse)

See Workshop Flyer for more information.

Train the Trainer- Replanting after the Trees Die
Workshop for Master Gardeners

This training is designed to give UCCE Master Gardener volunteers an in depth understanding of tree mortality in the Sierra Nevada. The training will provide information and resources to help Master Gardeners answer questions from the public about replanting after tree mortality. Attendees will receive resource materials and PowerPoint presentations that can be customized and used for teaching public education classes on this important issue.

- **Dates:** June 6, 2017- Pollock Pines
  June 14, 2017- Sonora
- **Time:** 9:00 am - 4:00 pm

Topics will include: forest ecology, bark beetles, forest succession, climate change, reforestation, nursery stock, and land owner assistance programs.

There is no cost for UCCE Master Gardeners. For others, the cost is $40. Lunch and materials will be provided.

Register online by June 2nd at: [http://ucanr.edu/train-the-trainer](http://ucanr.edu/train-the-trainer)

Questions: Contact Robin Cleveland, 530-621-5502 or rkcleveland@ucanr.edu

See Workshop Flyer for more information.
**Stockmanship Stewardship**

Join us on the beautiful UC Davis campus for two days of learning and demonstrations that are sure to improve your operation. With live cattle handling demonstrations, hands-on training, and the newest information you are sure to find value by attending this Stockmanship and Stewardship event.

- **Date:** June 23 and 24, 2017

Your $50 registration includes all events and meals! Be sure to sign up today before prices go up on site.

[REGISTER HERE]

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**The Angora Fire 10 Years Later: What have we learned?**

**Symposium and Field Trip: June 22-23, 2017**

**Thursday, June 22nd, 2017**
- 9:00 am - 4:00 pm: Field trip in burned areas of the Angora Fire
- 5:00 – 7:30 pm: Poster Session/Reception at Sidellis Brewery, 3350 Sandy Way, South Lake Tahoe, CA

**Friday, June 23rd, 2017**
- 9:00 am - 4:00 pm: Symposium at Lake Tahoe Community College Aspen and Board Room, One College Drive, South Lake Tahoe, CA 96150

**Presented by:** California Fire Science Consortium, University of California Cooperative Extension, US Forest Service Lake Tahoe Basin Management Unit and Lake Tahoe Community College.

**Symposium Goal:** To bring together managers, scientists, and public representatives to increase understanding about the Angora fire, the research and management done there afterwards, and the lessons learned there that can—and are—being applied in the basin and throughout the Sierra.

**Audience:** Lake Tahoe basin land managers, researchers, regulators, planners and decisions makers.

For more information, contact Christina Restaino at cmrestaino@ucdavis.edu or Susie Kocher at 530-542-2571 or sdkocher@ucanr.edu. Watch for registration at [http://ucanr.edu/angora10/](http://ucanr.edu/angora10/).

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**2017 California Small Farm Conference Call for Workshop Proposals**

The California Small Farm Conference will be held on October 29 – October 30, 2017.

Our Mission is to provide relevant educational and networking opportunities and resources to address issues facing farmers, ranchers and farmers’ market managers.

The California Small Farm Conference is for farmers’ market managers, beginning to advanced producers, honoring a small scale approach to growing, processing, selling and marketing food. Pulling together innovators, family farmers and experts in environmentally and economically transformative practices, this event is an opportunity to interact with leaders in your field, to network and to learn about new trends and practices.
You will be inspired – and will inspire others – to make California's small farms, their products and the farmers’ markets and sellers who promote them, shine.

We want to bring in the best farmers, ranchers, producers, farmers’ market managers and marketers to share how they make their crops, animals, markets and businesses grow. Our guess? This means you!

See the [2017 Small Farms Conference website](#) for details.

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**Tuolumne County Schools “Step It Up”**

UC CalFresh Nutrition Educators recently hosted their first annual "Step It Up" walking competition for all staff of Tuolumne Public Schools. With 5 teams and over 180 participants, the steppers collectively walked 25,081 miles – about 180 miles MORE than the circumference of Planet Earth!

Participants were asked to log their weekly miles – with many staff members encouraging their students to get outside and be active with them! The first place team this year was Tenaya Elementary, where staff and students walked together outside every Thursday morning.

UC CalFresh Nutrition Educators gave awards to staff with the highest mileage count, most improved step count, and recognized winning schools participation in school-wide assemblies to promote physical activity throughout the summer.

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**UCCE Master Gardeners of Lake Tahoe Training**

The University of California Cooperative Extension (UCCE) invites adults interested in helping others learn about gardening and landscaping to apply to train as a Master Gardener volunteer. UCCE Master Gardener volunteers learn University-based scientific information and then share that knowledge with the gardening community. Master Gardener volunteers are people of all ages and from all walks of life with a common desire to help others learn about gardening and landscaping.

**Who Can Apply?**
- Any resident of the Lake Tahoe Basin for the 25 available openings in the training program.
- Applicants need internet access. Most communication will be through email and websites.

**How to Apply:**
- Go to the on-line application: [http://ucanr.edu/uccemglt-training](http://ucanr.edu/uccemglt-training)
- Application period closes Friday, August 11th, 2017.
- In-person interviews will be scheduled on an-going basis as applications are accepted.

**Class Location:** Lake Tahoe Community College, 1 College Drive, South Lake Tahoe, CA 96150

For more information: Contact Robin Cleveland at 530-621-5528 or [rkcleveland@ucanr.edu](mailto:rkcleveland@ucanr.edu).

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**UCCE 4-H Youth Development**

New Program Year Starts July 1, 2017 (2017/2018)

Open to all Central Sierra 4-H
- 6-8 to 6-9: [State 4-H Animal Science Symposium](#)
- 6-16 to 6-20: [California Focus](#)
- 6-24 to 7-1: [Citizenship Washington Focus #4HCWF](#)
- 6-27: [5th Annual 4-H Archery Shooting Sports Match](#)
- 7-1: [2017-2018 4-H Enrollment Begins](#)

**Amador**
- 6-23: [Livestock Entries Due- Amador County Fair](#)

**Calaveras**
El Dorado
6-15 to 6-18: El Dorado County Fair

Tuolumne

Classes & Events Offered by UCCE Master Food Preservers

Amador/Calaveras
6-10: Dehydrating: Camping & Survival Foods
6-21: Dehydrating Basics

El Dorado
6-15 to 6-18: MFP at the El Dorado County Fair

Classes & Workshops Offered by UCCE Master Gardeners

Monthly Gardening Tips

Amador
6-3: Solving Garden Problems with Integrated Pest Management
6-24: Care & Use of Herbs from the Garden
7-15: Kids in the Garden

Calaveras
6-8: CalaverasGROWN Certified Farmers Market
6-24: Landscape and Garden Problem-Solving Clinic

El Dorado
6-3: Summer Pruning Demonstration
6-10: Saturdays with Barry
6-14: Control of Noxious & Invasive Weeds of El Dorado County
6-15 to 6-18: Master Gardeners at the El Dorado County Fair - Check Fair Schedule

Lake Tahoe
Check on their Classes Workshops & Events webpage.

Tuolumne
6-3: Kids’ Day in the Garden

UC IPM and more...

How to Get Rid of Pantry Pests
Learn how to get rid of pantry pests in your kitchen using nonchemical methods. Find more information about managing pantry pests here on the IPM website.

Seasonal IPM
Recent Updates at IPM
UCIPM Weather Models & Degree Days webpage
Thank you for your continued interest in the UC Cooperative Extension Central Sierra’s news, workshops, and events.

Sincerely,

Scott Oneto
University of California
Cooperative Extension
Central Sierra

Accessibility: Should you need assistance or require special accommodations for any of our educational programs, please contact us at 530-621-5502.

The University of California working in cooperation with County Government and the United States Department of Agriculture.

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