Calendar

SEPT 26, Thurs – **COE Ice Cream Social**, Kelley Engr Courtyard, 1-3pm. Join returning engineers as well as faculty & staff for an annual tradition. We'll be serving up free ice cream sundaes, giving away prizes, and taking our traditional massive group photo. Engineering Clubs & Organizations will have booths set up so you can find out about how to get involved. It's a fun day and a great way to kick off fall quarter.

SEPT 27, Fri – **Engineering Laptop Set Up Day**, Kelley Engr Ctr, 8am-5pm. All new Engineering students (First-Years & Transfers) need to attend a one-hour Laptop Set Up session to have their laptop configured before the start of the term (your assigned time was emailed to your ONID account earlier in September). Sessions include subscribing to the Engineering Events Calendar, setting up your first academic advising appointment, and receiving Engineering software from our IT staff. Questions about the event should be directed to the Undergraduate Programs Office (coeundergradprograms@oregonstate.edu or 541-737-5236).

SEPT 27, Fri – **CEF Golf Tournament**. Each September, the Construction Education Foundation (CEF) holds an annual fundraising event at Trysting Tree Golf Club in Corvallis. This event brings faculty, staff, alumni, and industry partners together to raise funds to support the Construction Engineering Management program. Net proceeds go to the CEF. Contact Lauren Farmen, 541-737-4096 for more information.

SEPT 28-29 – **Corvallis Fall Festival**. Music, art festival, 5/10K run, food.

Seminar

OCT 1, Tues – “**Linking Recent Earthquake-Induced Damage to the Cascadia Subduction Zone Hazard**,” presented by Justine Bird. 312 Kearney Hall, 10:30am. [Read abstract here.]

OCT 3, Thurs – “**Preliminary Study of the Interaction Between Waves and Seabed from the Geotechnical Point of View**,” presented by Tae-Hyung Kim, PhD (Korea Maritime and Ocean University). 312 Kearney Hall, 4:30pm. [Read abstract here.]

In the News

**David Hill** has a new paper out with Thomas Mosier, a MIME / WRE PhD student, and Dr. Kendra Sharp (of MIME). In a nutshell, this paper describes our development of an open-source high-resolution climate product (nominally 1 km resolution) with global coverage. High resolution climate data are necessary for a great number of applications. However, it can be difficult to procure these data. Many sources have global coverage, but are very coarse spatially. Other sources may have the desired high spatial resolution, but only for a small spatial extent (say just one state in the USA). And, many sources of high-resolution data are commercial (not free). Our method provides high resolution data, with global land surface coverage, in an open source fashion. Our data and computer codes are freely available at [www.globalclimatedata.org](http://www.globalclimatedata.org). We are presently expanding our work to provide similarly high resolution data for future climate scenarios. [Read the abstract here.]

Contact Us

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Deep Foundations Institute has announced Armin Stuedlein as the winner of the 2013 Young Professor Paper Competition for his paper, "Factors Affecting Reliability-Based Serviceability Limit State Design of Augered Cast-in-Place Piles in Cohesionless Soil." He was assisted with the paper by graduate student Seth Reddy.

Opportunities

Free parking in student/visitor lots, no permit required (excluding Service, Reserved and Metered spaces) thru October 11.

CCE 201 Peer mentor needed for 2pm. Contact Ms Tracy Arras.

From College to Careers: Workshop for Women in Technology. Please join our panel of dynamic women in technology for an engaging afternoon and lively discussion. They will share their insights on technology careers and reveal how to go after the job of your dreams and get it! OCT 30, 3pm. CH2M HILL Alumni Center Ballroom. Refreshments provided. Accommodations for disabilities may be made by calling 541-737-3617, preferably one week in advance. Register at www.netappsled.com/OSU

Advising

Janice Nave-Abele and Timothea Lapham, our newest advisor, will be taking walk-ins through the second week of Fall term. After the second week you will need an appointment. Online appointment scheduling is not currently available but should become available sometime during the first or second week of the term at http://cce.oregonstate.edu/advising/signup. Janice is now in 101D Kearney Hall. Timothea is in 101E Kearney Hall.

It’s always a good idea to call (541-737-4934) or email first (cce_advising@oregonstate.edu) to find out if someone will be available to see you.

Student Groups

Officers, please remember to forward club info to CCE News by Friday each week!!

Recruitment of CCE students for the 2013-14 school year is underway! We have 25 AGC "Speaker Meetings" (company informational sessions) scheduled for the months of October and November, and 13 companies have already reserved interview rooms. Be sure to check your weekly CCE newsletter for dates, times, and company information. You may also go to the AGC Student Chapter website "events calendar" for more information. Remember, we recommend that all of our CCE students complete two internships before they graduate. Get started today!

Scholarships

CEM majors interested in a career in electrical contracting! Several $1,000+ scholarships will be awarded by OSU CEM faculty on behalf of the NECA Oregon Columbia & Pacific-Cascade Chapters for the 2013-2014 academic year. Selection is based on the application. Funds are to provide scholarships to students who are enrolled in or taking courses in, Construction Engineering Management at OSU and have an interest in the pursuit of electrical contracting specialization. The deadline to apply is October 31, 2013. See application for details.
Do you want to earn $2,000 to use for the 2013-14 academic year? Apply for the [Hamilton Scholarship](mailto:lauren.farmen@oregonstate.edu) today! Just submit the following items to Lauren Farmen @ lauren.farmen@oregonstate.edu by October 15, 2013. Complete the [application form](mailto:lauren.farmen@oregonstate.edu). Attach an unofficial copy of your latest transcript. Attach a two page statement explaining why you qualify, along with a description of your career objectives. It will be the easiest $2,000 you ever earn!

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**Jobs**

(all current jobs posted at [http://cce.oregonstate.edu/civil-construction-jobs](http://cce.oregonstate.edu/civil-construction-jobs))

**Uintah Engineering & Land Surveying** (UELS) is a major provider of land surveying, drafting and civil engineering services for the Oil & Gas industries. UELS specializes in the layout and design of well locations, roads, pipelines, evaporation ponds, compressor sites and all related facilities. UELS prepares field maps, documents used in the APD, access permits, stream crossing applications, flood plain studies, structural designs, and design plans and specifications. [More...](http://cc.e.oregonstate.edu/civil-construction-jobs)

If you are interested in learning more about UELS and their full time crew chief and seasonal crew chief assistant positions, view the attached documents and contact Mandy Stout via phone at 435-789-1017 or via email at mstout@uintahgroup.com.

**Mortenson Construction** - full-time and an internship position. Please send your resumes and any other paperwork to Lauren Farmen by October 4. Mortenson will have interview sign-up sheets available at their speaker meeting on October 7 at 6:00 PM in Kearney 112.

**Glumac** is seeking Electrical Engineers. For more information about exciting opportunities with Glumac, go to [http://www.glumac.com/Careers/JOBS_GreatPeopleGreatProjects.html](http://www.glumac.com/Careers/JOBS_GreatPeopleGreatProjects.html). Interested students should send their resume and other paperwork to Lauren Farmen at lauren.farmen@oregonstate.edu, or bring to Kearney 101B. [More info.](http://www.glumac.com/Careers/JOBS_GreatPeopleGreatProjects.html)

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**Go Beavs!**

Forward newsletter submissions to nancy.brickman@oregonstate.edu by Friday each week. Prior newsletters archived at [http://cce.oregonstate.edu/node/223](http://cce.oregonstate.edu/node/223)