Weekly News for CCE STUDENTS / STAFF / FACULTY

November 2013 | Week 1

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Calendar

**NOV. 4, Mon. – 2:00 PM – Kiewit Lecture Series, Kearney Hall, Room 305.** “A Framework for Ethical Decision-making in Engineering.” – Colleen Murphy, Department of Philosophy, University of Illinois at Urbana-Champaign, and Paolo Gardoni, Associate Professor, Department of Civil and Environmental Engineering, University of Illinois at Urbana-Champaign.

**NOV. 4, Mon. – 3:00 PM – Kiewit Lecture Series, Kearney Hall, Room 305.** “Reliability of Civil Infrastructure Systems Subjected to Multiple Hazards.” – Paolo Gardoni, Associate Professor, Department of Civil and Environmental Engineering, University of Illinois at Urbana-Champaign.

In The News

**Cascadia Lifelines Program** – OSU and the School of Civil and Construction Engineering’s partnership with government and private industry on a research initiative to help improve critical infrastructure performance during an anticipated major earthquake on the Cascadia subduction zone was featured on KVAL.com.

Opportunities

**NOV. 4, Mon. – CE and CEM Senior Class Composite Photo – Construction Engineering Management**
Photo shoot time: Monday, November 4, 2013 between 11:00 AM and 1:00 PM in the Kearney Hall Library (3rd Floor)
Go to this website to sign up for a sitting:
http://pip.vantine.com/signup/Orest:ConEng/2014/42118

**Civil Engineering**
Photo shoot time: Monday, November 4, 2013 between 2:00 PM and 5:30 PM in the Kearney Hall Library (3rd Floor)
Go to this website to sign up for a sitting:
http://pip.vantine.com/signup/Orest:Engineer/2014/38573

**NOV 5, Tues. – OSU Leadership Minor and Leadership Certificate Seminar. – The HUB (Batcheller Room 144), 4:00 p.m.** - Coordinators of OSU's Leadership Minor and Leadership Certificate programs will share information about opportunities for student leaders in Engineering. If you are interested in building your leadership skills through meaningful experiences that are both transcript and resume-visible, this is your chance to get started!

**NOV 9, Sat. - Meet-a-Civil Engineer Day** at OSU! Recruitment and networking opportunity with students from OSU, PSU, OIT & U of P, keynote address, and refreshments. Kearney Hall, 2-4pm. RSVP to Jakob Walter or Tom Miller.

**NOV. 9, Sat.** - Kaplan is hosting a free GRE, LSAT, and MCAT practice tests on in Strand/Stag at 10 am. To register for this free event and save your spot today, please go to bit.ly/osuptfall2013.

**NOV 14, Thurs. – Exploring a Career in Transportation. Kearney Hall, Room 312.** A presentation on professional career opportunities in transportation engineering and planning by Shaun Quayle and Marr Kittelson of Kittelson and Associates, Inc.. For more information, visit www.kittelson.com.
This year, the Transportation Working Group (TWG) of the International Council of Systems Engineers (INCOSE) is coordinating a Systems Engineering Networking event on Tuesday, January 28th, 2014 in Los Angeles. They are featuring this special networking event aimed mainly at the Californian and West Coast transportation agencies during the INCOSE International Workshop.

The TWG has an initiative to promote and encourage the growth and implementation of Systems Engineering practices within the domain of transportation in the United States. The purpose of the Networking Day is to bring together agencies that are or may not recognize that they are applying systems engineering and illustrate: 1) they are using SE practices; and, 2) they are not alone. TWG would like to feature University-level research that can affect the transportation domain and are seeking presenters to spur dialog and be available for networking opportunities with attendees. If you identify a potential speaker or topic, please contact Jennifer Russell at RussellJe@pbworld.com.

Student Groups and Speaker Meetings

NOV 4, Mon. - TCM Speaker Meeting @ 6:00 PM in Kearney 305, dinner provided. On-Campus interviews will be held on 11/14 in Owen 204. A sign-up sheet for interns and full time employee candidates will be available at the meeting. You must have your resume to sign up.

NOV 5, Tues. - Build Group Speaker Meeting @ 6:00 PM in Kearney 112, dinner provided. On-Campus interviews will be held on 11/6 (3 spots left) in Kearney 101C. You must have your resume to sign up.

NOV 5, Tues. - Union Pacific will hold an informational session in the Kearney Hall Library @ 5:00 PM. They will also be holding interviews and other interactive learning opportunities at that time. It is especially important for all students who signed up for an interview with UP during the career fair, to be in attendance.

NOV 6, Wed. – Slayden Construction Group Speaker Meeting @ 6:00 PM in Kearney 112, dinner provided. More interviews are TBD.

NOV 6, Wed. – ACSM Student Chapter Meeting @ 5:30 PM in Owen Room 110. Prof. Michael Olsen will give a presentation on LiDAR Scanning. For more information, contact Greg Wheelhouse at wheelhog@onid.orst.edu.

NOV 7, Thurs. - Hensel Phelps Speaker Meeting @ 6:00 PM in Kearney 112, dinner provided. On-Campus interviews will be held on 11/7 (1 spot left) in Kearney 101C. You must have your resume to sign up. An additional sign-up sheet will be available at their speaker meeting. You must have your resume to sign up.

NOV 7, Thurs. - ITE Field Visit. Join ITE as they visit the David Evans and Associates offices in Portland, Oregon. They are going to join some of the DEA employees for lunch and then visit the Sellwood Bridge for a tour of the project. They will be leaving from outside Kearney Hall around 9:30-9:45 AM and should arrive back on campus by 4:00 PM. Please RSVP to mccreas@onid.orst.edu.

Jobs

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

Opti Staffing Group is searching for a Project Manager and a Contracts Manager. These positions are each with different companies and require different levels of experience. For more information, contact Dayna Frederick at dfrederick@optistaffing.com or call 503.594.2007.

H.D. Fowler is seeking a Project Manager. For more information and to apply, visit http://www.hdfowler.com/.

OSU College of Engineering is hiring Academic Coaches. It is a great student job for those who want to help their peers enhance their academic performance. Details are available online.
Perlo Construction is hiring summer interns and full time project engineers. They will be holding on-campus interviews Wednesday, November 20 in Kearney 101C (Interns) and Owen 204 (Full Time). To sign-up, please bring your resume to Lauren Farmen in Kearney 101B.

Build Group is hiring summer interns and full time project engineers. They will be holding on-campus interviews Wednesday, November 6 in Kearney 101C. To sign-up, please bring your resume to Lauren Farmen in Kearney 101B.

Mackenzie Structural is seeking a new structural engineer (EIT) for their Portland, OR office. If you are interested in this position, please submit a resume online at http://www.mcknze.com/careers.html or contact Josh McDowell: jmcdowell@mcknze.com for more information.

David Evans and Associates (Salem, Oregon office) is seeking a Bridge Engineer EIT to support transportation and transit related projects. A successful candidate will have knowledge of LRFD bridge design practices and seismic design criteria. In this role you will perform structural analysis and design calculations using AASHTO codes for different bridge structural systems. For more information see the attached job description. To apply, go to: https://jobs-deainc.icims.com/jobs/3730/bridge-engineer-eit/job.

CAREER NOTE: If you are still interested in an interview with TCM, Build Group, Slayden, or Hensel Phleps, but were unable to get an interview, we encourage you to bring your resume to their speaker meeting. You may also submit your paperwork to Lauren Farmen in Kearney 101B, and she will submit it to the company.

Friendly Reminders

- Students and professors, please continue to send Michael Collins MS defense announcements for use in the weekly newsletter.

- Students, please show up for your scheduled job interview. If an emergency or safety issues arises, notify the interviewer of the situation by text or voicemail with an apology. If you schedule the interview directly with the company, obtain a business card from the company representative at the time of sign-up. If you don’t have that information and cannot notify the individual directly, please notify Lauren Farmen.

- When working or studying in the Kearney Hall Library, please be respectful of those around you and use courteous and appropriate language and behavior.

Go Beavs! Forward newsletter submissions to michael.collins@oregonstate.edu by Friday each week. Prior newsletters archived at http://cce.oregonstate.edu/news-events.