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Calendar

March 17 – March 21 – Finals Week – GOOD LUCK!

Tuesday, Mar. 18 - 2:30 p.m. - MS Thesis Defense, Richardson Hall, Room 115 - "Moisture Effects on Properties of Wood-Composite Assemblies." - David King. Advisers: Dr. Jeffery Morrell & Dr. Arijit Sinha.

Thursday, Mar. 20 – 9:00 a.m. - MS Thesis Defense, Kearney Hall, Room 311 - "Review of Guidelines for the Design of Tsunami Vertical Evacuation Buildings." – Jessica G. Cawley. Advisers: Andre R. Barbosa and Harry H. Yeh.

In the News

["Building a foundation to lead the future."](#) – COE highlights civil engineering student Kristina Milaj.

The OSU School of CCE and School of MIME combined to host the 2014 Graduate Research Exposition on Thursday, March 6. Over 140 OSU graduate students from the two schools participated in the event as they had the opportunity to showcase their work to industry leaders, alumni, professors and their classmates. **Congratulations to Mafruhatul Jannat** (PhD CE student, "Design Treatments for Right-turns at Intersections with Bicycle Traffic") **and Raschelle Barkume** (MS IE student, "UI Design for the Modern Soldier – Designing Relevant, Intuitive User Interfaces for Complex Laser Targeting Systems") as they received the grand prize awards at the exposition, winning a new iPad.

The ASCE student chapter is raising money for the [OSU Clean Water Initiative in Nicaragua](#). To support the project, visit their [gofundme website](#).

Thomas Mosier, Ph.D. candidate in WRE / MIME (dual major) was one of 12 US students admitted to the **Third International Summer School in Glaciology**, to be held in August 2014 in McCarthy, Alaska. Organized by the University of Alaska, the School brings together top PhD students studying glaciers and glacial processes and exposes them to top international faculty in the field. Bears are a possibility and crampons are a requirement. Thomas is supervised by Dr. David Hill, Associate Professor of Civil Engineering and Dr. Kendra Sharp, Associate Professor of Mechanical Engineering.

Opportunities and Scholarships

The Board of the Structural Engineers Association of Oregon (SEAO) Scholarship Foundation is requesting applications from qualified students for their annual scholarship awards. SEAO SF has approved two or more scholarships of at least \$3,000, one \$3,500 Don Kramer Memorial Scholarship, and one \$3,500 Susan M. Frey Memorial Scholarship. To apply, send completed [application](#) to [Professor Thomas Miller](#) by April 25, 2014.

[Hal Pritchett Scholarship applications](#) are being accepted. The Hal Pritchett Honorary Scholarship is awarded to a **junior in construction engineering management with plans to pursue a career in highway or heavy/civil construction**. Selection is based on academics, demonstrated leadership qualities and participation in extracurricular & intracurricular activities on campus and/or professionally. For more information, and directions on how to apply, see [the attached application](#). **Note: the deadline is March 21, 2014. Please submit the completed application to Lauren Farnen in Kearney 101B or submit as a PDF to**

lauren.farmen@oregonstate.edu.

The Simpson Strong-Tie Structural Engineering/Architecture Student Scholarship for the upcoming Fall 2014/2015 school year is now available. Simpson Strong-Tie's Structural Engineering/Architecture Student Scholarship Program assists students who are pursuing undergraduate study in Structural Engineering or Architecture. This program offers scholarships to support education and encourage the design and building of safer structures in our communities. OSU has been selected to participate in the program. Detailed information along with a brochure/application is available at the following link on their website - <http://www.strongtie.com/scholarships/index.html>

The Bullitt Foundation is now accepting applications for the 2014 [Bullitt Environmental Fellowship](#). Each year, one outstanding graduate student from a university located in the Pacific Northwest or British Columbia is selected for this prestigious award of \$100,000, distributed over two years. The Fellowship was established in 2007 to honor Priscilla Bullitt Collins, the late chair of the Bullitt Foundation who donated her time, energy and money working for the public good. More information, FAQ's, and application instructions are located on their [website](#). Deadline is April 1, 2014.

The Wire Reinforcement Institute (WRI) Education Foundation is sponsoring scholarships ranging from \$1,500 to \$3,000 for beginning and continuing engineering students seeking undergraduate or graduate degrees in civil or structural engineering. As the concrete construction industry's leading advocate for structural welded wire reinforcement (SWWR), WRI knows the value of a well reinforced foundation, whether it's to support a building or build a career. To apply, visit the [website](#). Deadline is April 15, 2014.

The Association of State Dam Safety Officials undergraduate scholarship for students in engineering and related fields is due **March 31st**. For more information and to download the application, go [here](#).

The National Association of Women in Construction – Salem, OR Chapter, is sponsoring a \$1,000 scholarship for students in Civil, Structural, Construction, Mechanical, and Electrical Engineering. The deadline to [apply](#) is April 1, 2014.

DCI Engineers and HDG Design Group in Spokane are partnering to sponsor a **European Travel Scholarship** for Summer of 2014. The scholarship is open to students in their 3rd, 4th year or graduate level of study at an accredited architectural, structural engineering or interior design school in Washington, Idaho, Montana and Oregon. One student will be selected from a 30-60 second video they submit to DCI and HDG. The winner of the travel scholarship will travel to four European cities and will contribute daily photos and journal to our DCI Blog. To apply, email dciandhdg@gmail.com. Deadline is April 15.

PROMISE Internship applications for summer 2014 are now available online. Applications are due March 22, 2014. Apply today! PROMISE is a ten-week developmental internship program designed for OSU undergraduate students designed to provide professional or technical paid work experience and mentoring at OSU, state, and local agencies. Historically under-represented students are encouraged to apply. For more information and program requirements: <http://oregonstate.edu/oei/promise/interns>.

Kiewit has begun planning and preparations for the **2014 Women's Construction Leadership Seminar (WCLS)**! Kiewit will select 50 collegiate female leaders to participate in the two-day event. Through this opportunity, future female industry leaders will gain an avenue to network, learn, and sharpen their leadership skills and abilities. Please continue to check www.keiwit.com/wcls for updates, including an application (which will be live by the end of the month).

New special topics course for spring quarter, 2014! CE 506/605 or OC679 (section two) – Tsunami Science and Engineering – 1 credit – Wednesdays at 4:00 p.m. in Burt Hall, Room 193. The course will be taught by Professor Anne Trehu (College of Earth Ocean and Atmospheric Science), Professor Dan Cox (School of Civil and Construction Engineering) and Professor Harry Yeh (School of Civil and Construction Engineering). The course will consist of each instructor giving three, 50-minute lectures in various related areas.

Student Groups and Speaker Meetings

Monday, March 17 - All CEM majors are welcome to sign-up for Contractor's Night in Kearney 101. Slots are filling up fast, so hurry in today!

Jobs

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

On **Tuesday, April 9** the following [NECA](#) affiliated companies will be conducting on campus interviews for internship and/or full time positions:

- [Dynalectric](#) (Internship and full-time) – Submit Resume – Interviews in Owen 224
- [EC Electrical Construction Company](#) (Internships) – Submit Resume – Interviews in Kearney 101C
- [Liberty Electric](#) (Full Time) – Submit Resume & Cover Letter – Interviews in Owen 204
- [Rosendin Electric](#) (Internship) – Submit Resume – Interviews in Kearney 201C
- [TICE Electric](#) (Internship) – Submit Resume – Interviews in Owen 308

Walker Structural Engineering is hiring a full-time Structural Engineer. Candidates should have a degree in civil engineering, have passed the PE exam and some experience in the field. To apply, email your resume to [Abi Parker](#).

In addition to what you see above, Lauren Farmen currently accepting resumes for [Granite Construction](#) (Full Time), [Masons Supply Company](#) (Full Time), and [Carlisle Syntec](#) (Full Time.) If you are interested, bring your resume and other paperwork to Kearney 101B ASAP.

The **California Coalition for Rural Housing** is proud to announce its [*17th Annual Internship Program for Diversity in Rural Nonprofit Housing and Community Development*](#) in California, Oregon and Washington. They are currently recruiting for the 2014-2015 Program year, which begins in June 2014 and ends in May 2015. Selected interns are placed at nonprofit housing developers and services providers serving a dire need for habitable affordable housing. Please visit [their website](#) to learn more about this internship program and to apply.

[Wilson Construction Company](#) (Canby, OR) is seeking a new Quality Control Field Monitor. The company bids mostly on jobs in WA, OR, CA, with some elsewhere in North America. ! Interested candidates should click on the following link, and scroll to the bottom of the page to upload a resume and cover letter;
<http://wilsonconst.com/opportunities.asp>.

In addition to what you see above, Lauren Farmen is currently accepting resumes for [Liberty Electric](#) (CEM - Full Time – Interview sign-up sheet available in Kearney 101B), [Dynalectric](#) (CEM - Internship – Interview sign-up sheet available in Kearney 101B), [Tice Electric](#) (CEM - Internship – Interview sign-up sheet available in Kearney 101B), [E.C. Electrical Construction Company](#) (CEM - Full Time & Internship – Interview sign-up sheet available in Kearney 101B), [Rosendin Electric](#) (CEM - Internship – Interview sign-up sheet available in Kearney 101B) & [Carlisle Syntec](#) (Full Time.) If you are interested, bring your resume and other paperwork to Kearney 101B ASAP.

Note: If you are still interested in an interview with any company that has come to campus, 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.

Go Beavs!

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