

JANUARY/FEBRUARY
2011



SOUTH CAROLINA SECTION NEWS

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PRESIDENT'S MESSAGE

Happy New Year fellow ASCE members. It's hard to believe that we are into a new year already.

National Engineers Week is February 20-26, 2011. This is an excellent opportunity to reach to those future engineers in our communities. If you have time, please visit a high school, middle school, elementary school, or boy/girl scout troop to share your profession with them. The National Engineers Week Foundation has information and ideas for developing a school visits at its website www.eweek.org <<http://www.eweek.org>> . It is up to all of us to encourage interest in science & engineering in our young people and demonstrate the numbers ways, both large and small, that engineers, especially Civil Engineers, impact their daily lives.

The Section is already planning a number of events this year. The Spring PE Review Course starts on February 15, with registration currently open. There is additional information inside this email and a link to registration at the Section's website.



We are again partnering with ACEC-SC and SCSPE to organize the Engineering Conference & Trade Shows, which will be held in Hilton Head June 9-11, 2011. The planning committee has been very busy soliciting and selecting presentations for this event. A number of excellent proposals were submitted and the committee believes they have put together an excellent program. Mark your calendars and plan to attend. Be on the look-out for more details in the coming months.

The Section will hold its annual Fall Seminar in Columbia on Oct. 21, 2011. We will also present our annual awards at the seminar. Calls for nominations will be issued this summer, but start thinking now about your colleagues who are deserving of special recognition.

Charlene Cassidy, PE
SC Section President

Make a Difference...Fly-In!

Want to help make a change in DC?

Every spring, ASCE holds its Legislative Fly-In Program in Washington, DC — an intensive two-day program that provides



participants with an inside look at the political process. Beginning with briefings on the latest civil engineering issues pending in Congress, participants also visit with their Representatives and Senators on Capitol Hill to educate and lobby them on the issues. The Fly-In will be held this year on March 29-31, 2011.

Please visit our website, www.ascesc.org for programming details.

We would like to have every state represented at the 2011 Legislative Fly-In. There is no registration fee for ASCE members to attend the Legislative Fly-In. There are a limited number of travel stipends available.

For more details and to complete the online application to attend, click on the link below <http://www.asce.org/Content.aspx?id=7364>



NEWSLETTER
SPONSORS

Volunteer Opportunities

ASCE-SC is actively seeking volunteers for the following Committees. Individuals or groups interested in participating, or those with questions regarding participation at any level, should contact the identified Section Officer.

Membership – Contact Kevin Krick at Kkrick@genesis-consulting-group.com

K-12 Outreach – Contact Kevin Krick at Kkrick@genesis-consulting-group.com

Technical Committee General Disciplines – Contact Mike Horton at mhorton@davisfloyd.com

ASCE SPAG Grants – Contact Mike Horton at mhorton@davisfloyd.com

Engineer's Week – Contact Mike Horton at mhorton@davisfloyd.com

Conference Update & Awards

Thanks to Chuck Black and John Fleming who represented Region 4 at the MRLC (Multi-Region Leadership Conference) in Portland, Maine on January 14-15, 2011. Also, let us recognize and congratulate our local Student Chapters for the following 2010 Student Organization Awards.

The Citadel ASCE Student Chapter

- Ridgeway Award Finalist
- Distinguished Chapter Award for Region 4
- Richard J. Scranton Outstanding Community Service Award

Faculty Advisor Certificates of Commendation

- Stephen F. Csernak, Clemson University
- Edward L. Hajduk, The Citadel

Employment Opportunities

Immediate opening for a Lead Bridge Engineer in Columbia, SC. Candidates should have a minimum of 10 years experience in bridge design and inspection and a PE license in SC.

The Lead Bridge Engineer will provide designs and manage projects for local, state and federal clients. This individual will lead technical efforts, manage junior engineers, and will have direct client contact to coordinate technical work. The individual should be hands-on in bridge design work, have CADD experience and work independently as well as manage the tasks.

Visit our job postings section of the ascsc.org website to review additional requirements. Email resumes to: Kurt@StrategicHiringSolutions.com

FREE WEBINARS FOR ENGINEERS

Understanding Your Environment: Forests, Trees, and Responsible Wood Products

February 11, 2011

10am PST | 11 am MST | 12 noon CDT | 1PM EST

Register Online

<<https://wood2.webex.com/wood2/k2/j.php?ED=162186757&UID=1191890552&RT=MiM0&FM=1>>

Connection Solutions For Wood Framed Structures

February 18, 2011

10am PST | 11 am MST | 12 noon CDT | 1PM EST

Register Online

<<https://wood2.webex.com/wood2/k2/j.php?ED=162158497&UID=1191809377&RT=MiM0&FM=1>>

Understanding Wood Certification and Green Building Programs

February 21, 2011

10am PST | 11 am MST | 12 noon CDT | 1PM EST

Register Online

<<https://wood2.webex.com/wood2/k2/j.php?ED=162268877&UID=1192129097&RT=MiM0&FM=1>>

1 PDH or LU/HSW credit for each seminar

Want to Help ASCE?

Become a Sponsor!



Our mission in South Carolina is to keep our engineering professionals and college affiliates abreast of changes within the engineering world and to provide support that will help enrich our communities. Please review the attached information and consider including your company as an ASCE-SC sponsor. The annual fee sponsorship is \$250.

PE Exam Review Course

Registration for the PE Review Course opened on January 20, 2011.

**NEW TOPIC THIS SPRING:
STRUCTURES DEPTH SESSION**

The course is held for 7 weeks from February 15-April 1, 2011.

The course consists of 16 sessions. Twelve two-hour modules covering the breadth section of the exam held on Tuesday and Thursday between February 15 and March 24, 2010 from 3:00-5:00 PM. Four additional depth sessions covering Geotechnical, Transportation, Water Resources, & Structures March 29, 30, 31, & April 1 from 3:00-5:00 PM.

A live web seminar format will be used.

Registration costs \$300 and includes all 16 sessions.

LOCATIONS:

COLUMBIA: The LPA Group Incorporated, Belle Vista Room, 700 Huger St., Columbia, SC 29201

CHARLESTON: WPC, 1450 Fifth St. West, North Charleston, SC 29405

Minimum 10 persons per location. Course materials will be provided before each session.

TO REGISTER:

<http://guest.cvent.com/d/mdqgmy/4W> >0 nline registration for this event.</p>
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<div>
<p>For more information contact: Charlene Cassidy cmccassidy@lpagroup.com or 803-231-3946</p>
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<div>
<h3>STUDENT CHAPTER/CLUB ADVISORS</h3>
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<p>The Citadel: Jeff Davis (843) 953-7687 jeff.davis@citadel.edu</p>
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<div>
<p>Clemson University: Stephen Csernak (864) 656-3317 scserna@clemson.edu</p>
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<div>
<p>University of South Carolina: Dimitris Rizos (803) 777-6166 rizos@cec.sc.edu</p>
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<div>
<p>Trident Technical College: Tom Kennedy (843) 574-6168 tom.kennedy@tridenttech.edu</p>
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<div>
<p>SC State University: Dr. Ali Akbar Eliadorani (803) 536-8858 aeliadorani@scsu.edu</p>
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<div>
<p>The Citadel: Jim O'Conner, Collins Engineers & Tim Parker, Parker Rigging</p>
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<div>
<p>Clemson University: Bill Moore, Davis & Floyd</p>
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<div>
<p>South Carolina State University: Melvin Williams, S&ME, Inc.</p>
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<div>
<p>University of South Carolina: Elizabeth Kelly, Dennis Corporation</p>
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