



SOUTH CAROLINA SECTION NEWS

2009-2010 OFFICERS

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PRESIDENT'S MESSAGE



It is an honor and privilege to be writing to you as the new President of the SC Section. I want to thank our Past President, Matt Silveston, for his leadership throughout the past year. I look forward to working with our executive board to provide you, our members, with the resources and information you need daily to be successful in civil engineering.

Our 2009 Fall Seminar held on October 1 in Columbia was very successful. The technical presentations were great and the networking time with fellow engineers is always time well spent. I want to thank our exhibitors and sponsors for their help in putting on the seminar: ADS, Tidewater Environmental Services, Heyward Baker, GEL Geophysics, Subsurface Construction Co., KriStar Enterprises, Mar-Mac Construction Products, Ram Jack of South Carolina, Allied Concrete Products, S&ME, Davis & Floyd, and Schnabel Engineering. I also want to thank all of our speakers, including our luncheon speaker, John Walsh from the SCDOT. Finally, congratulations to all of the 2008-2009 Award Winners for a job well done.

The SC Section is looking to press ahead with several events that have been started over recent years. Be on the lookout for information about the PE Review Classes to be held in the spring and fall seasons, the 2010 SC Engineering Conference in Charleston June 10-12, 2010 with ASCE, SCSPE, and ACEC, and the 2010 Fall Seminar in Columbia, SC on October 22, 2010.

I look forward to a great year of ASCE. If you ever have questions, concerns, or suggestions, please call (803-744-4505) or e-mail (kkrick@genesis-consulting-group.com) me anytime.

Kevin Krick, PE, LEED AP
 ASCE SC Section President

HONORS & AWARDS

ASCE Award Winners

The following awards were presented at the 2009 Annual Fall Meeting in held Columbia, SC on October 1, 2009:

Civil Engineer of the Year – **Chimin Chao**

Government Civil Engineer of the Year – **Don Gibson**

Young Civil Engineer of the Year – **Ed Owens**

Distinguished Service to People Award – **Jennifer Long**

Section Leadership Award – **Melanie Mobley**

Section Service Award – **Elizabeth Penn-Sanders
 Stephanie Vanderhorst**

Technical Merit Award – **Dr. William J. Davis**

President's Award – **John Walsh**

Congratulations to all of our award winners!

Welcome New Board Members

President — **Kevin Krick**, PE, LEED AP is a Senior Project Manager with Genesis Consulting Group in Columbia SC.

President-Elect — **Ed Hajduk**, PE is a Professor at The Citadel in Charleston, SC.

Vice President — **Charlene Cassidy**, PE is a Lead Engineer for Parsons Brinckerhoff in Columbia, SC.

Secretary — **Clarence "Bubber" Hutto**, PE is a Structural and Civil Engineer for HEG Engineering Consultants in Charleston, SC.

Treasurer — **Jack Moore**, PE is an engineer with Applied Building Sciences in Charleston, SC.



Citadel to Host Annual Professional Activities Event



Photo by Wilson Baker

The Citadel School of Engineering is having its 3rd Annual Professional Activities Event (PAE) at The Holliday Alumni Center in Charleston, South Carolina on Tuesday, November 10, 2009 from 5-8 pm. The PAE is a fundraising activity for The Citadel's ASCE and IEEE Student Chapters. For a donation of \$100 (i.e. a White

Sponsor), a resume book with resumes from freshman to seniors will be mailed to you. A donation of \$500 (i.e. a Blue Sponsor) will entitle a company to a booth at the PAE and a resume book. In past years, over 90% of our students have attended the PAE.

The PAE allows companies to recruit interns and permanent employees from some of the best civil and electrical engineering undergraduates in the nation (The Citadel's School of Engineering is ranked No. 26 for best undergraduate engineering programs by US News and World Report). In addition, participants of the PAE will be fostering the professional skills that make our students and preparing them for the future.

Companies interested in participating in the Citadel PAE can fill out the brochure available on our website at <http://www.ascesc.org/events.html> or contact Cadet Nick Lacour, 2009 PAE School of Engineering Student Coordinator at 843-822-8617 or EngineeringPAE@citadel.edu.

CSRV Branch Promotes Engineering at College Fair



The CSRV Branch participated in the annual college fair held last month at the James Brown Arena in Augusta. ASCE joined 150 other colleges and professional societies in providing advise, direction and information to high school students and parents.

ASCE answered questions about engineering as a field of study and career path to many of the hundreds of students in attendance. We also ran a slide presentation and passed out literature about what it means to be an engineer.



SEMINARS & SHORT COURSES

HYDRAULICS AND WATER RESOURCES

HEC-RAS Computer Workshop
November 4-6, 2009 • Norfolk, VA

Pumping Systems Design for Civil Engineers
November 5-6, 2009 • Nashville, TN

**Introduction to Detention Pond Design –
Parking Lots and Urban Drainage**
December 3-4, 2009 • Charlotte, NC

**Low Impact Development Applications for
Water Resource Management**
January 14-15, 2010 • Charlotte, NC

STRUCTURAL

Design of Cold Formed Steel Structures
December 17-18, 2009 • Charleston, SC

Designing Aluminum Structures
March 4-5, 2010 • Charlotte, NC

ENVIRONMENTAL

Environmental Bootcamp for Engineers
February 25-26, 2010 • Nashville, TN

Send Kids to ASCEville

ASCE has launched its first online presence dedicated to encouraging kids to explore the impact of



civil engineering in the world around them and see the exciting challenges that engineers experience in their jobs. ASCEville.org, a new kid-friendly Web site, is designed to show that civil engineering is creative, rewarding and plays a vital role in our everyday life. The site's fresh approach includes engaging graphics, interactive activities and compelling stories of inspiring young engineers. "We're providing children with a fun, online village where they can see how civil engineers make a difference in our world," explains ASCE President Wayne Klotz, P.E., D.WRE. Parents, educators, and school counselors also will find valuable information about the history of engineering, engineering disciplines and career fields.

Visit ASCEville and forward the link to the kids and educators you know. <http://content.asce.org/asceville/index.html>

Become an ASCE 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 surrounding communities.

Please consider the request letter and sponsorship form included in this email to request financial sponsorship from your company.

As a sponsor your company will be able to post an article in our newsletter. Your logo will be included in our monthly newsletters and on our website. In addition, if someone in your company is a member of ASCE and you are located within SC you are allowed space to place a few small ads throughout the year. Annual sponsorship is \$250.

STUDENT CHAPTER/CLUB ADVISORS

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SC State University: Dr. Ali Akbar Eliadorani (803) 516-4631 aeliadorani@scsu.edu

STUDENT CHAPTER/CLUB PRACTITIONER ADVISORS

The Citadel: Jim O'Conner, Collins Engineers & Tim Parker, Parker Rigging

Clemson University: Bill Moore, Davis & Floyd

South Carolina State University: Melvin Williams, S&ME, Inc.