



SOUTH CAROLINA SECTION NEWS

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PRESIDENT'S MESSAGE



Summer is in full swing and with the exception of our newly resurrected Catawba Branch our meetings have taken a break over the summer. We have just concluded a successful Engineers Conference in Myrtle Beach. This conference was a new venture for ASCE. Our section combined our typical Spring conference with the summer meeting held by ACEC and SCSPE. There were approximately 175 engineers present which makes this one of the largest engineering conferences in the state. There was a diverse offering of topics that ranged from "Surviving & Thriving in 2009" by Mark Goodale (Morrissey Goodale) to an update on the "Recovery Act Process and Progress" by John Walsh, PE (SCDOT). The conference was addressed by US Congressman Gresham Barrett as well as Nelson Hardwick, PE, SC house of Representatives. I have received very positive feedback from those who attended and the board is considering joining forces again for the conference next year which would be held in Charleston.

The board will be active this summer preparing for ASCE's Fall Conference to be held at the Columbia Conference Center, Friday October 2. We expect to vary our format to provide more in depth learning opportunities as well as our typical 1 hour sessions. At this conference we will also be honoring our members with awards. Please take the time to recommend an engineer that you feel is deserving. There is no better recognition than that of your peers.

I hope you enjoy the summer.

- Matt Silveston, PE, LEED AP
ASCE SC Section President

RECOGNITION

Recognition of Life Members

Achieving Life Membership in ASCE requires a career of service to ASCE and the Civil Engineering Profession. A member who has reached the age of 65, paid dues in any membership grade for a number of years such that when added to their age, it equals or exceeds 95 and has paid dues for 20 years, shall qualify for Life Membership.

There are 239 Life Members in South Carolina. Twelve were honored at the Engineers Conference in Myrtle Beach:

- Kamil Jamil Zakhour**
- Robert Van Orden**
- William Teague**
- Walter Richard Stephens, Jr**
- Samuel Pearson III**
- LG Lewis, Jr**
- William Reuben McCoy**
- James George Kahle**
- Ray Elliott Gay**
- Stanley Endlich**
- Reed Bull, Jr**
- Carl Betterton**

ASCE Region 4 Award

We extend our congratulations to Wade E. Faries, Jr., P.E. for being the recipient of an Honors Award at our recent ASCE Conference. Wade was the Region 4 Governor of South Carolina during the 2006-2007 term and is honored "for his significant service to the profession of Civil Engineering. Such service exemplifies the highest traditions of the engineering creed."

NEWSLETTER SPONSORS



2009 Young Engineer of the Year honored at Conference

The South Carolina Society of Professional Engineers selected Mr. Phillip Hutcherson, PE as the 2009 Young Engineer of the Year. This award is given to engineers who in their young careers have shown exemplary service in the engineering profession and in their community.



Hutcherson graduated with honors from the University of Florida with a Bachelor's Degree in Civil Engineering in 1997. He was very active at the University of Florida's church ministry.

As a registered Professional Engineer in South Carolina, North Carolina, and Georgia, Hutcherson serves as the Office Manager of the Dyer, Riddle, Mills, & Precourt, Inc. (DRMP)'s Columbia Office. He primarily works as a project manager and a civil engineer designing transportation projects. Hutcherson has been instrumental in several major projects in South Carolina such as: the Ebinport Road Widening in York County and the US 278 Business Intersection Improvements in Hilton Head.

He is an active member in three professional societies: South Carolina American Public Works Associations, American Society of Civil Engineers, Midlands Branch (where he is the secretary), and the South Carolina Society of Professional Engineers (where he served as treasurer).

EDUCATION

Learn and Earn CEUs/PDHs

USING WHOLE SYSTEMS DESIGN TECHNIQUES TO IMPROVE SUSTAINABLE PERFORMANCE
July 21, 2009 - 2 PM - 3:00 PM ET

Engineers and project owners are beginning to recognize that substantial environmental and cost benefits can be achieved by incorporating the principles of sustainability into their designs. This webinar will offer a methodology for whole systems design, one that enables the designer to reconsider all design assumptions including the key variables that affect energy and materials usage, and environmental performance.

Pay a single site registration fee and an unlimited number of people in your organization can attend at that site. To register, click on the following link:

<http://tinyurl.com/nb8x2l>



SEMINARS & SHORT COURSES

STRUCTURAL

Seismic Loads for Buildings and Other Structures
September 10-11, 2009 • Nashville, TN

Wind Loads for Buildings & Other Structures
September 10-11, 2009 • Norfolk, VA

Structural Vibration Analysis, Design and Troubleshooting
September 16-18 • Atlanta, GA

HYDRAULICS AND WATER RESOURCES

Introduction to Detention Pond Design – Parking Lots and Urban Drainage
July 16-17, 2009 • Nashville, TN

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

HEC-RAS Computer Workshop
September 23-25 • Charlotte, NC

MANAGEMENT

Perfect Your Negotiating Skills: Increase Your Profitability
September 17-18, 2009 • Atlanta, GA

DISTANCE LEARNING

Design, Construction, and Renovation of Masonry Structures — New Online Course!

Pipe and Pipeline Renewal

For a complete listing of seminars and distance learning courses, please go to
<http://lyris.asce.org/t/7367274/46585602/1346/0/>

PE Exam Review Course



The South Carolina Section is again offering the ASCE Live PE Exam Review Course. The course will be offered in Greenville, Columbia, and Charleston.

Registration is open via the Section's online registration service. To register, click on the following link:

<http://tinyurl.com/lc3yl7>

Registration Cost is \$200 per person. Course handout materials will be provided.

The course will be taught by a team of experienced PE Exam Review instructors, and will be presented as a series of 12 two-hour modules held over a six-week period. These webinars are designed to provide you with the focused and deeper knowledge level that you need in each subject area to prepare for the pm session of the PE Exam. All sessions are 3:00 PM to 5:00 PM EST

Visit www.ascesc.org for a full listing of topics.



ASCE now offers a new one-stop resource to help you to continue succeeding and moving forward in your professional and personal life. Click the following link for additional details:
<http://lyris.asce.org/t/7366854/43144631/5745/0/>

STUDENT CHAPTER/CLUB ADVISORS

- The Citadel: Edward Hajduk (843) 953-7686 ed.hajduk@citadel.edu
- Clemson University: Stephen Csernak (864) 656-3317 scserna@clemson.edu
- University of South Carolina: Dimitris Rizos (803) 777-6166 rizos@cec.sc.edu
- Trident Technical College: Tom Kennedy (843) 574-6168 tom.kennedy@tridenttech.edu
- 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.

Call for Votes

As the 2008-2009 year is winding down we are preparing for the upcoming year.

There have been nominations for the leadership positions at ASCE-SC Section which are as follows.

President **Kevin Krick**
write in: _____

President Elect **Ed Hajduk**
write in: _____

Vice President **Charlene Cassidy**
write in: _____

Secretary **Bubber Hutto**
write in: _____

At Large **Mike Horton**
write in: _____

Please cast your vote for the slate of candidates by emailing Randy Cannon, head of the Teller's Committee, at Randycannon@yahoo.com

There are also opportunities to serve on one of the section's committees:

- Public Relations
- Educational Outreach
- Younger Member
- Engineers
- Technical Chairs for Geotech, Environmental, Management and Structural

Call for Award Nominations

Nominations should include the full name & contact information along with a brief explanation as to why or how this candidate is deserving of the award.

The awards are as follows:

LE TELLIER CUP
Outstanding Lifetime contribution to the profession of Civil Engineering.

SOUTH CAROLINA CIVIL ENGINEER OF THE YEAR
Engineer that has demonstrated the most outstanding contribution to the South Carolina ASCE.

GOVERNMENT CIVIL ENGINEER OF THE YEAR AWARD
Outstanding Civil Engineer working for a Federal, State, or Local Government service.

YOUNG GOVERNMENT CIVIL ENGINEER OF THE YEAR AWARD
Outstanding Young Civil Engineer under the age of 35 working for a Federal, State, or Local Government service.

LIFETIME PROFESSIONAL ACHIEVEMENT AWARD
Civil Engineer that has demonstrated significant achievements in the Profession of Civil Engineering and ASCE.

SERVICE TO PEOPLE AWARD
Civil Engineer that has demonstrated outstanding service to the people of South Carolina in a civic and engineering service capacity.

SECTION LEADERSHIP AWARD
Member of the ASCE South Carolina Section of Branch that has demonstrated outstanding leadership during the past year or years.

SECTION SERVICE AWARD
Member or members of that ASCE South Carolina Section or Branch that has performed the most outstanding service in a branch or the section during the past year.

TECHNICAL MERIT AWARD
Recognition for outstanding technical innovations or contributions toward the profession of Civil Engineering.

PRESIDENT'S AWARD
Member or architectural and engineering (A&E) firms that have demonstrated significant contributions to the ASCE SC Section (selected by the ASCE-SC Section President).

Please email nominations to Leia Moore-Scott by 9/4/09 at Leia.Moore-Scott@Fluor.com.



[CLICK HERE VIEW THE OFFICIAL 2009 REPORT CARD AND DISCOVER THE SPECIFICS BEHIND THE GRADES.](#)

ASCE-SC Fall Seminar

The ASCE South Carolina Section is pleased to announce the 2009 Fall Seminar to be held at the Columbia Conference Center, Columbia, SC, on Friday, October 2, 2009. The Seminar will include approximately 16 Technical Sessions covering structural engineering, environmental engineering, geotechnical engineering, general civil engineering, and management. In addition, we will have a keynote address at lunch along with an awards presentation. Over 200 Engineers are expected to attend this great event and they will have the opportunity to visit Exhibitors during breaks throughout the day.

You are invited to participate as an Exhibitor or a Sponsor for this event as outlined on the document attached with this newsletter.

Exhibit space is limited to 12 companies and will be filled on a first come, first serve basis. Your space will not be reserved until a check is received. All of the breaks will be held in the main corridor of the Conference Center where the exhibits are setup. Special requests/needs will be accommodated if possible.

If you wish to support the 2009 Fall Seminar, please fill out the attached Sponsorship/Exhibitor Form and return it with a check payable to ASCE SC Section to the address shown. The SC Section of ASCE looks forward to your support and a great seminar. If you have any questions or need additional information, please contact Kevin Krick (803) 744-4502 or by e-mail at kkrick@genesis-consulting-group.com.

