Dear CSCE Members.

Happy New Year 2014!

I say this every time, but I can't believe it’s February already! I hope the new year has started off well for everyone and that you are still trying to keep all those resolutions. Here at CSCE we are getting right back into things.

First off – it’s time to start thinking about what projects you can submit for an ACE Award! We are looking forward to seeing all of your exciting projects. Remember – you are what make the awards possible. Each year we look for ways to improve, and, although it will be hard to top last year, we believe the 2014 ACE Awards will be better than ever! The updated 2014 ACE Award application and Sponsorship opportunity forms will be available on our website very soon. Look for an email announcement also.

Our monthly dinner meetings resumed in January with a stop at the University of Hartford on January 22nd for a topic from the Structures Technical Group. The topic continued on the theme of Accelerated Bridge Construction with Allen Wenturine from Barnhart Northeast discussing “ABC Replacement of River Street Bridge in Hyde Park, MA, over MBTA tracks using SPMTs”. I hope those that joined enjoyed the presentation!

February brings us Engineer’s Week and the joint meeting with the Connecticut Society of Professional Engineers. If you are planning to recognize E-Week in some way, let us know and we will highlight your event in the newsletter. February is also the time for the annual ASCE Eastern Regional Younger Member Conference and Workshop for Section & Branch Leaders. Each year members from the Younger Member Committee and Section Board attend to learn more about what resources are available from ASCE for our Section and profession. The “YM’s” also learn valuable leadership skills and everyone gets to meet the ASCE President, candidates for the next ASCE President-Elect and others on national committees.

I hope you all have a safe, happy, and healthy 2014!

Sincerely, Sara A. Ramsbottom, P.E., M. ASCE
The CSCE Younger Members Group will be releasing their Twitter page soon! An email will be sent with the handle name when everything is up and running. Make sure to follow us! #YMRock!

For now you can follow ASCE’s CYM feed @CYM_ASCE.

February 2014 Dinner Meeting

Date & Time: Monday, February 10th, 2013. 5:00 to 9:00
Location: Baci Grill, 134 Berlin Road, Cromwell, CT
Cost: $45 Members and Guests, Students $25, Unemployed CSCE Members FREE.
Please pay at the door with cash or check payable to CSCE.


Topic: DEEP Update - Join us for an updated on the Connecticut Department of Energy and Environmental Protection with Robert J. Klee, Ph.D. JD, Chief of Staff, Connecticut DEEP. Dr. Klee is the chief operating officer and legal counsel for this important state agency that impacts almost every engineering practice. He has recently been nominated by Governor Malloy to be the Commissioner of DEEP.

On January 30th, the University of New haven’s ASME chapter, hosted a presentation on Planetary Probe Decelerators that are MADE IN CT!

For more information on the event as well as upcoming ASME events, please visit their website at:
http://asmenh.org/events/

Visit http://www.asce.org/eweek/ and http://www.discovere.org/ to find ways to get involved in 2014 E-Week!!
GET INVOLVED IN CSCE!!

Do you want to be more involved in CSCE?
Are you interested in being a committee member or serving on the CSCE Executive Board?
We are looking for people like you!
Contact our 2013-2014 President Sara Ramsbottom at president@csce.org to find out how you can get more involved.

Together we can make “A Better World by Design”!!
Any and all involvement is WELCOME!!

Upcoming Events
(Please Note the Change in Venue Order)

February 2014—Joint Engineering Societies Dinner Meeting during E-Week (TBD)
February 25th—Annual Joint Dinner of the Design & Construction Industry
March 2014—Monthly Dinner Meeting, Fairfield County (TBD)
April 18, 2014—4th Annual DFI-CSCE Spring Workshop, UNH, New Haven
May 13, 2014—7th Annual CSCE ACE Awards, Aqua Turf Club, Plantsville

Upcoming Younger Members Events (Mark your Calendars!):
February 7 to 8, 2014—Annual Eastern Regional Younger Member Conference (ERYMC) in Indianapolis, IN!!

Younger Members News
Younger Members Omkar Jambotkar and Aaron Foster will be representing the CSCE YMs at the 2014 Eastern Regional Younger Members Conference in Indianapolis, IN!! Stay tuned for details on what happened and what they enjoyed most!
Connecticut Engineers Week Joint Dinner

Monday, February 10, 2014
Baci Grill, 134 Berlin Road, Cromwell, CT
(Rt 372, I-91, exit 21)

Sponsored by
American Council of Engineering Companies of CT
Connecticut Society of Civil Engineers
Connecticut Society of Professional Engineers

IEEE, CT Section
Institute of Transportation Engineers, CT Chapter
Women’s Transportation Seminar

Dinner Program:
- 5:00 - 6:30 PM - Networking Reception with Cash Bar and Displays. Bring your business cards!
- 6:30 - 7:30 PM - Buffet Dinner
- 7:30 - 9:00 PM - Program: DEEP Update. Join us for an update on the Connecticut Department of Energy and Environmental Protection with Robert J. Klee, PhD, JD, Chief of Staff, Connecticut DEEP. Mr. Klee is the chief operating officer and legal counsel for this important state agency which impacts almost every engineering practice.

Registration Fee:
Dinner: Members & Guests: $45, Students: $25
Corporate Sponsorships: $200 (includes 1 dinner registration)
Display Tables: $100 (dinner registration extra)

Register online at:
https://www.eventbrite.com/e/2014-joint-engineers-week-dinner-meeting-tickets-10473965895 OR:

Name:
Organization:
Address:
City, State, Zip:
Work Phone:

Member: ACEC □ ICT □ CSCE □ CSPE □ IEEE □ ITE □ WTS □ Student □ Other

Amount enclosed: $______ □ check or □ MasterCard/Visa

Credit Card No:
Cardholder’s Name:
Signature:
Expiration Date:

Return to: CSPE, 600 Smith St, Ste K, Middletown CT 06457
Phone (860)635-8622 Fax (860)686-9658
Make check payable to: CSPE Email: tbd@engnrs.org

From the statehouse to the White House.
Let us hear your voice.
*Find out about all 101 benefits at www.asce.org/101.
Thank you to Billy Cunningham for submitting our next “Biggest in State”!

The photo to the right shows the longest curved cast-in-place concrete box girder bridge.

It is the I-384 ramp to I-84 West in Manchester!

Let us know if you have one!

ASCE is here for YOU!!

Do you know how many ways you can benefit from being an ASCE member?? There are at LEAST 101 ways! ASCE issues a Member Resource Guide each year and it includes all the ways you can use ASCE for your own benefit! Each month we will be posting new ways to gain. Make sure you check in to read them all. You can also read the entire guide at: http://www.constructioninst.org/Membership/101-Ways-to-Benefit-from-ASCE/

Thank you to Billy Cunningham for submitting our next “Biggest in State”!

The photo to the right shows the longest curved cast-in-place concrete box girder bridge.

It is the I-384 ramp to I-84 West in Manchester!

Let us know if you have one!

Fresh Ideas 2014
A Call for Posters
Win A Trip To Boston, MA

The AWWA Connecticut Section Young Professionals Committee is issuing a call for poster presentations called “Fresh Ideas”. Fresh Ideas is a nationwide competition with a goal to increase new member involvement in AWWA, encourage young professional participation from all areas of the water industry, stimulate progressive thinking, and reduce the financial hardship for new members who want to attend the AWWA Annual Conference and Exposition (ACE).

Previously, the topics presented through Fresh Ideas at ACE ranged from methods to monitor, model, and remove microbes and contaminants to treatment plant design, to methods of water treatment in developing countries.

Eligibility for Fresh Ideas requires presenters to be Young Professionals. “Young Professionals” are engineers, operators, designers, technicians, and students who are under the age of 35.

“Fresh Ideas” will be presented at AWCATE 2014 on March 4, 2014 in Waterbury, CT, where a panel of judges will award the presenter of the best “Fresh Ideas” up to $2,000 reimbursement towards the cost of attending ACE 2014 where that “Fresh Idea” will be presented on a national level. This year, ACE is being held in Boston, MA June 8-12, 2014.

Abstracts are to be submitted in electronic format by February 14, 2014 to:

Tiffany Luthin, Co-Chair tluthin@swrenter.com

Requirements for submitting abstracts:

- Abstracts should be no longer than 1/2 page at single spacing
- Topic is open but limited to the water industry.
- Author must not have presented at prior AWWA events.
- Author shall be a member of AWWA or willing to join.

Represent Your Company
Represent Your School
Represent Connecticut
The Connecticut Society of Civil Engineers presents the Seventh Annual ACHIEVEMENT IN CIVIL ENGINEERING ACE AWARDS PROGRAM

The Connecticut Society of Civil Engineers (CSCE) Section of the American Society of Civil Engineers aims to enhance the professional growth of its individual members, the advancement of engineering knowledge, the maintenance of high professional standards, to promote civil engineering education, to foster student membership and participation and cooperation with other engineering societies, in a manner consistent with the objectives of ASCE.

CSCE is honoring the design and construction achievements of Connecticut civil engineers. These Achievement in Civil Engineering Awards or “ACE” Awards will commend projects on which significant engineering expertise or innovation was exhibited by CSCE members. The ACE Awards will distinguish the projects, and thereby honor the overall contributions of numerous engineers and other team members.

At our May 13, 2014, dinner event at the Aqua Turf Club in Plantsville, CSCE will present an ACE Award and Award of Merit in some or all of the following categories: Geotechnical, Structural, Transportation, Water Resources, Environmental, and Planning. Special Awards will be presented for Construction and Sustainability from among the applications. CSCE will also recognize its members who were key participants on winning project teams.

To be eligible, a project must have been planned, designed, or constructed substantially between January 1, 2013 and December 31, 2013, in Connecticut. Additionally, CSCE members must have been involved in the planning, design, and/or construction phase of the project. Along with a completed ACE Awards Application Cover Sheet (see other side of sheet), applicants should also submit the following materials:

- A narrative (no more than three pages) explaining why the project deserves a CSCE ACE Award
- Up to 6 individual photographs (in printed and digital formats) that provide a visual depiction of exceptional or innovative aspects of the project (selected photographs will be included in the dinner event program)
- All projects will be judged for “sustainability” and a special award will be given to one project that demonstrates incorporation of the ASCE Sustainability elements
- A list of CSCE members involved and a summary of their significant contribution
- 1-2 paragraph synopsis of project (250 words or less)
- Newspaper articles
- Copy of the complete application and supporting materials in electronic pdf format
- Client testimonials or recommendations
- Any other materials that will assist in evaluating the merits of the project

CSCE encourages firms that functioned as sub-consultants to submit individually or partner with the prime engineering firms to submit an ACE application.

There is no application fee. All applications must be received by CSCE no later than Friday, March 28, 2014. Prior to submitting an application, please ensure that all necessary permissions have been obtained from the owner (and other project team members) to allow for the disclosure of information about the project and team members, and photographs of the project. Limit one category per project phase/segment. The same application cannot be submitted for multiple categories, however different segments of a project may be submitted under the appropriate category for that work. One project may have different segments submitted under different categories, however the same segment or phase may not be included in more than one category.

Each application will be evaluated by a jury established by the CSCE Executive Board, based upon the following criteria:

- Advancement and innovation in the field of civil engineering;
- Contribution to the well-being of people and communities;
- Excellence in the management of the design and/or construction process;
- Accomplishment of project objectives in the face of significant challenges;
- Ingenuity in construction techniques, materials or design;
- Client satisfaction

After the presentation of the awards, CSCE will send out a press release recognizing all projects and team members receiving ACE Awards. Additionally, 2014 ACE Award recipients will be noted in the program for CSCE’s 2015 ACE Awards dinner and in the 2014 Annual Report.

For more information, please contact CSCE President Sara Ramsbottom (860) 509-7333 / president@csce.org or CSCE President-Elect Kassim Tarhini (860) 861-3905 / president-elect@csce.org.
2014 CSCE ACE Awards Application Cover Sheet

This application is submitted for the following ACE Award. Please select only one category.

- Structural
- Geotechnical
- Environmental
- Transportation
- Water Resources
- Planning

Project Name: ________________________________________________________________

Address, City, State: __________________________________________________________

Date of Project Completion (for phase/segment of project under this application): ______________________

Name of Applicant: ___________________________ Firm Name: _________________________

Project Team Members (Engineers, Architect, Contractors, Construction Manager, Owner, and others):
Use additional pages if needed

Firm Name: ___________________________ Firm Name: ___________________________

Firm Address: ________________________________________________________________

_____________________________

Contact Person: ___________________________________________________________

Contact Email Address: _______________________________________________________

Project Role: __________________________________________________________________

Firm Name: ___________________________ Firm Name: ___________________________

Firm Address: ________________________________________________________________

_____________________________

Contact Person: ___________________________________________________________

Contact Email Address: _______________________________________________________

Project Role: __________________________________________________________________

Firm Name: ___________________________ Firm Name: ___________________________

Firm Address: ________________________________________________________________

_____________________________

Contact Person: ___________________________________________________________

Contact Email Address: _______________________________________________________

Project Role: __________________________________________________________________

Please submit the following: (1) a narrative (no more than three pages) explaining why the project deserves a CSCE ACE Award; (2) a 1–2 paragraph synopsis of project; (3) a list of CSCE members involved and a summary of their significant contribution; (4) Up to 6 Photographs (in printed and digital formats); (5) client testimonials or recommendations; (6) newspaper articles; (7) any other materials that will assist in evaluating the merits of the project; & a brief project description (250 words or less), which will be used during the ACE Awards presentation.

This completed form is the cover sheet of your application package. Please submit the application electronically as a pdf file via email to admin@csce.org and mail four (4) copies of the application package to the Connecticut Society of Civil Engineers, P.O. Box 1101, Deep River, CT 06417, so that it is received no later than Friday, March 28, 2014.
The 27th Central Pennsylvania Geotechnical Conference will be held on April 23 to 25, 2014 in Hershey, Pennsylvania!

Attendees will receive 10 PDHs.

See Page 14 for registration information or visit their website.

Call for Papers

Sponsored by: Central PA Section of ASCE

The 27th Central Pennsylvania Geotechnical Conference is issuing a "Call for Papers" focusing on Geotechnical case histories and advances in Geotechnical Engineering. Of particular interest are papers related to the following list of topics:

Foundation Rehabilitation and Repair
Risk Analysis, including Potential Failure Modes Analysis, Stability & Performance of Slopes and Embankments, LRFD of Deep Foundations
Infrastructure: Highway, Rail, Transit and Utilities, Dams and Levees, Excavation Support

Key Dates: April 5, 2013: Abstracts due – 300 to 500 words (max. 1 typewritten page).
May 6, 2013: Notification of accepted papers.
February 3, 2014: Draft paper and presentation due.
March 3, 2014: Final papers due.
April 23-25, 2014: Presentation at Conference.

Authors of accepted abstracts will be required to submit an advance draft copy of their paper and presentation by February 3, 2014 AND to submit electronic versions of written final papers for inclusion in the proceedings (issued electronically to all attendees) by March 3, 2014. Authors of accepted abstracts will also be expected to prepare and give a presentation of their paper at the Conference in Hershey, PA from April 23-25, 2014.

CSCE is soliciting pictures and projects of your favorite Civil Engineering landmarks in CT. The goal is to broadcast the civil engineering projects in Connecticut to our readers. If you have pictures of bridges, buildings, deep cuts, high embankments, monstrous retaining walls, even miniature construction sites, etc. (be creative!) send us a brief description and photograph and we will include it in the next CSCE newsletter. Please send all the information to nl-editor@csce.org
EMPLOYMENT CLASSIFIEDS

AECOM - Professional Engineer I - Water/Wastewater - Job Posted: December 16 2013
AECOM is currently seeking a Professional Engineer I - Water/Wastewater for our office in Rocky Hill, CT. BS in Civil or Environmental Engineering, CT PE License and 5-10 years’ experience in design and construction of water/wastewater infrastructure. Must have ability to manage project scope within assigned budget. Please apply on-line to: www.aecom.com/careers (Requisition # 92923BR). AECOM is an Equal Opportunity Employer.

AECOM - Senior Water/Wastewater Design Manager - Job Posted: October 10 2013
Exciting career opportunity to work on the largest and most complex CSO tunnel project in New England (Hartford Metropolitan DISTRICT’s South Hartford Conveyance and Storage Tunnel project). This role focuses primarily on design of large diameter municipal sewers and water mains utilizing open cut and trenchless technologies. The position will have tremendous growth potential and the ability to become a technical leader. Minimum Requirements: BS Civil Engineering, Registered PE, 10+ Years of experience in the design of water and/or wastewater pipelines. Please apply online at www.aecom.com/careers (Requisition# 87831BR). AECOM is an Equal Opportunity Employer.

Allied Engineering - Civil Engineer - Job Posted: June 5 2013
A Civil Engineer is needed for Allied Engineering, a family friendly civil engineering firm in North Canaan, CT. Our firm provides site development, structural engineering, architectural engineering, and landscape architecture services forresidential, commercial, municipal and industrial clients in CT & MA. Candidates should have a minimum of 3 years of engineering experience and experience with AutoCAD. Please email cover letter and resume to George Johanssen at allied-engineering@snet.net.

ARCADIS U.S., Inc. - Project Engineer - Job Posted: June 24 2013
ARCADIS U.S., Inc. is seeking an experienced project engineer in Middletown, CT with strong technical skills in developing detailed design documents for municipal water and wastewater treatment facilities requires five to ten years experience. A strong working knowledge of CADD to produce design drawings is required. Contact Thomas A. Loto, P.E., BCEE at Tom.Loto@arcadis-us.com.

Cardinal Engineering Associates, Inc. - Structural Engineer - Job Posted: November 1 2013
Cardinal Engineering Associates, a growing civil engineering firm located in central Connecticut has an expanding workload in Bridge design projects and is seeking a Senior Bridge Engineer to be the Principal Structural Engineer for our bridge design department. A BSCE, CT PE license and a minimum of 10 years bridge design experience on CTDOT and municipal projects. Cardinal Engineering has been providing engineering services to municipalities and State agencies throughout Connecticut for over 50 years and can offer an excellent opportunity for career growth a competitive salary and comprehensive benefits package including healthcare and 401K. An Equal Opportunity Employer.

CCA, LLC - Civil Engineer - Job Posted: February 15 2013
CCA has an opening for a Civil Engineering Project Manager. Must possess CT PE, be proficient in AutoCad, min 2 years of site-civil engineering, effective communication and skilled at presenting projects at public meetings. Responsibilities include client contact; site-civil design; land use permitting; and project presentation. Projects include site design for residential housing, commercial and industrial site engineering. Email resumes to Sarahoward@ccaengineering.com EOE.

CDM Smith - Civil Engineer 4 - East Hartford, CT - Job Posted: July 2 2013
Lead technical engineer/task manager on CTDOT projects. Min. Reqs.: BS or MS in ABET accredited engineering program plus 5-7 years of experience; Experience with CTDOT standards, Microstation/Inroads & roadway design Preferred: FE/EIT or the ability to obtain it within 18 months (P.E. preferred) & experience with AutoCad Civil 3D & Traffic Signal Design CDM Smith is an equal opportunity employer. Apply online at www.cdmsmith.com/join-us and reference job id#11708BR.

DiBlasi Associates has immediate opening for structural engineer with minimum four years buildings design experience. Revit proficiency required. Experience with RAM Structural System a plus. BSCE and EIT required. Competitive salary and benefits including Medical, Dental, 401K. Firm maintains strong commitment to continuing education and is active in many professional organizations. Email resumes to TomD@DiBlasi-Engrs.com, EOE.
NOTICE TO PAST PRESIDENTS

Hopefully you received a notice by email that we are attempting to assemble the Past Presidents Council (PPC). We have received very favorable responses to getting the PPC going. Please contact our Administrative Assistant Amy Petrone at 860-301-8723 or email at admin@csce.org if you didn’t receive the notice. If you have any specific issues or great ideas for the PPC to consider, email them to me at director-ii@csce.org. Looking forward to getting this body of CSCE knowledge and ideas together.

Jason Waterbury, P.E.
Director II and CSCE Past President

HONORS AND AWARDS

ASCE’s Honors and Awards program recognizes the remarkable accomplishments of the civil engineering profession. With more than 80 awards, the program distinguishes the unique contributions engineers make to both the industry and society.

ASCE has many honors and awards to recognize deserving members. For a complete listing of all ASCE awards, please visit www.asce.org/awards.
UConn to Host Wide-Ranging Conference on Statewide Water Strategic Planning Process

Attendees to Discuss Guiding Principles of Creating Plan; Gov. Malloy to Address Participants

Jan. 13, 2014

For More Information:
Stephanie Reitz, UConn Communications
(860) 508-5615 or Stephanie.reitz@uconn.edu

STORRS, Conn. – UConn today began accepting reservations for a conference and workshop intended to help Connecticut policymakers, experts and residents start the process of creating a statewide plan for managing its water resources.

The Connecticut Strategic Water Resources Planning Conference will run from 8 a.m. to 5 p.m. on Monday, Feb. 3, in Starr Hall at the UConn School in Law in Hartford. Attendance is free and open to the public, but registration is limited to the first 150 people due to space constraints.

Participants can register through Jan. 24 at this site, which also includes the day’s itinerary: www.regone.com/waterplan2014

Gov. Dannel P. Malloy is scheduled to speak at 12:30 p.m. at the conference, which will include panel discussions and workshops with policymakers and experts. Topics will include state-of-the-art water resource plans in other states; models for determining the allocation of available water resources; and opportunities and obstacles to developing and implementing a state plan.

The interactive afternoon workshop will engage conference attendees in suggesting a vision for a Connecticut water resources plan, framing its guiding principles, and recommending next steps for moving forward.

(End)
The Connecticut Society of Civil Engineers was formed in 1884. Separately, the Connecticut Section of the American Society of Civil Engineers (ASCE) was founded in 1919. The two organizations merged in 1981. We represent about 1,600 civil engineers statewide.

2013 – 2014 CSCE Executive Board

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860-278-7850 Office

**History & Heritage**

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306 Humphrey Street  
New Haven, CT 06511  
rtstates@yahoo.com  
203-530-9761 Cell
EMPLOYMENT CLASSIFIEDS (cont’d from page 7)

Heller and Johnsen - Geotechnical Engineer - Job Posted: January 29 2013
Heller and Johnsen is a geotechnical engineering firm located in Stratford, Connecticut. Our work area includes Connecticut and Metropolitan New York. We are seeking a recent BSCE or MSCE graduate with an interest in geotechnical engineering. The position involves a variety of field work, and some design depending on the abilities and interests of the individual. Email resume to ljohnsen@hellerjohnsen.com.

HRP Associates, Inc. - Environmental Compliance Specialists -
HRP Associates, Inc. is seeking Environmental Compliance Specialists for our office in Farmington, CT. Requirements: 2-5 yrs. experience, BS degree in environmental engineering or related, good communication skills, proficiency in MS Office. Experience with ISO14000 environmental management systems is a plus. Contact: Howard S. Hurd, CPG, LEP, howard.hurd@hrpassociates.com

Luchs Consulting Engineers/DeCarlo & Doll - Job Posted: January 8 2014
Luchs Consulting Engineers/DeCarlo & Doll has excellent opportunities for professionals to join our Team Senior Project Engineer Connecticut PE required 5-10 years experience working on ConnDOT transportation projects Experience must include managing and coordinating the design with ConnDOT and local municipalities. Must possess good Communications and Business Development skills
Project Engineer Bachelor's Degree from an accredited Civil Engineering Program 3-5 years of experience in highway design with an emphasis on drainage design Experience working with multidiscipline engineering teams
Connecticut EIT or PE a plus
Benefits: Medical, Dental and Vision Coverage Life Insurance Disability Insurances 401(k) Plan Paid Vacation, Holiday and Personal Leave Flexible Working Hours
Please forward resumes to: B. Hannon Fax: 203-379-0278
Email: b hannon@decarloanddoll.com Equal Opportunity Employer

Roald Haestad, Inc. - Civil Engineer/Resident Engineer - Job Posted: November 25 2013
Consulting Engineering firm in Waterbury, CT is seeking a Civil Engineer with a BS degree and 3 plus years’ experience in design and/or construction of storm drainage, water mains, sanitary sewers, pumping stations, dams, pipelines & culverts; spec writing; soil testing; preparation of design reports; and field surveys. Experience with hydraulics/hydrology or distribution system modeling is a plus. An Affirmative Action/Equal Opportunity Employer. www.rhiengineering.com

The RBA Group - Senior Civil Engineer - Job Posted: January 8 2014
Level: Experienced Salary Range: $75,000.00 - $90,000.00
Job Location: USA-CT-Norwalk Travel %:
Position Type: Full Time Job Shift: Day
Education Level: 4 Year Degree Job Category: Consultant

Description
The RBA Group is seeking a Senior Civil Engineer to work in its CT Office on roadway design projects. RBA offers a competitive salary and a wide cadre of benefits including a 4-day work week.

Qualifications:
4 year BS Degree in Civil Engineering
Roadway Design Expertise
8-10 Years of experience
Prior experience with CONNDOT and local municipalities a plus

EEOE/AA/VETS

Siefert Associates, LLC - Construction Engineer, Lift Planning & Structural Fields - Job Posted: January 15 2014
Construction Engineer, Lift Planning & Structural Fields: Siefert Associates, LLC is seeking a self-motivated Assistant Engineer with BSCE, EIT Certification, 1-2 yrs. min field experience preferred, or an Associate Engineer, PE Registration, 5 yrs. min experience, to assist Project Engineers as well as work independently, developing working drawings and supporting calculations that represent solutions to our clients engineering challenges during construction phase operations.
See website to apply www.siefertassociates.com

Siefert Associates, LLC - Geotechnical Engineer - Job Posted: February 5 2013
Siefert Associates, LLC, a Civil-Structural Engineering Firm involved in Bridge Design and Construction Industry seeks Geotechnical Engineer with MS, EIT certification, 1-3 years experience. Projects include Support of excavation for heavy construction, Waterfront structures, Utility, Power and buildings, Foundation design, Analyses for Slope stability & Equipment surcharge, Soil improvement. See website to apply: www.siefertassociates.com
EMPLOYMENT CLASSIFIEDS (cont’d from page 13)

VN Engineers - Structural Engineer - Job Posted: March 11 2013
VN ENGINEERS is looking to hire 2 full time individuals to be part of a bridge design team. Civil Engineering Degree required. Responsibilities will include working as part of a larger structural design group with a focus on railroad bridges. Knowledge of AREMA standards pertaining to rail bridges and CTDOT structural design procedures preferred. Microstation experience required.
Careers@VNEngineers.com, 203-234-7862, VNEngineers.com
Zieman Engineering - BSCE Engineer - Job Opened: May 31 2011
Zieman Engineering is a structural engineering firm specializing in designing construction procedures, temporary structures and specialized equipment for contractors involved in major and complex construction projects - see www.ziemanengineering.com. We seek a BSCE with minimum 5 years experience in structural design. Email resume to tz@ziemanengineering.com.
Zuvic, Carr & Associates - Structural Engineer - Job Posted: September 23 2013
Zuvic, Carr and Associates is seeking a Senior Bridge Engineer/Project Manager to join our full-service civil and environmental engineering firm in Rocky Hill, CT. Requirements include a BSCE, CT PE license, 10 years bridge design and 5 years project management experience on CTDOT projects. Experience with Federal and State procedures and bridge design and analysis software approved by CTDOT is mandatory. See our careers page at www.zuvic.com. An Affirmative Action/Equal Opportunity Employer.

Preliminary Schedule & Program

Wednesday, April 23, 2014
3:00 PM - 4:00 PM Registration Desk Open
4:00 PM - 5:30 PM Informational Sessions
- "Autodesk AutoCAD Civil 3D" Jennifer Dargn, Print-O-Stat
- "Cellular Concrete" Milton Gomes, Aonix Industries
- "Steel Sheet Piling - Everything you always wanted to know" Andrew Vygt, Gerdau Long Steel North America
- "Bran Land, LB Foster"
5:30 PM - 8:00 PM Opening Reception, Exhibits Blue and White Rooms Complimentary Food & Beverage

Thursday, April 24, 2014
7:30 AM - 10:30 AM Registration Desk Open
7:50 AM - 8:00 AM Exhibits Open
8:00 AM Welcome
8:10 AM - 9:30 AM Session I Presentations
9:30 AM - 10:00 AM Break - Exhibit Area
10:00 AM - 12:00 PM Session I (continued)
12:00 PM - 1:20 PM Lunch
1:20 PM - 3:30 PM Session II Presentations
3:30 PM - 4:00 PM Break - Exhibit Area
4:00 PM - 6:00 PM Session II (continued)
6:00 PM - 8:30 PM Social Hour/Buffet Meal

Friday, April 25, 2014
7:30 AM - 10:30 AM Exhibits Open
8:00 AM - 10:00 AM Session III Presentations
10:00 AM - 10:30 AM Break - Exhibit Area
10:30 AM - 11:50 AM Session III (continued)
11:50 AM Closing Remarks, Adjournment

Conference Subjects and Speakers

Session I
Moderator: Cari R. Beenenga, P.E., Chairperson
- "Geotech Tracks: The First Place to Look", George Filo, Ph.D., P.E., University of Virginia
- "Recent Research on Drained and Undrained Strengths for Slope Stability Analyses" Timothy D. Stark, Ph.D., P.E., University of Illinois at Urbana-Champaign
- "Small Diameter Micropiles for Slope Stabilization" Nathan Beard, GeoStabilization International
- "Remediation of the SRP Landfill" Jason Gardner, P.E., Gannett Fleming, Inc.

Session II
Moderator: James D. Reese, P.E., Chairperson
- "New Approach to Assumptions in Column Testing for Shear Modulus and Damping in Soils" Vincent Dinvir, Ph.D., P.E., Purdue University
- "The TRD Method for In situ Mixed Vertical Barriers in Dams and Landfills" Jeffrey Evans, Ph.D., Bucknell University
- "Geosynthetic Applications In Unplasticized Clay and Pavement Roads" Robert M. Koniar, Ph.D., P.E., Geosynthetic Institute

Session III
Moderator: Jason M. Gardner, P.E., Chairperson
- "Lessons Learned From Years of Conducting Geophysics on Roads, Railroads, Utilities, and Other Infrastructure" Rich Uzi, R.G., P.G., Quantum Geophysics
- "Underpinning of Children's Hospital - VCU Richmond" Fred S. Tursiello, P.E., Nicholson Construction Co.
- "Lessons Learned from Renovating Wall Failures" Steve Weiland, P.E., R.G., Hienderdorff
- "Risk Analysis of Mining-Induced Permeability Changes Near Surface Mines at Water" Thomas Wachtel, West Virginia University

Registration Form

27th Central PA Geotechnical Conference
April 23-25, 2014
Hershey Lodge & Convention Center, Hershey, PA

Please Print

Name ____________________________
Organization ______________________
Address __________________________
City, State Zip _____________________
Phone ____________________________
E-Mail ____________________________

Register and pay with credit card on line at: http://www.central-pa-rgc.org

Enclose Registration Form and Check Payable to: "Central PA Section ASCE" and mail to:
Jason Gardner, P.E., Gannett Fleming, Inc.,
P.O. Box 67100, Harrisburg, PA 17106-7100

Type ____________________________


Individual $ 400 $ 400
Student (full-time) $ 50 $ 50
Exhibitor Booth 8x10' $ 1000 $ 1200
Exhibitor-Extra Person $ 150 $ 150

Fee Covers Registration, 1 copy of proceedings, reception on April 23, 2014, lunch & dinner on April 24, 2014, and coffee breaks throughout.
Registration On a first come first served basis.
Cancellation Must notify Jason Gardner by March 24, 2014, at jgardner@gfinc.com or 717-763-7212 ext. 2692 to receive a refund.
2013/2014 Sponsorship Request Form

Please Check the Box Next to the Desired Sponsorship Type

Opportunities for Newsletter (NL) and/or Website Sponsorship

Full Page (8.5 x 11 in.) NL Sponsorship
- $200 per issue
- $250 per month on website

Half Page (4.3 x 5.5 in.) NL Sponsorship
- $150 per issue
- $200 per month on website

Quarter Page (2.1 x 2.8 in.) NL Sponsorship
- $100 per issue
- $150 per month on website

Business Card (1.5 x 2.6 in.) Sponsorship
- $50 per issue
- $100 per month on website

Employment Opportunities:
Please note, except as noted for combination classifieds, NL Employment Opportunities for in-state positions of 500 characters or less are published free of charge as a professional courtesy to our membership. Character count includes spaces, punctuation, etc.

In State, NL Only
- $50 for every 500 additional characters per issue
  - Charge will only be applied if character count in ad exceeds 500 characters.

Out of State, NL Only
- $80 for every 500 characters per issue
  - Charge will be applied in 500 character increments for out of state positions.

In State, Website Only
- $80 for every 500 additional characters per month
  - Charge will only be applied if character count in ad exceeds 500 characters.

Out of State, Website Only
- $100 for every 500 characters per month
  - Charge will be applied in 500 character increments for out of state positions.

In State, Combined NL & Website
- $100 for every 500 additional characters per month / issue
  - Charge will only be applied if character count in ad exceeds 500 characters.

Instructions:

- Please check the box next to the desired sponsorship or employment opportunity type in the left hand column and complete the Confirmation Form/Invoice below.
- If sponsoring, attach to this form a logo, business card, etc. to meet the dimensional requirements for the sponsorship selected.
- If placing an employment opportunity, type the desired language and attach the Word Document to this form.
- Email the completed form and attachments to Amy Petrone at admin@csce.org
- Mail checks (payable to “CSCE”) with a copy of this form to:
  CSCE c/o Amy Petrone
  PO Box 1101
  Deep River, CT 06417
- QUESTIONS? Email Amy Petrone (contact info above) or Jen Buchanan – Newsletter Editor at nl-editor@csce.org

Confirmation Form/Invoice

I hereby confirm the intent of

(Firm Name)

Name(s):
Firm:
Address:
City/State/Zip:
Phone:   Fax:
E-Mail Address:

We anticipate publishing six to eight newsletter issues per year. There are approximately 1,600 CSCE Members who will receive the Newsletter electronically. Website employment opportunities or sponsorships will be posted to www.csce.org for 30 days unless request for and payment is received for additional 30-day periods.