

www.csce.org

### From the Board

Dear CSCE Members.

We hope this newsletter finds you well and that you are enjoying the beginning of summer! Earlier this month, CSCE hosted its 28th Annual Golf Outing with CT ITE to support our two organizations' scholarship funds. On June 23rd, eighty-eight golfers played 18 holes while dodging intermittent rain showers at Timberlin Golf Club in Berlin, CT, and enjoyed catching up over dinner about their best/worst shots of the day. Congratulations to this year's winners and thank you to this year's sponsors!

> Winning Team: John Hanifin, Clinton Barbieri, Nick Wild, and Dan Stafko Most Honest Team: CDM Smith Longest Drive: Kenny Cusano

Mulligan Sponsor: Tighe & Bond, Eagle Sponsor: CHA, Birdie Sponsors: Parsons and Geobrugg North America, and Par Sponsors: Lochner, New England Traffic Solutions, CDM Smith, VHB, Terra Insights, STV, Fuss & O'Neill and BL Companies

With the golf outing completed, CSCE will now shift its efforts to planning our event schedule from September 2023 to June 2024. Our annual events will include monthly in-person dinner meetings, virtual lunch meetings, seminars, a conference, a golf outing, the ACE Awards, and events coordinated by the CSCE Younger Member Group. Two events that have been finalized are the 2nd Annual GEO-CT Conference coordinated by the CT Valley Chapter of the ASCE Geo-Institute on September 22nd and a Structural Engineering Seminar on Structural Inspection and Rehabilitation coordinated by the CT Chapter of the ASCE Structural Engineering Institute on October 20th. Attendees will be able to earn NYS PDHs as each of these events. More information about them is in this newsletter, on www.geo-ct.org and on www.csce.org. CSCE hopes you will be able to join us at one or more of our events in 2023-24.

Thank you all and have a great summer!

Sincerely, The CSCE Board 28TH ANNUAL

# CT ITE/CSCE SCHOLARSHIP GOLF OUTING

JUNE 23, 2023 TIMBERLIN GOLF CLUB

THANK YOU TO OUR SPONSORS

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## **Upcoming Events**

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A Division of CMC





Your Company Logo Could Go Here September 22, 2023

2nd Annual GEO-CT Conference
Sheraton Hartford South, 100

Capital Boulevard, Rocky Hill, CT

Earn NYS PDHs

For more information, please visit www.geo-ct.org

Available Sponsorships
Breakfast Sponsor \$1,600
Foundation Sponsor \$1,500
Concrete Sponsor \$800

Exhibitors \$600

Early Registration Levels
ASCE Member \$275

ASCE Non-Member \$350

Government Employee or Retired Person \$100

Younger Member (Under

35) \$175

Student/Faculty \$25

## <u>Upcoming Events (Continued)</u>

September 15, 2023
2:30-6:00 p.m.
SEI Student Seminar
University of New Haven
Snacks and drinks will be provided.

This seminar is being offered to promote the field of structural engineering and provide students with opportunities for professional development and growth.

Draft Agenda
2:30-3:00 Information Session or
Career Discussion
3:00-4:00 Infrastructure + Facility
4:00-5:00 Vertical Str. + Commercial
5:00-6:00 Inspection/Rehab

Sponsorship & Individual Registration for these events will open in July on www.csce.org.



Your Company Logo Could Go Here October 20, 2023 8:00-4:00 p.m.
Structural Engineering Seminar
Structural Inspection and
Rehabilitation
MDC Training Center, Hartford, CT
Earn 6 NYS PDHs

### **Featured Presentations**

Amir Bozorghaddad, FOTH, Monitoring of Existing Structure Under Loading

Mahmood Mohammed, et al., ATANE, Structural Inspection & Evaluation and Case Studies

Kevin Hussain, AI, Advanced Structure
Inspection

Michael Grilliot, et al., RAPID at Univ. of Washington, Advanced Inspection Techniques for Post-Disaster Evaluation

> Suhail Albhaisi, STANTEC, Rehabilitation of Major Bridges

John Cocca, WJE, Bridge
Inspection/Life Cycle Analysis/NDT

### **Employment Opportunities**

#### Loureiro Engineering Associates - Senior Structural Engineer

Loureiro Engineering Associates is seeking a Senior Structural Engineer to lead our growing structural engineering team.

### Responsibilities will include:

- Provide leadership to the structural design team, including performance management, career development, mentoring, staffing, and merit planning.
- Provide project and technical oversight for activities performed by the team.
- Provide proposal inputs and review proposal content for both internal and external customers.
- Communicate effectively with both team members and internal/external clients and stakeholders.
- Structural analysis, design and detailing for all types of buildings and materials using a variety of building codes.
- Coordination of design work with in-house staff as well as other design professionals including Architects and other Engineering disciplines.
- Design of structural elements for building construction and specialty structural systems for industrial clients.
- Task planning, conducting technical peer reviews, and mentoring junior engineers.

#### Qualifications:

- Bachelor of Science degree in Structural or Civil Engineering. Master of Science degree a plus.
- Eight years of relevant experience in structural analysis and design.
- Knowledge of concrete, steel, and masonry design codes, as well as local and national building codes required.
- Knowledge of standard construction practices and the ability to work with contractors to address construction issues.
- Ability to work in AutoCAD and Revit.

Loureiro Engineering Associates, Inc. (Loureiro) is an employee owned (ESOP), full-service multi-disciplinary consulting firm.

### Town of Bethel, CT - Civil Engineer

The Town of Bethel is seeking a Civil Engineer in its DPW. It is preferred that candidates have:

- a bachelor's degree in Civil Engineering
- CT Professional Engineer's license or ability to obtain license within 2 years
- Knowledge of Complete Streets principles & practices and CT MS4 requirements

Applications can be obtained at https://www.bethel-ct.gov/employment and sent to hr@bethel-ct.gov. Salary range: \$70,00-85,000, commensurate with experience. Full Benefits. EOE

To post a job opening on the CSCE website or in the CSCE newsletter, please fill out the Sponsorship Request Form found on the Resources page of www.csce.org and send it along with the text of the posting and a company logo photo file to admin@csce.org or csceinfo@gmail.com. Once that information is received, CSCE will provide a cost estimate to you.

### **Employment Opportunities (Continued)**

Luchs Consulting Engineers - Civil Design Engineer

Luchs Consulting Engineers is a multi-disciplined engineering & surveying firm based in Meriden, CT. We have an immediate opportunity for a Civil

Design Engineer with the following qualifications:

- BS Degree in Civil Engineering; EIT or NICET a plus
- 3-7 years' experience in CTDOT design environment
- Roadway Drainage Design/HEC-RAS Hydraulic experience required
- Knowledge of MicroStation or AutoCAD required

Comprehensive Benefit Package - Please email resumes to: dcrandall@luchs.com

#### <u>City of West Haven - Assistant Eng. And Surveyor</u>

Full-Time - 35 Hours Per Week - Union Position

Salary Range: \$50.00 - \$60.44 - Deadline to Apply - Open Until Filled

Mail Applications and Resumes to: City of West Haven, 355 Main

Street, West Haven, CT 06516, Attention: Personnel

Email to: WH-Personnel@westhaven-ct.gov

Apply online at: <a href="https://workforcenow.adp.com/mascsr/default/mdf/recruitment/recruitment.html?cid=14285ba0-9310-4556-b11e-b26bc8999e9b&ccId=9200113342918\_2&lang=en\_US&jobId=445080">https://workforcenow.adp.com/mascsr/default/mdf/recruitment/recruitment.html?cid=14285ba0-9310-4556-b11e-b26bc8999e9b&ccId=9200113342918\_2&lang=en\_US&jobId=445080</a>

Down To Earth Consulting - Senior Project Engineer

Down To Earth Consulting is seeking a Senior Project Engineer to join our geotechnical group in Naugatuck, CT. The successful candidate should have a BS degree from an ABET accredited civil engineering program, 5 to 10 years of experience, and be a licensed PE. Down To Earth Consulting is an Affirmative Action/Equal Opportunity Employer. To learn more about this opportunity, please submit your resume to ray@downtoearthconsulting.com.

### **GNCB - Senior Geotech Engineer**

GNCB seeks Sr. Geotech Engineer to serve as Project Manager. Responsibilities: Manage projects including all aspects of field & lab investigations, project design, & construction administration; prepare budgets, proposals, reports & contracts; build and maintain Client Relationships. Minimum Quals: B.S. or M.S. in Civil Engineering with geotech concentration; P.E. in Connecticut; 8 to 12 years' experience showing proficiency in job responsibilities & knowledge of local subsurface conditions.

#### <u>Conlon Engineering - Structural Engineer</u>

Conlon Engineering, a growing structural design firm in Brookfield, CT is seeking a structural engineer with 0-3 years of experience doing design work and calculations. We are looking for a smart, hardworking engineer who wants to be part of a profitable firm that is set up for sustainable growth. Visit our website at conlonengineering.com and email resumes to office@conlonengineering.com

#### Pereira Engineering - Civil Engineer, Land Surveyors and Survey Technicians

Pereira Engineering is an established Civil/Environmental/Land Surveying firm located in Shelton, CT. PE is seeking a Civil Engineer as well as Land Surveyors and Survey Technicians (at all levels of experience) to expand our Survey Department. PE offers a very competitive salary and benefits. Please email resume to: joe.pereira@pereiraeng.com.

Volunteer Opportunity

CSCE History & Heritage

Committee

Volunteers are needed to manage CSCE's History & Heritage Committee. If you would like to learn more about this opportunity, please send an email to csceinfo@gmail.com.

## **Activities of Affiliated Organizations**

July 8, 2023 ~ Connecticut Military, Civilian and Construction Engineers ~ 2023 Engineer Gala

The 192nd Engineer Battalion has a strong and diverse community of over 500 soldiers located at the following Armories in Stratford, New London, East Lyme and Norwich. They have deployed to Afghanistan, Iraq, Kuwait, Mexican Border and multiple storm responses in the State of Connecticut in a time of need. They are going to celebrate that community and their shared heritage on July 8, 2023, with a formal military ball, for the first time in its history. CSCE Members are invited to join the Battalion at the Mystic Marriott hotel on July 8, 2023. Current soldiers, former soldiers, retirees, and their guests are all welcome. Limited accommodations are available at a block rate at the Mystic Marriot. This event will also have a cash bar and professional photographer. The recommended uniform for service members is Dress uniform (Blue ASUs and Green AGSUs are acceptable). Guests may dress formally in suits or dresses. Reception is 1700 - 1800. The Ceremony including the dinner meals begins promptly at 1800. The dance floor will be open from 2000 until 2300.

Register with the link below:

https://engineergala192nd.squarespace.com/

October 26, 2023 ~ 30th Annual Induction Ceremony at the Connecticut Women's Hall of Fame
This year's ceremony has the theme of, "Women Who Build," and will be on October 26, 2023, at 6:00 p.m. at the Bushnell Performing Arts Center in Hartford, CT. There are opportunities for sponsorships of the Induction Ceremony and related Educational Programs. Please see the links below for more information.

https://www.cwhf.org/induction-ceremony

Also, Females in STEM can volunteer for one of the Hall of Fame's STEMFEMS hands-on activity days for middle school girls. (<a href="https://www.cwhf.org/stemfems-events">https://www.cwhf.org/stemfems-events</a>)

Are you unemployed? ASCE National has a program to waive dues of unemployed members. For more information, write to: ASCE, Attn: Member Services Dept., 1801 Alexander Bell Drive, Reston, VA 20191-4382 - Or Call: Toll free: 1-800-548-ASCE Direct: 703-295-6169 Fax: 703-295-6335

#### **About CSCE**

The CSCE is the result of a merger of two organizations that occurred over 40 years ago. The Connecticut Society of Civil Engineers was founded in 1884, while the Connecticut Section of the American Society of Civil Engineers was founded in 1919. In 1958, the Section had 523 members. In 1955 (the nearest comparable year for reliable numbers), the Society had 1,033 members. The two organizations met separately until they merged in 1981, by mutual vote of membership, to become the Connecticut Society of Civil Engineers Section of American Society of Civil Engineers or CSCE.