January 2024

THE TRANSIT

ASCE Upstate Branch Newsletter—South Carolina Section

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January Branch Meeting

Date: Tuesday, January 23rd
Time: 11:45 am to 1:00 pm*
Location: ReWa Discovery Lab
564 Mauldin Rd, Greenville, SC 29607

Meeting Cost:
With Lunch:
$12 for Members
$17 for Non-Members
Without Lunch:
$5 for Members
$10 for Non-Members

*Attendees must register by 4pm the day before the meeting to be guaranteed a lunch & seat.

RSVP: Click to Register!

**New Registration Platform Requires ASCE Login

Presentation: The Tsali Care Center
Presented by Colm O’Doherty, PE

The Tsali Care Center: Deep Dynamic Compaction and A New Technique for Quality Assurance

A new care center is currently under construction in Cherokee, North Carolina. The site was heavily disturbed prior to construction, having been used as both a borrow site and a waste pit. As such, multiple suitors had considered the site for development and deferred. After the construction of the nearby Cherokee hospital, the Tribe began to reconsider the use of the property. Relatively straightforward approaches to supporting the facility using micropiles proved too costly, and BLE brought forward a relatively uncommon approach to use deep dynamic compaction (DDC). In the past, quality assurance was largely linked to qualititative observations of the DDC process, but in recent years a method has been developed to perform quantitative performance testing of the improved condition and was implemented successfully on this project.

Geo-Carolinas 2024 Bi-Annual Conference

February 12th - 13th, 2024

For Registration and hotel reservations: Click HERE
See attached flyers for more information!

ASCE Upstate 15th Annual Bridge Event

March 9th, 2024

CALL FOR SPONSORS! Sponsorship Link HERE
Volunteer Link HERE
See attached flyers for more information!

2024 SC Engineering Conference & Trade Show

June 6th - 8th, 2024

For Registration and hotel reservations: Click HERE

ASCE Membership Notice:
Members with outstanding dues for 2023 and 2024 who have not renewed by Match 31, 2024 will be dropped from ASCE’s membership.
2023-2024 Branch Officers

Past President
Grant Hollis, P.E. – Carolina TEA

President
Jason Jansante, P.E. – Bunnell Lammons Engineering, Inc.
asceupstate.president@gmail.com

Vice President
Ryan Holder, P.E. – HHNT, Inc.
asceupstate.vicepresident@gmail.com

Treasurer
Amanda Sheridan, P.E. – McFarland Johnson
asceupstate.treasurer@gmail.com

Secretary
Elly Pillers – Carolina TEA
asceupstate.secretary@gmail.com

Outreach Chairs

Membership Chair
Matt Miller, Civil & Environmental Consultants, Inc.
matthew.miller@cecinc.com

Bridge Event Co-Chairs
Stephanie Gates, P.E. – Site Design, Inc.
sgates@sitesdesign-inc.com
Jamie Sherer, P.E. – SeamonWhiteside
jamiekscherer@gmail.com

Younger Member Chair
Jake Elsman, E.I.T. – S&ME
asceupstate.youngmembers@gmail.com

Website Chair
Anjana Sidhu, P.E. — AECOM
anjana.sidhu@aecom.com

UPCOMING EVENTS

2/12 & 2/13 - GeoCarolinas Conference
2/16 - YM Hockey Game
2/27 - Feb Upstate Branch Meeting
3/9 - Popsicle Bridge Event
3/26 - March Upstate Branch Meeting
6/6—6/8 - 2024 SC Engineering Conference & Trade Show

Interested in Contributing to the Branch?

- If interested in earning 2 PDHs by giving a presentation to the Branch, please contact asceupstate.vicepresident@gmail.com.
- If you are interested in joining the Younger Member Committee, please contact asceupstate.youngmembers@gmail.com.

JOB OPENINGS

Please see the ASCE Upstate Job Board for postings.

ASCE members can earn up to 10 PDHs for free on the ASCE website.
Save the Date!

GeoCarolinas 2024

February 12 & 13
Mint Museum Uptown
500 S. Tryon St.
Charlotte, NC

Visit [www.carolinasgeoinstitute.org](http://www.carolinasgeoinstitute.org) for more information.
WEDNESDAY
FEBRUARY 16
@ 7:05 PM
BON SECOURS
WELLNESS ARENA
650 N ACADEMY ST,
GREENVILLE, SC 29601

GREENVILLE SWAMP RABBITS
VS
SOUTH CAROLINA STINGRAYS

All engineers welcome to join
ASCE Younger Member Group
at the game. Please RSVP by
Feb 8th, Members = Free / Non-
members=$5
Please send your RSVP or
questions to
jelsman@smeinc.com
2024 ASCE Upstate 15th Annual Bridge Event

CALL FOR SPONSORS!

Greenville County Schools 4th Grade Challenge Program #ASCEUpstateBridge2024

Saturday, March 9 | 9 AM to 12 PM
Conference Hall at Greenville Convention Center
1 Exposition Drive | Greenville, SC | 29607

We cannot put on this event without help from our sponsors, please visit the link below for more sponsorship information.

Sponsorship Link

SPACE GENEROUSLY DONATED BY:

http://www.asceupstate.com/popsicle-bridge-event.html