

Program Highlights

The SC Engineering Conference & Trade Show is offering 16 PDH for attending a program in every time slot.

Thursday, June 4, 2026

7:00 AM - Noon Exhibit Booth Set Up
 8:00 AM - 5:00 PM Registration
 8:00 AM - 10:00 AM SCSPE Board & Annual Meeting
 10:00 AM - 12:00 PM ACEC-SC Board Meeting
 12:10 PM ACEC-SC TEC Roundtable
 Noon - 12:50 PM Boxed Lunch

General Sessions

Room: Kensington DE

1:00 PM - 1:50 PM **SC State Board of Registration for Professional Engineers and Surveyors**, Gene Dinkins, PE, PLS, Angela Musselwhite, PE, F.NSPE, Kent Stair, ESQ, Henry Dingle, PLS, SC State Board of Registration for Professional Engineers and Surveyors

2:00 PM - 2:50 PM **SCDES Update**, Jill Stewart, PE, Kristy E. Ellenberg, SC Department of Environmental Services

3:00 PM - 3:50 PM **SCDOT Update**, John D. Boylston, PE, DBIA, Chief Engineer for Project Delivery, SCDOT

4:00 PM - 4:50 PM **Legislative Update**, Rep. Carla Schuessler, Rep. William H. Bailey, Rep. Gary Brewer, Senator Russell Ott

5:00 PM - 6:00 PM Trade Show Reception
 Dinner on Your Own

Friday, June 5, 2026

7:00 AM - 5:00 PM Registration
 8:00 AM - 3:00 PM Trade Show
 8:00 AM - 5:00 PM Concurrent Sessions
 6:30 PM - 7:00 PM Banquet Cocktails
 7:00 PM - 9:00 PM Banquet
 Seaside Vista (second floor of Black Drum Restaurant)

Saturday, June 6, 2026

Room: Kensington F

8:00 AM - 8:50 AM **AI Tools for Infrastructure Challenges: What Today's PEs Should Know**, James Wanliss, Anderson University

9:00 AM - 9:50 AM **Defend Your Client Data Fortress**, William Dickinson, Mayflower Technologies

10:00 AM - 10:50 AM **Swarm Intelligence for Engineering Optimization: Practical Decision-Making Beyond Prediction**, Frederick Gertz, Collide Technology

11:00 AM - 11:50 AM **Staying Ahead of the Curve: Enforcement Changes and the New Prevention Act**, LaDonna Trapp, SC811

Friday, June 5, 2026 | Concurrent Sessions

Time	Track 1 Room: Kensington D	Track 2 Room: Kensington E	Track 3 Room: Kensington F	Track 4 Room: Pembroke	Track 5 Room: Winchester
7:00 AM - 5:00 PM	Registration				
8:00 AM - 3:00 PM	Trade Show				
8:00 AM - 8:50 AM 1 PDH	-	Innovations in Asphalt Pavements Cliff Selkinghaus, SCAPA	Do The Right Thing - A Discussion on Engineering Ethics Leanne Panduren, PE, ROWE PSC	Hurricane Helene Emergency Response - Aerial Mapping for US-19 West in Western NC Paul Badr, CP, PLS, PPS, SP GPI Geospatial	SLAM Technology Chuck Drouillard, Mike Withers, Duncan-Parnell
9:00 AM - 9:50 AM 1 PDH	Advancements in Stabilization, Modification, and Reclamation using Portland Cement Andrew Johnson, PE, PhD Southeast Cement Promotion Association	Review of AASHTO Pavement Design Methods for Private Construction Bob Goehring, PE, BC.GE, F.ASCE, ECS Southeast, LLC	Professional Burnout Monica Wright, PsyD, Lind Psychological Associates	From Conception to Inspection: "Principles of an Effective Pipe Design and Quality Pipe Installation" Tiffany Ferrell, Rinker Materials	Achieving Collaboration in the Field with OnStation Ward Zerbe, OnStation
10:00 AM - 10:50 AM 1 PDH	Highway and Rail Applications for Expanded Shale, Clay or Slate Lightweight Aggregate Embankments and Retaining Wall Structures Jack Moore, Arcosa Lightweight	Settlement Monitoring Using Shape Arrays at the Camp Hall Rail Project Bryan Shiver, PE, Certerra	Ethics & AI Jack Pringle, JD, Nelson Mullins		Entry-Level Engineer Skills Jonathan Thrasher, PE, S&ME, Walter Fedrowitz, PE, ATCS, Kevin Gantt, PE, CarolinaTEA
11:00 AM - 11:50 AM 1 PDH	Evaluation of Soil Liquefaction: Methods, Settlement, and Case Histories Barnabas Bwambale, PE, Terracon Consultants, Inc.	Risk Targeted Ground Motions Abdul Fekrat, PhD, PE, Terracon Consultants	South Carolina's Transmission Planning Connor Hudson, Central Electric Cooperative Power	45 Years of Engineer Risk Management "Lessons Learned" in 45 Minutes Kent Stair, Copeland Stair, Valz & Lovell	Revenue at Risk - P3 Ed Crooks, HNTB Corporation
12:00 PM - 1:50 PM 1 PDH	Lunch Keynote: Horry County - RIDE IV, Anna Barnhill & David Gilreath, Horry County				
2:00 PM - 2:50 PM 1 PDH	A Cold-Formed Steel Primer for Material Specifiers, Practicing Engineers, and Building Professionals Interested in Using CFS in Building Construction Perry Green, PE, Old Fashioned LLC	Designing for Innovation: Signal Engineering and Controller Testing for the Lowcountry Rapid Transit Project Tarcisio Muratori, PE, AMT Engineering	Chains, Compasses and Conflict: Revolutionary Surveyors in South Carolina Brian Bonds, PLS, Glenn Associates Surveying	The Town of Lincolnville's Wastewater System Jarred Jones, PE, North Charleston Sewer District Jay Reigart, PE, Ardurra Group	The New IEEE Standard for Digital Transformation Lee Stogner, PMP, Vincula Group
3:00 PM - 3:50 PM 1 PDH	Stabilization and Restoration of the Historic Bennett Rice Mill Facade Jonathan Sigman, PE, GEL Engineering, LLC Greg Jacobs, Landmark Preservation, LLC	Building 100-Year Pavement Foundations: The Role of Moisture Management Geosynthetics Brent Huskey, PE, Solmax		Site Design Considerations for Segmental Retaining Walls Matthew Fogleman, PE, ECS Southeast, LLC	City of Georgetown: ROWE Projects Update and Status Ryan Harvey, PE, ROWE PSC
4:00 PM - 4:50 PM 1 PDH		Ethics for Engineers Jeff Mulliken, PhD, PE, CarolinaTEA	Using the PAD Framework to Improve Stakeholder Communication in Engineering Projects Rachelle Beckner, Beckner Communications	The Importance of Sediment Basins and Skimmers in Effective Stormwater Management Lynn Ramsey, RYMAR Waterworks	Staying Ahead of the Curve: Enforcement Changes and the New Prevention Act LaDonna Trapp, SC811