

# ASCE CONFERENCE AGENDA

## 2019 Annual Spring Meeting and Conference April 25-26, 2019

### Shreveport, Louisiana

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Conference Agenda Thursday, April 25, 2019		
Time	Technical Track 1	Technical Track 2
Location	Breakout Room 1	Breakout Room 2
7:30 am - 8:30 am	Conference Registration	
8:00 am	Exhibit Area Opens	
8:00 am – 9:00 am	<b>UV CIPP</b> Tommy Schulz & Eric Haenlein, P.E. Granite Inliner's Texas Gulf Coast Operations	<b>New Water Design Standards Review</b> Autumn Permenter, P.E. Department of Health and Hospitals
9:00 am - 9:50 am	<b>The Engineers Role in Building Strong Towns</b> Kevin Shepherd, P.E., ENV-SP & Tim Wright E.I. Verdunity	<b>Sanitary Survey Reports</b> Autumn Permenter, P.E. Department of Health and Hospitals
9:50 am - 10:10 am	Break in the Exhibit Area	
10:10 am - 11:00 am	<b>LiDAR Data Extraction for TBC</b> Chris Cothron, GISP NEI	<b>Overview of Large Diameter Pipe Rehabilitation, using Geopolymers</b> Collis Parrish Inland Pipe Rehabilitation
11:00am - 12:00noon	<b>Lightweight Concrete for Transportation Infrastructure System</b> Shaurav Z. Alam, Ph.D. Louisiana Tech University	<b>Role of the Geotechnical Engineer during Construction</b> Ayan Mehrotra, P.E., PMP Terracon
12:00 noon - 1:15 pm	<b>Engineering Ethics</b> Jeff Pike, P.E. Louisiana Tech University, LAPELS	
1:30 pm - 2:30 pm	<b>Updated History of Red River Flood</b> Ali Mustapha, P.E. Caddo Levee District	<b>Building Momentum and Markets for Impactful Green Stormwater Infrastructure Implementation</b> Mikel Wilkins, P.E., ENV-SP Urban Ecoplan
2:30 pm - 3:00 pm	Break in the Exhibit Area	
3:00 pm – 4:00 pm	<b>Environmental Regulatory Compliance when Redeveloping Sites</b> Lem Dial, P.E. Terracon	<b>The Lower Mississippi River Physical Model</b> Rudy Simoneaux III, P.E. Coastal Protection and Restoration Authority
4:00 pm - 4:50 pm	<b>Engineering of Beer</b> Ben Pattillo, P.E. Flying Heart Brewery	
5:30 pm – 8:30 pm	Evening Social @ Flying Heart Brewery	
Conference Agenda Friday, April 26, 2019		
8:00 am	Exhibit Area Opens	
8:00 am – 9:00 am	<b>Port of Caddo-Bossier</b> Tyler Comeaux, P.E. Port of Caddo-Bossier	<b>Construction Phase of I-49/I-220 Interchange</b> Bernard Sincavage, P.E. & Andy Bajnauth, E.I. LADOTD
9:00 am - 9:50 am	<b>Shreveport's Historic A-Truss Bridge over Cross Bayou, An Update</b> Patrick Wilson, P.E. Huval & Associates, Inc.	<b>Underground Retention/Detention</b> Jonathan Burks & Brandon Faciane, E.I. ADS Pipe
9:50 am - 10:10 am	Break in the Exhibit Area	
10:10 am - 11:00 am	<b>Navigating the Waves of Change: Adapting and Exploring Policy Options Along Louisiana's Coast</b> Steve Underwood Neel-Schaffer	<b>Wind Engineering</b> Aly-Mousaad Aly, Ph.D. Louisiana State University
11:00 am - 11:10 am	Break in the Exhibit Area	
11:10 am - 12:00 am	<b>Issuing &amp; Rescinding Boil Advisories</b> James Soileau Department of Health and Hospitals	<b>Geopiers</b> Dustin Douglas, P.E. Geopier Foundations
12:00am - 1:30 pm	Awards Luncheon and Section General Membership Meeting	
1:30 pm - 3:30 pm	Section Board of Directors Meeting - Conference Room	