



22nd Annual Gulf States Engineering Conference
Sandestin Golf & Beach Resort in Destin, FL
June 10 – 12, 2018



Saturday, June 9, 2018

5:00 PM – 5:30 PM **LEF BOARD MEETING**

5:30 PM - TILL **LES BOARD MEETING**

Sunday, June 10, 2018

7:30 AM - NOON REGISTRATION & EXHIBIT HALL OPEN

8:00 AM— 8:50 AM **AZALEA I Breakfast-n-Learn - AUMA Seven Electric Actuator with Frequency Converter: Frank Kessler**

AZALEA II Breakfast-n-Learn - Permeable Surfaces: Cody Colvin, PE

8:50 AM – 9:15 AM BREAK WITH EXHIBITORS

9:15 AM –10:05 AM **AZALEA I The Ultimate “Smart City” Infrastructure – Fiber to the Community: Terry Huval, PE**

AZALEA II Cured in Place Lateral Rehabilitation: Tommy Trapp

10:05 AM - 10:30 AM BREAK WITH EXHIBITORS

10:30 AM - 11:20 AM **AZALEA I 17th-18th Century Engineering in Acadia/Nova Scotia: Edgar Benoit, PE, F. NSPE**

AZALEA II Pilot Testing and Biological Ammonia Removal: Scott Pallwitz, PE

11:30 AM - 12:30 PM INSTALLATION BANQUET – Sponsored by Gainey’s Concrete Products

12:30 PM - 1:20 PM **AZALEA I Exploring Funding Options in a New Era: John Croom**

AZALEA II Collection Systems Rehabilitation - Solutions for Investigation and Rehabilitation: Chad Fazzio

1:20 PM - 2:10 PM BREAK WITH EXHIBITORS

2:10 PM - 3:00 PM **AZALEA I Water Quality and Brewing Beer: Ben Pattillo**

AZALEA II How Satellite Communication Provides Reliability During Hurricane Events for Collection System Monitoring: Glen Hill, PE

3:00 PM – 4:00 PM EXHIBITOR MEET & GREET – Sponsored by D&W Systems and PipeTech

1:00 PM – 4:00 PM Cartoon Caricature Artist – Family Portraits Drawn in Exhibit Hall

8:00 PM – 10:00 PM Beach Bonfire, S’mores and Sand Crabbing- Sponsored by: Lazenby & Associates Inc., and Meyer & Associates

Monday, June 11, 2018

7:30 AM - 11:30 AM REGISTRATION & EXHIBIT HALL OPEN

8:00 AM - 8:50 AM **AZALEA I Breakfast-n-Learn - Secrets to Writing a Compelling Technical Report: Chuck Roberts**

AZALEA II Breakfast-n-Learn - Concrete Waterproofing by Crystallization: Brandon Lomasney

8:50 AM - 9:15 AM BREAK WITH EXHIBITORS



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Monday, June 11, 2018

9:15 AM - 10:05 AM	AZALEA I Preventive Management Strategies to Enhance Project Performance: Dr. Aziz Saber, PMP, PE, F. ASCE
	AZALEA II Online Process Monitoring of Ammonia and Principles of Ammonia-Based Aeration Control: Dr. Robert Smith, PE
10:05 AM - 10:30 AM	BREAK WITH EXHIBITORS
10:30 AM - 11:20 AM	AZALEA I Advanced Workforce Planning as Related to the Industrial Scaffold Industry: Glenn Young, PE
	AZALEA II Synthetic Sheet Piling: Calvin Winton
11:20 AM - 1:00 PM	LES GENERAL MEMBERSHIP LUNCHEON IN AZALEA III – Sponsored by Gainey’s Concrete Products
11:20 AM – 1:00 PM	FES GENERAL MEMBERSHIP LUNCHEON IN CAMELLIA I
2:00 PM - 6:00 PM	GOLF TOURNAMENT at Baytowne

Tuesday, June 12, 2018

7:30 AM - 11:30 AM	REGISTRATION & EXHIBIT HALL OPEN
8:00 AM - 8:50 AM	AZALEA I Breakfast-n-Learn - Professional Ethics: Richard Savoie, PE
	AZALEA II Breakfast-n-Learn – Biological Sludge Control: Eliminating Solids Accumulation in Wastewater Treatment Lagoons or Holding Ponds: Chip Bettle
8:50 AM - 9:15 AM	BREAK WITH EXHIBITORS
9:15 AM - 10:05 AM	AZALEA I Manager Alignment in Business Acumen, Technical Development & Managing People: Dr. Philip Zimmerman, PE
	AZALEA II Proactive Management Strategy for Bay County’s Critical Water Infrastructure: Alan Bair, PE; Trevor Noble, Bobby Gibbs
10:05 AM - 10:30 AM	BREAK WITH EXHIBITORS
10:30 AM - 11:20 AM	AZALEA I Public Bid Law & Recent Developments: Erin Day
	AZALEA II Advanced Oxidation Process: Treatment for Odors, FOG’s, and Corrosion in Sewer Systems: TJ Truxillo
11:30 AM – 12:30 PM	AZALEA I Complete Valve Maintenance: Hassan Cruz
	AZALEA II “Run to failure or Identify and Manage Remaining Useful Life” Approaches, Tools, and Technologies for Asset Management of Metallic Pipe: Jimmy Stewart