

MS/AL Engineering Society Meeting

Beau Rivage, Biloxi, MS, June 10-13, 2018

Sponsored By: The Engineering Societies of Alabama & Mississippi

SUNDAY, JUNE 10, 2018		
1:00 PM—5:00 PM	EXHIBIT SET UP (Magnolia E, F)	
2:30 PM—4:30 PM	REGISTRATION OPEN	
2:30 PM—4:00 PM	MES BOARD MEETING (Magnolia H)	
4:00 PM— 4:30 PM	BREAK— ASPE & MES BOARD OF DIRECTORS	
4:30 PM - 6:00 PM	ASPE BOARD MEETING (Magnolia G)	
MONDAY, JUNE 11 2018		
7:00 AM—8:00 AM	BREAKFAST IN EXHIBIT HALL (Magnolia E, F)	
7:00 AM—4:30 PM	REGISTRATION & EXHIBIT HALL OPEN	
ROOM	Magnolia G	Magnolia H
8:00 AM— 8:50 AM	Post Installation and Inspection of Stormwater Systems Don Conrad, P.E., Forterra Pipe & Precast	Thin Lift Asphalt and Microsurfacing Comparison Projects Mel Monk, P.E., Alabama Asphalt Pavement Assn
9:00 AM— 9:50 AM	FlowGIS: A Pavement Management Tool? David Love & Whit McCormack, P.E., Magnolia River	The Many Roles of the Professional Engineer and the Importance of Licensure Harry Gong, P.E., MSDH
10:00 AM— 10:30 AM	BREAK IN EXHIBIT HALL	
10:30 AM—11:20 AM	Introduction to Concrete Overlay Shadrack Mboya, P.E., Cemex	Automation, Cloud and Real Time: Technology for Electrical Engineering James Khalil, P.E. & June Adams, PowerCalc™
11:30 AM—1:00 PM	INSTALLATION LUNCHEON (Azalea B, C, D) “Restoring Power in Puerto Rico: A Team Effort” by Shelley Scarborough, P.E., Gulf Power	
1:10 PM—2:00 PM	Full-Depth Reclamation of Asphalt Pavement with Cement Shadrack Mboya, P.E., Cemex	Conceptualizing the NEC: Translation to Code James Khalil, P.E., PowerCalc™
2:10 PM—3:00 PM	Excavation Law-Enforcement Design Locate Requests Charles Stallings, MS 811, Inc.	Implants in the Human Body: Where We’ve Been and Where We are Going George Hamilton, P.E., F.NSPE, NASA MSFC
3:00 PM - 3:30 pm	BREAK IN EXHIBIT HALL	
3:30 PM—4:20 PM	BMP Innovations Ruben Burke, Kengro Corporation	Legislative Panel Melinda L. McGrath, P.E., MDOT Charles H. Busby, P.E., MS House of Representatives Michael Arnemann, MAPA
4:30 PM—6:00 PM	EXHIBITOR MEET & GREET IN EXHIBIT HALL (BAR & HORS D’OEUVRES)	

TUESDAY, JUNE 12, 2018

7:00 AM—8:00 AM

BREAKFAST IN EXHIBIT HALL (Magnolia E, F)

7:00 AM—11:30 AM

REGISTRATION & EXHIBIT HALL OPEN**ROOM****Magnolia G****Magnolia H**

8:00 AM— 8:50 AM

Hollow-Core Floors and Walls
Dan Eckenrode, PCI Gulf South**Tack Coats on Asphalt Pavements: State of Practice**
Danny Gierhart, P.E., Asphalt Institute

9:00 AM— 9:50 AM

Stress Management
Roger L. Shields, BG (US Army Ret), Neel-Schaffer, Inc.**Asphalt Binders 101: Understanding the Basics**
Danny Gierhart, P.E., Asphalt Institute

10:00 AM— 10:30 AM

BREAK IN EXHIBIT HALL

10:30 AM— 11:20 AM

Public Speaking
Roger L. Shields, BG (US Army Ret), Neel-Schaffer, Inc.**Alabama Legislation Update**
Griffin Pritchard, BELS

Time 6:00pm-9:30pm

FUN NIGHT-BetsyAnn Riverboat Sunset Cruise**WEDNESDAY, JUNE 13, 2018**

7:00 AM—8:00 AM

BREAKFAST IN EXHIBIT HALL (Magnolia E, F)

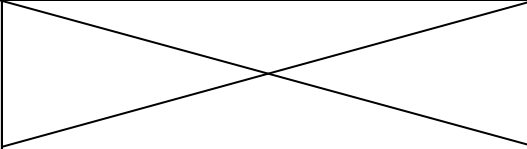
7:00 AM—10:00 AM

EXHIBIT HALL OPEN

7:00 AM—10:00 AM

REGISTRATION OPEN**ROOM****Magnolia G****Magnolia H**

8:00 AM— 8:50 AM

**Engineering 2042: The PE Twenty-Five Years in the Future**
Robert Green, PhD, P.E., F.NSPE

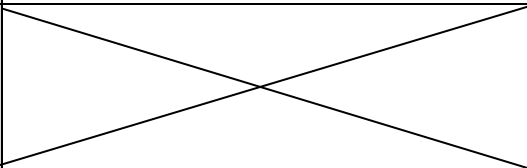
8:50 AM— 9:10 AM

BREAK IN EXHIBIT HALL

9:15 AM—9:30 AM

ORDER OF THE ENGINEER CEREMONY (Magnolia H) conducted by Robert Green, PhD, P.E., F.NSPE

9:30 AM— 10:20 AM

**Ethics**
Roger L. Shields, BG (US Army Ret), Neel-Schaffer, Inc.