

MS/AL Engineering Society Meeting

Beau Rivage, Biloxi, MS, June 9-12, 2019

Sponsored By: The Engineering Societies of Alabama & Mississippi

SUNDAY, JUNE 9, 2019		
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 H)	
MONDAY, JUNE 10, 2019		
7:00 AM—8:30 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	Safety Leadership Roger L. Shields, BG (US Army Retired)	Guide to Inspection & Evaluation of Precast, Before and After Installation Don Conrad, Jr., P.E.
9:00 AM— 9:50 AM	American Iron and Steel Requirements for Construction Projects Harry D. Gong, Jr., P.E.	Topic TBD Dan Eckenrode
10:00 AM— 10:30 AM	BREAK IN EXHIBIT HALL	
10:30 AM—11:20 AM	Mentoring Women: Is There a Role for Men? Robert A. Green, PhD, P.E., F.NSPE	Cement Stabilization of Soil Shadrack Mboya, P.E.
11:30 AM—1:00 PM	INSTALLATION LUNCHEON (Azalea B, C, D) -LUNCH & LEARN PRESENTATION Construction of shallow, protected wells in Africa Slade Exley, P.E.	
1:10 PM—2:00 PM	Assessing the Micro-Deval Test for Compacted Dense Graded Asphalt Jonathan Easterling, P.E.	Topic TBD BELS-Investigator Case Study Griffin Pritchard-BELS
2:10 PM—3:00 PM	Topic TBD Mandy Farmer, P.E. & Wes Perry, P.E.	Automation, Cloud and Real Time: Electrical Engineering is Tech-ing Up James Khalil, PE and June Adams
3:00 PM - 3:30 pm	BREAK IN EXHIBIT HALL	
3:30 PM—4:20 PM	Overview of ASME BPVC SEC X – Fiberglass Reinforced Vessel David Hamilton, P.E.	Updates and Proposed Changes to MS Excavation Law Charles Stallings
4:30 PM—6:00 PM	EXHIBITOR MEET & GREET IN EXHIBIT HALL (BAR & HORS D'OEUVRES)	

TUESDAY, JUNE 11, 2019

7:00 AM—8:30 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

PaveXpress: Getting Comfortable with the Pavement
Thickness Design Tool
Danny Gierhart, P.E.

Natural Gas 101 Part 1
Whit McCormack, P.E.

9:00 AM— 9:50 AM

Pavement Thickness Design Processes: A Practical Example
Danny Gierhart, P.E.

Natural Gas 101 Part 2
Whit McCormack, P.E.

10:00 AM— 10:30 AM

BREAK IN EXHIBIT HALL

10:30 AM—11:20 AM

Battery Energy Storage Systems
Mike Yost, P.E.

Topic TBD
Ken Justice, MCIA

Time 6:00pm-9:30pm

FUN NIGHT-BETSY ANN RIVERBOAT DINNER CRUISE**WEDNESDAY, JUNE 12, 2019**

7:00 AM—8:30 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

Development of NASA's Essex Wrench: An Astronaut Tool for EVA
George Hamilton, 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)

9:30 AM— 10:20 AM

Ethics
Roger L. Shields