



Deep South Institute of Transportation Engineers 2019 Fall Meeting Agenda

Thursday, October 17, 2019

Location: UL Lafayette LITE Center
Address: 537 Cajundome Boulevard, Lafayette, LA 70506

8:30 AM – 9:00 AM

Registration

9:00 to 10:20 AM

Meeting Introduction and Welcome
Chris Cole, Acadiana Planning Commission

Technical Presentation #1: **Case Studies of Connected and Automated Vehicle (CAV) Implementations Specific to the Southcentral Region**
Christopher Melson, Tran-SET, LSU

Technical Presentation #2: **Integrated Corridor Management: An overview of past, present, and future methodologies**
Tim Klawa, Kapsch TrafficCom

10:20 to 10:40 AM

Break/Refreshments
Sponsored by:



10:40 AM to 12:10 PM

Technical Presentation #3: **Validation of NPMRDS Using Floating Car Method, Bluetooth Technology and Remote Traffic Microwave Sensors**
Yaa Amanua Osafo, Student – UL Lafayette

Technical Presentation #4: **Evaluating the Relationship between Roadway Characteristics and Pedestrian Safety on High-Speed Urban Arterials**
Paul Kornyoh, Student – UL Lafayette

Technical Presentation #5: **“Is Louisiana Adaptive?”**
Clarke Chauvin – Intelligent Transportation Systems, LLC

12:10 to 1:30 PM

Lunch
Sponsored by:

DEAN TEKELL
CONSULTING

1:30 to 3:00 PM

Technical Presentation #6: **Simple Tools for Improving Safety and Operations on All Roads**
Steve Strength, LaDOTD LTAP

Technical Presentation #7: **Capacity of Freeway Corridors**
Siavash Shojaat – Arcadis

Technical Presentation #8: **Safety and Mobility Modelling of Interchanges and Roundabout**
Dr. Li Zhang – Mississippi State University


3:00 to 3:20 PM

Break/Refreshments
Sponsored by:



3:20 to 4:20 PM

Ethics Presentation: **TBD (1 pdh for ethics)**
Roger Shields, Neel-Schaffer, Inc

	<u>Friday, October 18, 2019</u>
	Location: Rosa Park Transportation Center Address: 101 Jefferson St, Lafayette, LA 70501
8:30 am to 9:00 am	DSITE Business Breakfast Sponsored by: 
9:00 am to 10:30 am	DSITE Business Meeting
10:30 AM	Adjourn