

# SOUTHERN DISTRICT ITE STUDENT LEADERSHIP SUMMIT

FEBRUARY 28 - MARCH 1, 2020 HOSTED BY GEORGIA TECH

#### **AGENDA**

#### FRIDAY, FEBRUARY 28, 2020

Tech Rec in the Georgia Tech Student Center

**6:00 - 9:00** Check-In and Bowling, Ping pong, Billiards\*

7:00 Dinner Buffet Opens and Welcome Address \*

#### SATURDAY, FEBRUARY 29, 2020

8:00 - 8:30 Check-In and Breakfast (Clough Lobby) \*

8:30 Morning Welcome and Speaker, Jacob Tzegaegbe (City of Atlanta)

Clough Auditorium 144 \*

9:00 - 10:00 Career Expo of SLS-2020 Sponsors (Clough Lobby) \*

10:00 - 12:00 Morning Rotational Sessions

• Engineering Communications and Communicating Graphics with

Dr. Lisa Rosenstein (Clough 127)

 Resume Workshop with Molly Johnson, recruiter from Kimley Horn and Jody Peace from Arcadis (Clough 125)

• Leadership and Team Activities (Clough 131)

• Self-Guided Tour of Midtown (Option for Professionals) \*

12:00 - 1:00 Traffic Bowl Round 1 (Clough Auditorium 144) \*

1:00 - 2:00 Lunch on the Steps (Clough Lobby) \*

2:00 - 4:00 Afternoon Rotational Sessions \*

• "Implementing Autonomous Vehicles" by Curiosity Lab (Clough 127) \*

• "Smart Cities and Data Analytics" by Dr. Hunter (Clough 125) \*

• Transportation Scavenger Hunt (Clough 131)

4:00 - 4:30 Traffic Bowl Final (Clough Auditorium 144) \*

**4:30** Group Photo (Clough Lobby) \*

4:30 - 5:30 Ice Cream Social (Clough Lobby) \*

7:00 - 9:00 Networking, Dinner, and Drinks (Wild Heaven Brewery) \*

8:00 Guest Speaker, Shaun Green from Atlanta Beltline \*

#### SUNDAY, MARCH 1, 2020

Bill Moore Student Success Center

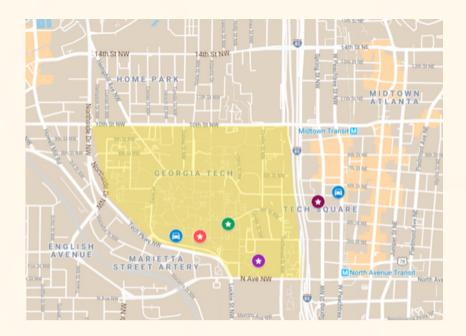
8:30 - 9:00 Breakfast

9:00 - 11:00 "Influencing without Formal Authority" with Dr. Beverly Langford

11:00 - 12:00 Lunch Break \*

12:00 Closing Speaker, Alyssa A. Reynolds Rodriguez (ITE International) \*

\* Indicate events that registered professionals are welcome to attend





- Tech Rec in Georgia Tech Student Center 350 Ferst Dr NW, Atlanta, GA 30332
- Bill Moore Student Success Center 225 N Ave NW, Atlanta, GA 30332
- Clough Lobby on Georgia Tech Campus 266 4th St NW, Atlanta, GA 30313
- Wild Heaven Brewery
  1010 White St SW, Atlanta, GA 30310
- Georgia Tech Hotel and Conference Center 800 Spring St NW, Atlanta, GA 30308
- Georgia Tech Student Center Parking
  Smithgall Building, 353 Ferst Dr NW, Atlanta, GA 30313
- Georgia Tech Parking and Transportation Lot 828 W Peachtree St NW, Atlanta, GA 30308

Check out more parking information: http://pts.gatech.edu/visitors

#### **GUIDE TO ATLANTA**

#### **TRANSPORTATION**



**Airport to Hotel:** Take any train from the airport and get off at the Midtown MARTA Station.

**During the Summit:** The Georgia Tech Hotel is only a short walk to the Student Center and Clough Building. Campus transportation is free and you can get real-time information and routes by downloading GT Buses.

A \$10 UBER transportation voucher is provided for students and professionals for travel between Wild Heaven Brewery and campus. This code can be on trips to and from Wild Heaven (within a 5-mile radius) from 6PM-2AM.

Use UBER CODE: emj1d9w

**Parking:** Overnight parking is available at the Georgia Tech Hotel and Conference Center. Several visitors parking lots on campus provide hourly parking accommodations for campus visitors. Use Visitor Lots 2 or 3 on Friday, Visitor Lot 6 on Saturday, and Visitor Lot 1 on Sunday. More information on daily parking: http://pts.gatech.edu/visitors

#### **Extra Time in ATL?**

- Check out the Eastside Beltline as you walk or bike from Ponce City Market to Krog Street Market
- The Center for Civil and Human Rights downtown is offering free admission during the month of February and maybe see the whale sharks in the Georgia Aquarium also downtown
- Enjoy Jeni's Ice Cream and shops in the West Side Provisions District
- Stroll around **Piedmont Park** (the Central Park of the South)
- Check out the MLK Historic District and National Park

## TRAFFIC BOWL PARTICIPANTS

#### **ALABAMA SECTION**

UNIVERSITY OF ALABAMA AT BIRMINGHAM



#### **DEEP SOUTH SECTION**

MISSISSIPPI STATE UNIVERSITY



#### **NORTH CAROLINA SECTION**

NC A&T



**VIRGINIA SECTION** 

**VIRGINIA TECH** 



#### **GEORGIA SECTION**

GEORGIA INSTITUTE OF TECHNOLOGY



#### **DEEP SOUTH SECTION**

UNIVERSITY OF LOUISIANA LAFAYETTE



#### **SOUTH CAROLINA SECTION**

**CLEMSON UNIVERSITY** 



#### **TENNESSEE SECTION**

**UNIVERSITY OF MEMPHIS** 



## **GUEST SPEAKERS**



Jacob Tzegaegbe is Mayor Keisha Lance Bottoms' Senior Transportation Policy Advisor. In this role, he is tasked with leading the creation of Atlanta's first Department of Transportation and developing a mobility strategy for the future of Atlanta. Prior to joining City Hall, Jacob worked at McKinsey & Company consulting for large corporations and governments around the world. Jacob holds a Bachelors and Masters in Civil Engineering from the Georgia Institute of Technology. He also completed two Masters degrees at University College London focused on Urban Economic Development and Mega Infrastructure Delivery.



**Jody Peace,** P.E., PTOE is a project manager with Arcadis' Traffic and ITS group in Atlanta, Georgia, USA. Jody has been with Arcadis since graduating from Georgia Tech where he earned his bachelor's degree in civil engineering and master's degree in civil engineering. Jody is serving as the President of the Georgia Section for 2019. Jody is a licensed engineer in Georgia, Florida, and Tennessee. He is a certified Professional Transportation Operations Engineer.



**Dr. Lisa Rosenstein** created and directs the Charles E. Gearing Program in Engineering Communication. The CEE communications program implements a new model of engineering education, one that directly links communication skills with course content by meaningfully integrating instruction on written, visual and oral communication into the engineering curriculum. Dr. Rosenstein teaches a stand-alone course in engineering communication that addresses how to achieve a clear and direct writing style across a wide range of technical documents, how to effectively display quantitative data, and how to create and deliver oral presentations.



**Molly Johnson** is a College Recruiter / Human Resources Coordinator at Kimley-Horn for our Southeast region. She works to fill college entry level and intern positions in the North Carolina, South Carolina, Georgia, Tennessee and Alabama offices.



James Nguyen graduated from the Georgia Institute of Technology in 2015 with a Bachelor's degree in Civil Engineering and is a registered Professional Engineer. He is the Transportation Engineer for the City of Peachtree Corners where he manages the City's Capital Improvement Projects, reviews Transportation related plans and addresses resident complaints and request. James is also the American Society of Highway Engineers' (ASHE) Student Chapter Chair where he helps organize speakers and activities for Georgia Tech's ASHE Student Chapter.

## **GUEST SPEAKERS**



**Dr. Michael Hunter** is a Professor in the School of Civil and Environmental Engineering at the Georgia Institute of Technology. Dr. Hunter joined the faculty of the Georgia Institute of Technology School of Civil and Environmental Engineering in the 2003. Dr. Hunter has led two significant transportation research centers, the Georgia Transportation Institute (GTI, 2012 to present) and the National Center for Transportation Systems Productivity and Management (NCTSPM, 2012 to 2017). Dr. Hunter is actively researching smart cities, connected vehicles and infrastructure, and disruptive technologies within the transportation systems context.



**Shaun Green** joined Atlanta Beltline in 2013 as Senior Transportation Engineer. His professional career has focused on urban, multi-modal transportation systems. Before joining ABI, Green spent ten years with the Georgia Regional Transportation Authority (GRTA) and worked as a consulting engineer prior to that. He is a graduate of the prestigious North Avenue Trade School here in Atlanta and has been a bicycle commuter since 1994. He plays beer-league ice-hockey, does occasional band gigs as a drummer, and believes himself to be a lot funnier than he actually is. He and his wife have three daughters.



**Dr. Beverly Langford** is President of LMA Communication, a consulting, training, and coaching firm. She has taught management communication at Georgia State University's Robinson College of Business for more than 20 years, having taught in the MBA, Professional MBA, Executive MBA, and Global Partners MBA programs and delivering coaching, workshops, and special projects in numerous other programs throughout the University. She is author of The Etiquette Edge: Modern Manners for Business Success, published by AMACOM in 2016.



Alyssa A. Reynolds Rodriguez, P.E., PTOE (F) is the ITE International Vice President. Alyssa works at the City of Henderson, Nevada as the assistant director of Public Works. With nearly 20 years of experience, she has a diverse employment history including municipal engineering, consulting, and academia. Her background includes a wide variety of transportation engineering and planning projects including complete streets design, traffic impact studies, traffic signal design, travel demand modeling, maintenance management and asset management systems, safe routes to school, fleet management, and GIS applications. A proud Montana State University (MSU) Bobcat, Alyssa received both her bachelor's and master's degrees in civil engineering from MSU and volunteered with the Alumni Foundation.

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### ITE AT GEORGIA TECH

## Thanks to our team of volunteers and officers at Georgia Tech for coordinating SLS 2020!



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Georgia Tech is located in the Midtown Atlanta. Midtown is one of the most walkable and bikable neighborhoods in Atlanta. With a grid street network, miles of tree-lined sidewalks and a growing network of bike lanes, it's easy to leave your car at home. From 2000 to 2014, Midtown's population grew 5 times as fast as Atlanta's. With the growth of Midtown, comes development and transportation improvements! There are a lot of transportation projects right now in Midtown. If you have extra time, take a self-guided tour. Transportation capital projects include small ROW improvements, operational improvements, and corridor enhancements.

Follow the map to check out major complete street projects and operational improvement projects. Each project has a number that corresponds to a specific project webpage, linked below. When taking the self-guided tour, use the map in hand while using their phone to access the project webpages.

#### Projects displayed on the map:

- 1. Spring Street Bike and Ped Improvements: Peachtree St to 17th St Design (60%)
- 2. West Peachtree St an Spring St "Quick Build" Bike Lane Project Design (almost 100%)
- 3. <u>Juniper St Complete Street Project Pre-Construction</u>
- 4. Piedmont Ave Complete Street Project Design (100%)
- 5. <u>15th Street Extension Design (60%)</u>
- 6. One- to Two-way Conversion Project Under Construction
- 7. <u>5th Street Complete Street Project Design (90%)</u>

#### Midtown Core Boundary | Atlanta, GA

