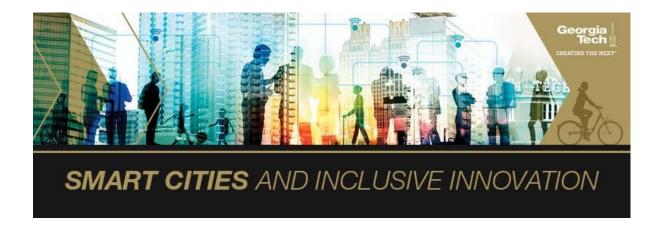
## October 2019 eNewsletter





Georgia Tech's Autonomous Vehicle Research Gets a Real-World Boost through Partnership with Delta, Curiosity Lab

By: Joshua Stewart

A new partnership with Delta Air Lines and Curiosity Lab at Peachtree Corners will give Georgia Tech researchers access to a real-life environment to test autonomous vehicles and smart city technologies.

Read More Here



**Socially Aware Mobility Laboratory** 

The Socially Aware Mobility Laboratory, within the school of Industrial and Systems Engineering at Georgia Tech, investigates novel mobility systems and the artificial intelligence and operations research technologies to power them. If focuses on sustainable mobility systems, optimizing for accessibility, convenience, and costs.



Pascal Van Hentenryck discusses the SAM lab which is "dedicated to solving the "first/last mile" problem, traffic congestion, and fostering sustainability."



Panel - "From Mobility Data to Mobility Systems" - Evangeline George, Allie Kelly, David Liniado, Pascal Van Hentenryck, Jacob Tzegaegbe, and Debra Lam

Learn More Here

# Redesigning Cities for Smart Mobility and Inclusive Innovation: The Newsweek Momentum Award Winners

REDESIGNING CITIES: The Speedwell Foundation Talks @ Georgia Tech is a series of talks and conversations between leading urbanists that address 21st Century challenges. In partnership with Georgia Tech's Smart Cities and Inclusive Innovation, Season 2 kicked-off on October 22 with the 2019 winners of The Newsweek Momentum Awards.





More Info Here



## 2019-20 GA Smart Webinar Series

Our second installment of the GA Smart Webinar Series took place on October 23 with Ramachandra Sivakumar, Senior Research Engineer, Center for Spatial Planning Analytics and Visualization in the School of City and Regional Planning, discussing "Transforming Today's Cities into Smart Cities - Challenges and Opportunities."

View the recorded webinar here!

## **Upcoming Webinar Dates:**

Webinar #3 November 14, 2019

Kari Watkins, CEE
Angshuman Guin, CEE
Using Technology to
Transform Multi-Modal
Transportation

Webinar #4 January 24, 2020

John Taylor, CEE
Neda Mohammadi, CEE
Russ Clark, CS
Smart City Digital Twins

Webinar #5 April 14, 2020

Arthi Rao, CRP Improving Equity Through Smart Community Planning

Register for Upcoming Webinars Here

#### **Past Webinars:**

Webinar #1 - Christopher Le Dantec , LMC

Designing the Infrastructures of Digital Civic

## In the News:

Savannah High School Help Prepare City for a Changing Climate

Professor Pascal Van
Hentenryck Brings Public
Transportation into the 21st
Century

Working Smarter: Georgia Tech is Helping Communities Across the State Improve Quality of Life with the Use of Technology and Data

<u>Chatham Lucked Out By a Few Hours with Dorian</u>

# **Upcoming Events:**

11/4-7 AURP Conference 2019

11/12 <u>Health Systems: The Next</u> Generation

11/13 <u>2019 Convergence Innovation</u> Competition Demo and Judging

11/19-21 SmartCity Expo World Conference

11/20-23 NLC City Summit

12/9-13 Smart and Sustainable Planning for Cities and Regions SSPCR 2019

12/10-11 The Future of Transportation World Conference

## SCI2 has a new website - Check it out here!

# Thank You to Our GA Smart Partners!



We believe all communities can be smart. Through the integration of technology and data, communities of various sizes, geographies, and development can be empowered to improve their quality of life. That is why we have pulled together a cross-sectoral partnership to raise awareness and knowledge, develop networks, and implement smart projects. This monthly newsletter is part of this greater effort!

## **CONNECT WITH US!**

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