

January 2019 eNewsletter



**Hot Cities 2050** 

On January 9, Georgia Tech along with the University of Georgia and Arizona State University sponsored a workshop to bring together various national and international stakeholders to identify urban thermal climate challenges, and ways of addressing these. Discussions from academia, industry, and national labs were complemented by breakout sessions on selected topics. The workshop focused on identification of topics of interest for

#### **Learn More**

# Attention Students: Want to work with one of our four GA Smart Winning Communities?

Smart technology and data can shape and improve the communities around us. Are you compelled to use your Georgia Tech degree for public service? The Smart Community Corps may be for you! Find out more here!



### In the News.....

How Uber's air taxis will succeed where air taxis have failed

Georgia's rural areas closer to getting high-speed internet

<u>Today's automated cities raise ethics</u> and privacy issues

Georgia Tech students readying rocket test at Spaceport Camden

New Game in GA Schools helps test kids

# Featured Upcoming Event:

GA Smart Webinar #3
March 7, 2019
Register Here

Angshuman Guin, Senior Research Engineer, Civil & Environmental Engineering, Georgia Tech

Connected Vehicles and Traffic Management

Peachtree Corners, Sprint teaming up to offer 5G technology on autonomous vehicle test track

New Georgia Legislation Could Expand Broadband Service

City, Sprint Partner to Create Smart
City Transportation Lab

## **Upcoming Events:**

3/19-22 - GT Basic Economic

Development Course

3/29 - GA Smart Spring Workshop

4/1-4 - Smart Cites Connect

4/11-12 - Southern Data Science

5/13-15 - Smart Cities New York



#### **View Past Webinars:**

Webinar #1 - Ellen Dunham-Jones,
Professor; Director, Urban Design
Program, School of Architecture, Georgia
Tech - Heaven or Hell? The Impact of
Autonomous Vehicles on Urban Form

Webinar #2 - Kim Cobb, Georgia Power
Chair and ADVANCE Professor, School of
Earth and Atmospheric Sciences and
Russ Clark, Senior Research Scientist,
School of Computing and School of
Computer Science - Coastal Flooding
Solutions in Savannah and Beyond



# Georgia Smart Spring Workshop March 29, 2019 Georgia Tech Campus

For more information on our previous workshop held in November 2018, click <u>here</u>. For more information on the GA Smart Communities Challenge, click <u>here</u>.



### What's Next Atlanta Podcast: Episode #4 -

Living in a Driverless World

**Driverless cars** and "connected technology" **are making headlines** across the country and right here in metro Atlanta. **But why should any of this interest any but the technerdiest among us?** 

In this episode, we find out. We learn which metro Atlanta communities and companies are, at this moment, testing vehicles that drive themselves—and the infrastructure that talks to them. Plus, we learn about this technology's potential impact, such as the ways our communities are mapped, vehicle ownership, the job market, and equity issues. When tech advances, who benefits?

# Thank you to our partners:



























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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!

#### Our mailing address is:

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