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**GTRI Signal**  
MONTHLY RESEARCH NEWSLETTER

**GT** Georgia Tech.  
Research Institute

## NOVEMBER RESEARCH NEWS

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### [CDC Funds Pathogen Genomics Center of Excellence Based in Georgia](#)

GTRI and the University of Georgia, in partnership with the Georgia Department of Public Health, have received a five-year, \$17 million cooperative agreement from the Centers for Disease Control and Prevention (CDC) to establish a Pathogen Genomics Center of Excellence.

[Full Story](#)



### [Inexpensive Airborne Testbeds Could Study Hypersonic Technologies](#)

Researchers at the Georgia Institute of Technology are envisioning a still larger mission for CubeSats as airborne testbeds for technologies that are being developed for future generations of hypersonic vehicles.

[Full Story](#)



### [GTRI's GEM Fellowship Program Provides Emerging Leaders with STEM Experience, Mentorship](#)

Each year, GTRI hosts fellows who are a part of the National GEM Consortium. GEM is an organization that recruits underrepresented minority students who are looking to pursue master's and doctoral degrees in engineering and science.

[Full Story](#)



## [Georgia Tech/GTRI Researchers Recognized as DARPA Risers](#)

A dozen Georgia Institute of Technology researchers, including four from the Georgia Tech Research Institute (GTRI), were recognized as DARPA Risers during the agency's recent DARPA Forward conference in Atlanta.

[Full Story](#)

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## FEATURED



### [E16: Generation IIReinvented Toilet](#)

This episode features Dr. Shannon Yee, a Georgia Tech Professor, and GTRI Research Engineers Kyle Azevedo and Alexis Noel. In this episode, Podcast host Scott McAtee talks to Shannon, Kyle, and Alexis about their collaborative efforts on the Generation IIReinvented Toilet (G2RT).

[Full Story](#)

## GTRI PEOPLE



### **Faces of Research: Michael Grady**

A senior research engineer in the Advanced Concepts Laboratory's Electromagnetics Division at GTRI.

[Full Story](#)

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## GTRI IN THE NEWS

**[NASA's Lunar Flashlight Ready to Search for Water Ice on the Moon](#)** (SciTech Daily)

**[CJB Industries develops new detection technology](#)**. (Valdosta Daily Times)

**[Salvus Opens New Facility in Valdosta, Lowndes County](#)**. (South Georgia Magazine)

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## FEATURED VIDEO



The ATAS “A” Team at Fort Benning

For more research news and features, please visit the [GTRI Newsroom](#)

GTRI is hiring. Learn more at [GTRI.gatech.edu/careers](https://gtri.gatech.edu/careers)



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