

# Georgia Tech Research Institute

The Nonprofit Applied Research Arm of Georgia Institute of Technology

***“CREATING SOLUTIONS THROUGH INNOVATION”***

## RESEARCH AND DEVELOPMENT WITH RESULTS

Let Georgia Tech Research Institute (GTRI) bring world-class research and development professionals to your next project. You can benefit from some of the most advanced facilities and leading-edge technology available today, putting them to work for you. GTRI provides the combined strength of an academic-based but business-savvy organization to support your applied R&D needs.

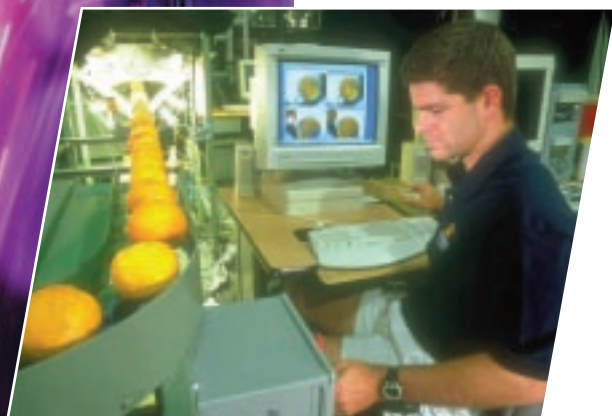
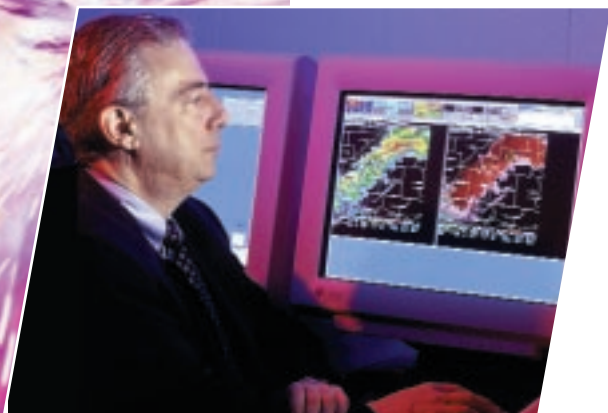
## Who Is GTRI?

GTRI is the nonprofit applied research arm of Georgia Institute of Technology with a staff of over 1,100 and a decades long track record of supporting state and local government. Our research professionals collaborate with Georgia Tech's world-class faculty to bring the best team to bear on complex problems facing state agencies/organizations, and county and city governments.

## WHAT GTRI CAN PROVIDE

- Extensive experience at the state and local level – an innovative perspective on issues facing government
- Objective answers – no standard products or production interests
- Wide array of leading-edge scientists and engineers – unique depth and spectrum of technology solutions
- Significant facilities and equipment infrastructure that benefit programs
- Customer-focused staff – results oriented
- Integrated systems solutions





## FULL SPECTRUM OF R&D ACTIVITIES

- Concept development and demonstrations
- Feasibility / tradeoff analysis
- Hardware and software development & simulation
- System development and integration
- Collaboration with other universities / industry
- Specialized training and short courses

## WORLD-CLASS TECHNOLOGIES FOR STATE AND LOCAL GOVERNMENT

- Advanced Logistics
- Aerospace Sciences
- Antennas and Electromagnetics
- Counter-terrorism / First Responder Technologies & Training
- Data Fusion / Database Integration / Knowledge Management
- Fuel Cells / Batteries
- Geographical Imaging Systems
- Health Sciences
- Human Factors Evaluation and Design
- Information Technology
- Materials Characterization
- Modeling and Simulation
- Noise Mitigation
- OSHA Training and Assessments
- Sensors (Radar, EO, IR, Acoustic, Chemical, Biological)
- Severe Weather Research
- Sustainable and Environmental Technologies
- Telecommunications and Networking
- Test and Evaluation

## ALL IT TAKES IS A CALL

GTRI is at the cutting edge of technology and knows how to harness this to help create exciting new realities. We are good communicators who have the experience to make successful teamwork happen. GTRI is a unique resource that can solve your complex technology problems. To find out more, a call is all it takes.

### CONTACT:

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