

## THE FOOD PROCESSING TECHNOLOGY BUILDING

Georgia Tech's state-of-the-art Food Processing Technology Building is a world-class center for collaborative food processing technology development, academic research, and public interaction. Officially opened in May 2005, the building serves as a cornerstone for:



- Creating innovative new technology designs for the food industry
- Fostering active industrial and academic collaboration
- Attracting technology providers interested in helping solve some of the many challenges facing the food processing industry

The building serves as headquarters for the Food Processing Technology Division of the Georgia Tech Research Institute, the nonprofit applied research arm of Georgia Tech. The division is a unique research unit focused on new technology developments for processing efficiency and operational enhancement in the food processing and poultry industries, and conducts significant research under two major programs: the Agricultural Technology Research Program (ATRP) and Georgia's Traditional Industries Program for Food Processing, which is managed through the Food Processing Advisory Council (FoodPAC).

Funding for the building was provided through a mixture of state, private, and industrial dollars.

## DIRECTIONS

The Food Processing Technology Building is conveniently located on the southwest edge of the Georgia Tech campus at the corner of North Avenue and Northside Drive, a location placing it just minutes from Atlanta area landmarks that include the Georgia World Congress Center, the Georgia Dome, Phillips Arena, the Georgia Aquarium, and Centennial Olympic Park. Numerous business-class hotels and eateries are also located nearby. The building is approximately a 30-minute drive from Atlanta's Hartsfield-Jackson International Airport.

**From the North:** Travel south on I-75/85. Exit at North Avenue. Turn right. Travel on North Avenue, pass Coca-Cola Headquarters. Go under the bridge and then take the second right onto Lambert Street. Then take an immediate right onto Techway thru the gate. The building is on the right.

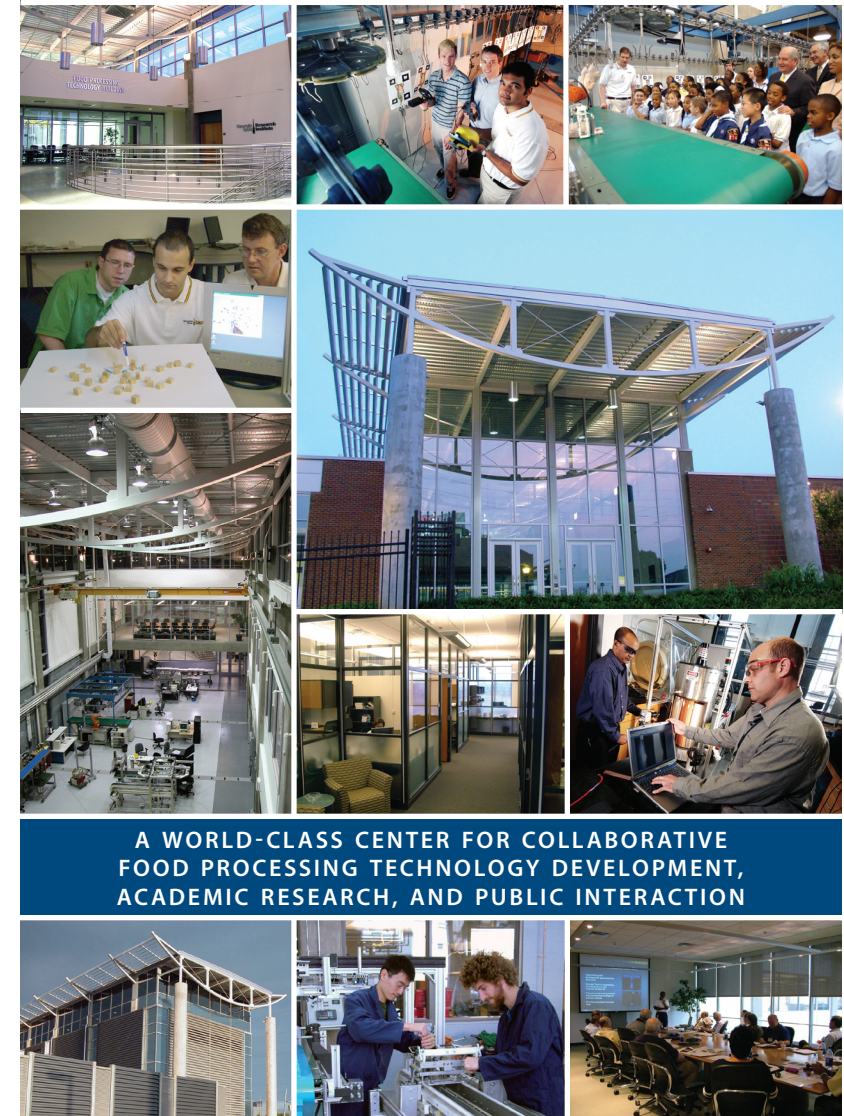
**From the South:** Travel north on I-75/85. Exit at West Peachtree/Spring Street. Turn left at the 2nd light onto West Peachtree Street. Turn left at the 1st light onto North Avenue. Travel on North Avenue, pass Coca-Cola Headquarters. Go under the bridge and then take the second right onto Lambert Street. Then take an immediate right onto Techway thru the gate. The building is on the right.



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## Food Processing Technology Building AT GEORGIA TECH



A WORLD-CLASS CENTER FOR COLLABORATIVE  
FOOD PROCESSING TECHNOLOGY DEVELOPMENT,  
ACADEMIC RESEARCH, AND PUBLIC INTERACTION

[www.foodtech.gatech.edu](http://www.foodtech.gatech.edu)

HOME OF THE GEORGIA TECH RESEARCH INSTITUTE'S  
Food Processing Technology Division



## RESEARCH AND MEETING FACILITIES

The building contains a number of unique research and meeting facilities.

### RESEARCH FACILITIES

The building's high bay research area is a 4,370-square-foot space with a 34-foot ceiling, a 3-ton overhead crane, a 16-foot x 24-foot climate control chamber, a modeling shop, and access via both a loading dock and semi-tractor trailer drive-in door. The building also contains specialized labs to support environmental analysis studies, optics research, software development, and electronic fabrication and troubleshooting.

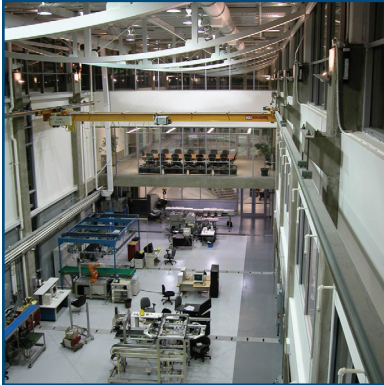
To discuss contract research interests, contact [craig.wyvill@gtri.gatech.edu](mailto:craig.wyvill@gtri.gatech.edu).

### MEETING FACILITIES

The building's meeting facilities are designed to support information exchange and educational activities that introduce company, professional, government, university, and school groups to technology opportunities in the food processing industry. These facilities include:

#### Gold Kist Auditorium

A 48-seat tiered auditorium featuring mounted LCD projector, drop-down projection screen, podium with microphone and audiovisual/lighting control pad, VCR and CD/DVD players, network connections, and white board.



#### Executive Conference Room

A 20-seat boardroom-style meeting space featuring views of the two-story research high bay and upper atrium lobby. The room includes mechanized privacy blinds, a drop-down projection screen, and network/audio connections.



#### Small-group Conference Rooms

Two smaller meeting spaces suitable for informal small group meetings. Each room includes a 42-inch plasma monitor for projection needs and a white board.

- Sealed Air Conference Room

Seat capacity: 6-8

- Cagle's Conference Room

Seat capacity: 8-10

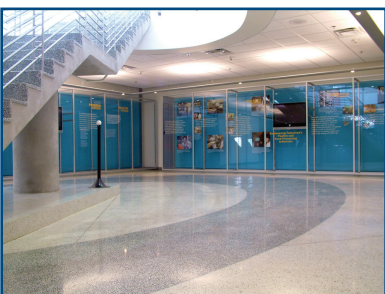


#### Upper Lobby/Lower Lobby

The building's upper lobby/lower lobby areas are perfect for social events, including industry and group receptions. The lower lobby area can even accommodate a sit-down dinner for 50.



To schedule a tour of the building or to reserve meeting or event space, contact [kristi.spivey@gtri.gatech.edu](mailto:kristi.spivey@gtri.gatech.edu).



## ABOUT THE BUILDING

The Food Processing Technology Building is a state-of-the-art research facility dedicated to the development of new and emerging technologies for the food processing industry. The building houses 36,154 square feet of laboratory and office space for research and development in the areas of automation technology, information technology, and environmental systems.

### MAJOR RESEARCH FACILITIES

High Bay Research Area	4,370 sq ft
ConAgra Environmental Lab	1,141 sq ft
Tyson Foods IT/Software Development Lab	1,206 sq ft
Systems Development and Integration Lab	1,110 sq ft
FMC Technologies, Inc. Climate Chamber	384 sq ft
Optical Lab	414 sq ft
Electronics Lab	452 sq ft
Environmental Indoor Pilot Test Lab	353 sq ft
Design Lab	243 sq ft
Machine Shop	620 sq ft
Environmental Outdoor Pilot Area	1,088 sq ft

### OTHER SPECIAL FACILITIES

Gold Kist Auditorium	1,620 sq ft
Executive Conference Room	745 sq ft
Interactive Lower Lobby	1,521 sq ft
Cagle's Conference Room	324 sq ft
Sealed Air Conference Room	275 sq ft
Ellipse Break Area	398 sq ft

### ARCHITECTS

Richard + Wittschiede Architects  
Lord Aeck Sargent Architecture

### CONTRACTOR

W.G. Yates & Sons Construction Co.

Engineering Tomorrow's Food Processing and Poultry Industries Through Leadership in Technology Research and Development