

# Georgia Tech Manufacturing Institute

CREATING THE NEXT

## GTMI: Engage, Leverage, Accelerate

The Georgia Tech Manufacturing Institute (GTMI) brings together industry leaders, government partners and top researchers to collaborate and find solutions for the greatest challenges facing U.S. industry today: creating quality jobs, ensuring global competitiveness, and advancing economic and environmental sustainability.

# Why work with GTMI?

## Engage

- **Access funding opportunities.** GTMI's focused industry workshops on various areas of manufacturing research provide potential funding opportunities.
- **Build your network.** GTMI holds numerous special events throughout the year with researchers, industry and government leaders.
- **Participate in the undergraduate manufacturing scholars program.** This is an industry-funded initiative.
- **Get help preparing proposals.** GTMI staff will team with you in proposal development, budget preparation, proposal processing and institutional authorization and administration of awarded programs.

## Leverage

- **Connect with the right partners for your project.** GTMI is an integral part of Georgia Tech's manufacturing innovation neighborhood, which includes the Advanced Technology Design Center (ATDC), Georgia Economic Development Office, Manufacturing Extension Partnership (MEP) and other Enterprise Innovation Institute (EI<sup>2</sup>) entities. GTMI also has an active partnership with the Technical College System of Georgia and its Quick Start Program.
- **Access physical resources.** GTMI offers possibilities for shared equipment, space and facilities for interdisciplinary research.
- **Get administrative support.** GTMI provides human resources and accounting assistance in hiring, travel, equipment expenses and more for undergraduate, graduate and visiting scholars.

## Accelerate

- **Receive funding.** Apply for a Cross-Discipline Manufacturing Innovation (CDMI) seed grant through GTMI.
- **Tap into expert manufacturing knowledge.** GTMI offers advice on advanced manufacturing technologies like aerosol jet and 3D printing, materials testing and prototyping; manufacturability; choice of materials; and technology paths to help commercialize research.
- **Find new funding and opportunities for collaboration.** We offer support in applying for funding through the RFP process with organizations like America Makes and Digital Manufacturing and Design Innovation Institute (DMDII). GTMI can also offer insight into National Network for Manufacturing Innovation (NNMI) opportunities.

Information on GTMI programs, events and services are on the website at [www.manufacturing.gatech.edu](http://www.manufacturing.gatech.edu).