







CHMI IUCRC Semiannual Meeting Agenda – March 2025

Venue: <u>Georgia Tech Hotel and Conference Center</u>

800 Spring St. NW, Atlanta, GA 30308

Pre-Meeting Dinner, Tuesday, March 11, 2025 (by invitation only)

6:30 – 8:30 pm <u>Georgia Tech Hotel</u> (Conference rm. 8)

800 Spring St. NW, Atlanta, GA 30308

Day 1 – Wednesday, March 12, 2025 (Room 334/335) (Free WiFi SSID: GTVisitor):

8:00 – 8:30 am	Breakfast & Registration
8:30 – 8:45 am	Opening Address
	Nathan Schulz, Delta, IAB Chair
	Jessica Wallick, Solvay, IAB Co-Chair
	Chris Muhlstein, GT, CHMI Director
8:45 – 9 am	CHMI Center Update – Dr. Chris Muhlstein, GT, CHMI Director
9:00 – 9:10 am	Dr. Hang Lu (Associate dean for Research & Innovation, College of Engineering) – Welcome Remarks
9:10 – 9:20 am	Break
9:20 – 11:00 am	2022-2025 Project Presentations, CHMI-01, 02, 05, 07 (4 projects, 15 minutes presentation, 10 minutes Q&A)
	 Feedback forms for each project must be filled out (electronically)
11:00 – 11:10 am	Break
11:10 am – 12:00 pm	2022-2025 Project Presentations, CHMI-08, 10 (2 projects, 15 minutes presentation, 10 minutes Q&A)
	 Feedback forms for each project must be filled out (electronically)
12:00 – 1:00 pm	Lunch Break
1:00 – 1:25 pm	2022-2025 Project Presentation, CHMI-11 (1 project, 15 minutes presentation, 10 minutes Q&A)
	 Feedback forms for each project must be filled out (electronically)
1:25 – 1:50 pm	Open discussion on the 2022-2025 projects; lessons learned
1:50 – 2:00 pm	Break
2:00 – 3:30 pm	2025-2027 Project Kickoff Presentations, CHMI-24-01, 03, 05, 06, 07, & 09 (6 projects, 10 minutes presentation, 5 minutes Q&A)
	 Feedback forms for each project must be filled out (electronically)
3:30 – 3:40 pm	Break
3:40 – 4:00 pm	Open Discussion
4:00 – 5:00 pm	IAB Closed Session I (Room 328); Discussion of Emerging CHMI Topics











Day 1 - Continue

6:00 – 8:00 pm Social Event (all meeting participants are invited), Student Success Center

225 North Avenue NW, Atlanta, GA 30332

Day 2 – Thursday, March 13, 2025 (Room 334/335) (Free WiFi SSID: GTVisitor):

8:00 – 8:30 am	Breakfast
8:30 – 8:50 am	Steven Ferguson (Managing Director of Georgia AIM) – Overview of GTMI & AIM
8:50 – 9:00 am	Poster Setup
9:00 – 10:00 am	Poster Session (Poster Competition Judged by IAB Members)
10:00 – 10:10 am	Break
10:10 – 11:00 am	IAB Closed Session II (Room 328)
11:00 – 11:45 am	Open Discussion (Report from IAB; Poster Competition Winners Announced: 1st Place and up to 2 Runners-Up)
11:45 am – 12:00 pm	Summary and Closing Remarks (All 3 Universities)
12:00 – 12:30 pm	To-Go Lunch Break & Adjournment

Tours: Information & Logistics

Tour 1: Advanced Manufacturing Pilot Facility (AMPF)

Address: 555 14th Street, Atlanta, GA 30332

1:00 pm Travel to AMPF (by car, free parking available on-site)

1:00 – 2 pm Tour at AMPF

Tour 2: Marcus Nanotechnology Building (Limited to 15 participants)

Address: 345 Ferst Dr NW, Atlanta, GA 30318

2:15 pm Travel to Marcus Nanotechnology Building

(by car, park in Visitor Parking Area 4 or 5)

2:15 – 3 pm Tour at Marcus Nanotechnology Building

Acknowledgements

We would like to extend our gratitude to GTMI and MSE for their invaluable support in planning this event.

- Georgia Tech Manufacturing Institute (GTMI)
- School of Materials Science and Engineering (MSE)





Additional information about the meeting is provided on the following pages









The meeting is being held at the Georgia Tech Hotel and Conference Center

- 800 Spring St. NW, Atlanta, GA 30308
- https://www.gatechhotel.com/

Alternate hotel suggestions, in no particular order:

- Hotel Indigo Atlanta Downtown (an IHG Hotel)
 - 230 Peachtree Street NE, Atlanta, GA 30303-1534
 - https://www.ihg.com/hotelindigo/hotels/us/en/atlanta/atlid/hoteldetail
- SpringHill Suites Atlanta Downtown
 - 239 Ivan Allen Jr. Blvd. NW, Atlanta, GA 30313
 - https://www.marriott.com/hotels/travel/atlsd-springhill-suites-atlanta-downtown/
- Hilton Garden Inn Atlanta Downtown
 - 275 Baker St NW, Atlanta, GA 30313-1801
 - https://www.hilton.com/en/hotels/atldogi-hilton-garden-inn-atlanta-downtown/
- Hilton Garden Inn Atlanta Midtown
 - 97 10th St NW, Atlanta, GA 30309-3888
 - https://www.hilton.com/en/hotels/atlamgi-hilton-garden-inn-atlanta-midtown/
- Hampton Inn Atlanta-Georgia Tech-Downtown
 - 244 North Ave NW, Atlanta, GA 30313-2543
 - https://www.hilton.com/en/hotels/atlgthx-hampton-atlanta-georgia-tech-downtown/
- Atlanta Marriott Suites Midtown
 - 35 14th St NE, Atlanta, GA 30309-3645
 - https://www.marriott.com/hotels/travel/atlms-atlanta-marriott-suites-midtown
- Atlanta Marriott Marquis
 - 265 Peachtree Center Avenue, Atlanta, GA 30303
 - https://www.marriott.com/en-us/hotels/atlmq-atlanta-marriott-marguis/overview/
- Crowne Plaza Atlanta Midtown, an IHG Hotel
 - 590 West Peachtree Street NW, Atlanta, GA 30308
 - https://www.ihg.com/crowneplaza/hotels/us/en/atlanta/atlpw/hoteldetail
- Embassy Suites by Hilton Atlanta Midtown
 - 290 17th St NW, Atlanta, GA 30363, United States
 - https://www.hilton.com/en/hotels/atlldes-embassy-suites-atlanta-midtown/









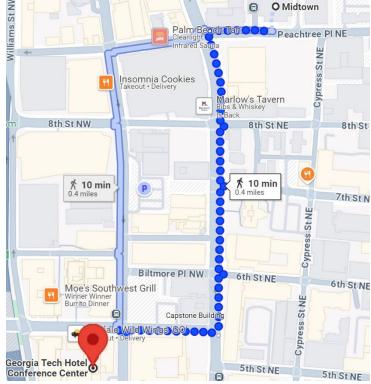


From ATL Airport to GT Hotel & Global Conference Center

800 Spring St. NW, Atlanta, GA 30308

You can take Marta at the Atlanta Hartsfield Airport (map attached). You can get off at the Midtown Station. By walking, it takes ~10 minutes from the Midtown Station to the GT Hotel (0.4 miles).

Georgia Tech's complimentary shuttle, the Tech Trolley, provides guests transportation arriving and departing from the Midtown MARTA Transit Station. Follow the signs for the Tech Trolley pick up location on 5th Street. For scheduled times visit Tech Trolley.





The Bill Moore Student Success Center



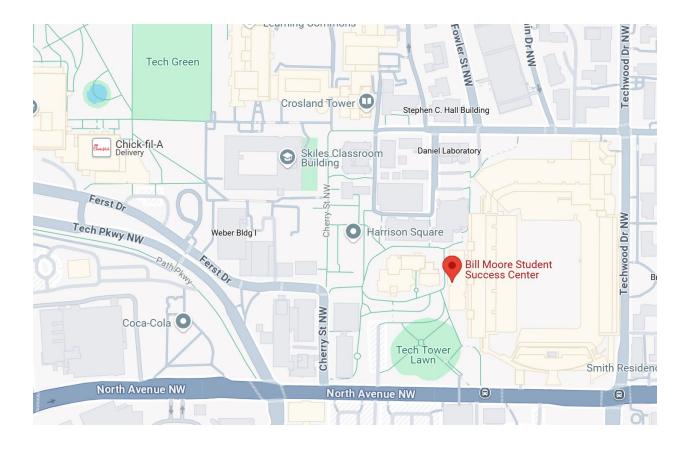








225 North Avenue NW, Atlanta, GA 30332









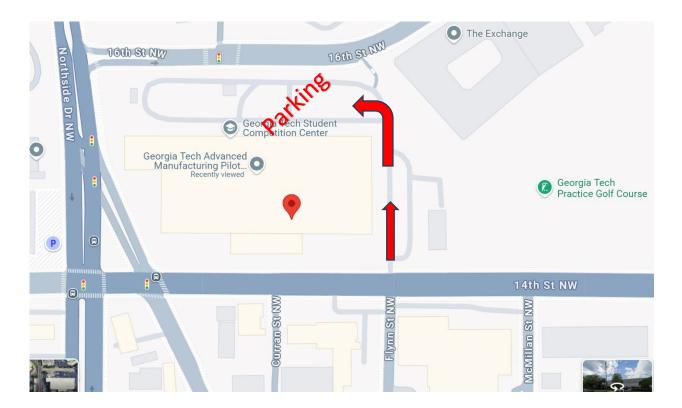




Map/Direction to Advanced Manufacturing Pilot Facility (AMPF)

555 14th Street, Atlanta, GA 30332

- Please make sure to park in the large parking lot (555 14th Street) not the 575 14th street parking
- Please park behind the building and meet at the rear entrance. Parking is free!













Map/Direction to Marcus Nanotechnology Building

345 Ferst Dr NW, Atlanta, GA 30318

