





# NSF Engineering Research Center for **C**ell **Ma**nufacturing **T**echnologies (CMaT) Agenda for First Annual Site Visit (Year Two)

## **Lead University**

Georgia Institute of Technology

## **Partner Universities**

University of Georgia, University of Wisconsin-Madison, University of Puerto Rico at Mayagüez University of Pennsylvania, Emory University, Gladstone Institutes, Michigan Technological University University of Oregon, CCRM – Toronto, National University of Ireland Galway, Osaka University

Unless otherwise indicated, all meetings will take place at the Marcus Nanotechnology Building, Room 1116-1118 – Georgia Tech, Atlanta, GA

# Sunday, February 24

| 2:00      | Trainee activity Petit Institute (IBB) Room 1128  |
|-----------|---|
| 4:00      | All are invited to keynote by patient advocate, Amy Kappen<br>Petit Institute (IBB) Room 1128 |
| 5:30      | Dinner at Kuroshio 950 West Peachtree Street Northwest, Atlanta, GA 30309                     |
| 7:30-8:30 | Trainee networking event with industry  Kuroshio  |

## Monday, February 25

| 6:50      | Van departs from hotel with NSF Site Visit Team (SVT)  |
|-----------|--|
| 7:00-7:30 | Check in, breakfast and poster viewing   |
| 7:30-7:45 | Welcome and site visit team introductions<br>Georgia Tech President: G.P. "Bud" Peterson<br>Georgia Tech Executive Vice President for Research: Chaouki Abdallah<br>Council of Deans: Donald Leo, Steven McLaughlin, Ian Robertson, and Agustín Rullán |
| 7:45-8:30 | Director's overview (35 mins + 10 min Q/A)  Krish Roy and Johnna Temenoff  |
| 8:30-8:45 | Break  |

| 8:45-10:30  | Research program by Thrusts with Test-bed updates included |   |  |  |
|-------------|--|---|--|--|
|             | 8:45-9:00 R  | esearch Program Strategic Plan and Key Accomplishments in Y1 – Sean Palecek (15 mins)                             |  |  |
|             | 9:00-9:15 T  | hrust 1 Overview – Melissa Kemp   |  |  |
|             |  | hrust 2 Overview – Andrés García  |  |  |
|             |  | hrust 3 Overview – Randy Ashton   |  |  |
|             |  | Deep Dive into one cross-cutting Test-Bed project — Krish Roy, Wandaliz Torres-García, Ben<br>Wang and Chip White |  |  |
|             | 10:10-10:30 C  | I/A for all Thrusts and Test-beds   |  |  |
| 10:35-11:45 | Poster session for everyone                                |   |  |  |
| 11:30-11:45 | Pilot Manufacturing Facility Tour for NSF SVT              |   |  |  |
| 11:45-12:30 | -12:30 NSF SVT Executive Session #1                        |   |  |  |
|             | Closed Door Session - Petit Institute (IBB) Room 1128      |   |  |  |
|             | Break for everyone   | else  |  |  |
| 11:45-11:50 | Group Photo  |   |  |  |
|             | Meet in Atrium   |   |  |  |
| 12:30-1:20  | Continued Poster   | session and Break   |  |  |
|             |  |   |  |  |
| 12:30-1:20  | Lunch  |   |  |  |
| 1:20-1:30   | Break + Come back to presentation room                     |   |  |  |
|             | Room 1116-1118   |   |  |  |
| 1:30-2:00   | 2:00 Innovation Ecosystem (20 mins + 10 mins Q/A)          |   |  |  |
|             | Carl Rust and Carol  | lyn Yeago   |  |  |
| 2:00-2:50   | NSF SVT Private n  | neeting with industry partners  |  |  |
|             | Closed Door Session - Room 1116-1118                       |   |  |  |
|             | Break for everyone   | else  |  |  |
| 2:50-3:00   | Break + Come ba  | ck to Main Presentation Room  |  |  |
|             | Room 1116-1118   |   |  |  |
| 3:00-3:30   | Engineering Worl   | xforce Development (20 mins + 10 mins Q/A)  |  |  |
|             | Aaron Levine, Agne   | es Padovani, and James Warnock  |  |  |
| 3:30-4:00   | Diversity and Incl   | usion (20 mins + 10 mins Q/A)   |  |  |
|             | •  | nson and Mary Fitzpatrick   |  |  |
| 4:00-4:20   | Assessment (15 n   | nins + 5 mins Q/A)  |  |  |
|             | Lizanne Destefano  |   |  |  |
| 4:20-4:30   | Break  |   |  |  |
|             |  |   |  |  |

| 4:30-5:15 |  | •   |  |  |  |
|-----------|--|---|--|--|--|
| E-1E 6-20 |  |   |  |  |  |
| 5:15-6:30 | NSF SVT Executive Session #2   |   |  |  |  |
|           | Closed Door Session - Petit Institute (IBB) Room 1128                      |   |  |  |  |
|           | Break for CMaT Leadership Team, all others are dismissed                   |   |  |  |  |
|           | 5:15-5:30  | NSF SVT meets with CMaT leadership team to debrief      |  |  |  |
|           | 5:30-6:30  | NSF SVT works on overnight questions                    |  |  |  |
| 6:30      | NSF SVT delivery of overnight questions to CMaT leadership team            |   |  |  |  |
| 6:45      | Van departs to take NSF SVT to hotel                                       |   |  |  |  |
|           | NSF SVT will meet together in executive session for dinner and discussions |   |  |  |  |
| 6:45      | CMaT Leaders   | hip Team collaborates to respond to overnight questions |  |  |  |

# Tuesday, February 26\*

\*CMaT Leadership Team and NSF SVT Only

| 7:15      | Van departs from hotel with the site visit team  |
|-----------|--|
| 7:30-8:30 | NSF SVT breakfast with Deans, Director, and Deputy Director<br>Petit Institute (IBB) Room 1128 |
| 8:30-9:30 | Response to overnight questions presentations  Marcus Nanotechnology Building Room 1116-1118   |
| 9:30-4:00 | NSF SVT – report writing Petit Institute (IBB) Room 1128                                       |