



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

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 Krone Engineered Biosystems Building (EBB) Children's Healthcare of Atlanta (CHOA) Seminar Room 1005 – Georgia Tech, Atlanta, GA

Sunday, February 24

| 2:00 | CMaT Trainee activity Petit Institute (IBB) Suddath Seminar Room 1128 |
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| 4.00 | |
| 4:00 | All CMaT invited to keynote by patient advocate and Advisory Board Member, Amy Kappen Petit Institute (IBB) Suddath Seminar Room 1128 |
| 5:30 | Dinner at Kuroshio all CMaT participants are invited to dinner 950 West Peachtree Street Northwest, Atlanta, GA 30309 |
| 7:30-8:30 | CMaT Trainee networking event with industry Kuroshio |
| Monday, Febru | iary 25 |
| 6:45 | Van departs from hotel with NSF Site Visit Team (SVT) |
| 6:45-7:25 | Check in and breakfast |
| 7:25-7:40 | Welcome and introductions Georgia Tech President: G.P. "Bud" Peterson Georgia Tech Executive Vice President for Research: Chaouki Abdallah Council of Deans: Steven McLaughlin, Donald Leo, Ian Robertson, and Agustín Rullán NSF Division Director: Kon-Well Wang |
| 7:40-8:30 | Director's overview (40 mins + 10 min Q/A) Krish Roy and Johnna Temenoff |
| 8:30-8:45 | Break |

| 8:45-10:35 | Research program by Thrusts with Test-bed updates included | | | | |
|-------------|---|---|--|--|--|
| | 8:45-9:00 | Research Program Strategic Plan and Key Accomplishments in Y1 – Sean Palecek (15 mins) | | | |
| | 9:00-9:15 | Thrust 1 Overview – Melissa Kemp | | | |
| | 9:15-9:30 | Thrust 2 Overview – Andrés García | | | |
| | 9:30-9:45 | Thrust 3 Overview – Randy Ashton | | | |
| | 9:45-10:15 | Example cross-cutting Test-Bed Overview – Krish Roy, Wandaliz Torres-García, and Chip White | | | |
| | 10:15-10:35 | Q/A for all Thrusts and Test-beds | | | |
| 10:35 | Walk to the Marcus Nanotechnology Building for Poster, facility tour, and lunch | | | | |
| | Golf cart transportation available for the NSF SVT and others as needed | | | | |
| 10:45-11:00 | Pilot Manufacturing Facility for Test-Bed Implementation Tour for NSF SVT | | | | |
| 10:45-11:45 | Poster session for everyone | | | | |
| 11:45-12:30 | Lunch | | | | |
| | Seating assignments on back of name tag | | | | |
| 12:30 | NSF SVT move back to Krone Engineered Biosystems Building (EBB) | | | | |
| | Meet at elevator, Golf cart transportation available | | | | |
| | All others remain at Marcus Nanotechnology Building | | | | |
| 12:40-1:25 | NSF SVT Execu | tive Session #1 | | | |
| 12.40-1.25 | | sion – Room EBB 3029 (same building as presentations, upstairs) | | | |
| | | | | | |
| 12:40-1:00 | Continued Pos | ter and Networking session for everyone | | | |
| 1:00 | Group Photo for All CMaT | | | | |
| | Meet in Marcus Building Atrium | | | | |
| 1:10 | Break & Walk t | to the Krone Engineered Biosystems Building (EBB) for afternoon sessions | | | |
| | Golf cart transportation available | | | | |
| 1:30-2:00 | Innovation Ecosystem (20 mins + 10 mins Q/A) | | | | |
| | Carl Rust, Caroly | vn Yeago, and Cynthia Sundell | | | |
| 2:00-2:50 | NSF SVT Privat | e meeting with industry partners | | | |
| | Closed Door Session - Room EBB 4029 (same building, upstairs) | | | | |
| | Break for everyone else | | | | |
| 2:50-3:00 | Break + Come | back to Main Presentation Room | | | |
| | _ | | | | |
| 3:00-3:30 | orkforce Development (20 mins + 10 mins Q/A) | | | | |
| | Aaron Levine, Agnes Padovani, and James Warnock | | | | |
| 3:30-4:00 | Diversity and li | nclusion (20 mins + 10 mins Q/A) | | | |
| | Felicia Benton-Jo | ohnson and Mary Fitzpatrick | | | |
| | | | | | |

| 4:00-4:20 | Assessment (15 mins + 5 mins Q/A) Lizanne Destefano | | | | | |
|-----------|---|---|--|--|--|--|
| 4:20-4:30 | Break | Break | | | | |
| 4:30-5:15 | NSF SVT Private meeting with CMaT ERC trainees | | | | | |
| | Closed Door S | Closed Door Session – designated participants only, check label on back of name tag | | | | |
| | Stay in main p | Stay in main presentation room: Krone EBB 1005 | | | | |
| | Break for eve | Break for everyone else | | | | |
| | 4:30-4:45 | SLC President's presentation – Katie Mueller (10 mins + 5 mins Q/A) | | | | |
| | 4:45-5:15 | Discussion | | | | |
| 5:15-6:30 | NSF SVT Executive Session #2 | | | | | |
| | Closed Door Session | | | | | |
| | NSF SVT, CMaT Executive Committee, and Thrust/Test-Bed leaders only, all others are dismissed | | | | | |
| | 5:15-5:30 | NSF SVT meets with CMaT leadership team to debrief in main presentation room | | | | |
| | 5:30-6:30 | NSF SVT works on overnight questions in EBB 3029 (break for CMaT Leadership Team) | | | | |
| 6:30 | NSF SVT delivery of overnight questions to CMaT leadership team | | | | | |
| | main presentation room – EBB 1005 | | | | | |
| 6:45 | Van departs | Van departs to take NSF SVT to restaurant | | | | |
| | NSF SVT will r | NSF SVT will meet together in executive session for dinner and discussions | | | | |
| 6:45 | CMaT Leade | CMaT Leadership 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, CMaT Director, and Deputy Director <i>EBB 3029</i> |
| 8:30-9:30 | Response to overnight questions EBB 1005 main presentation room |
| 9:30-4:00 | NSF SVT – report writing EBB 3029 |