



CMaT Annual Retreat
August 6-8, 2019
University of Georgia

“Building the Future Together”

For CMaT Members Only (Unless Otherwise Indicated)

Tuesday, August 6 – Georgia Museum of Art

90 Carlton St, Athens, GA 30602

12:45 – 1:35	<p>Shuttle From Hyatt Place to Museum 1st shuttle leaves at 12:45 2nd shuttle leaves at 1:35</p>
2:00 – 2:45pm	<p>Welcome and State of the Center Address David Lee, UGA Vice President for Research Krish Roy, Center Director</p>
2:45 – 3:45pm	<p>Keynote Speaker <i>Patient Perspective - Don and Connor McMahon</i> <i>Moderator: Bruce Levine</i></p>
3:45 – 4:00pm	<p>Break</p>
4:00 – 6:00pm	<p>Research Presentations – Thrust 1</p> <p>4:00 – 4:10pm Thrust Introduction 4:10 – 4:30pm Project 1: Assessment and Characterization of CAR-T Cells 4:30 – 4:50pm Project 2: Exosome Protein and Cell Surface Signature 4:50 – 5:10pm Project 3: Integration of Imaging Modalities 5:10 – 6:00pm Q&A</p>
6:00 – 6:05pm	<p>Group Photo</p>
6:05 – 7:00pm	<p>Dinner</p>
7:10 – 7:40pm	<p>Shuttle From Museum to Hyatt Place 1st shuttle leaves at 7:10 2nd shuttle leaves at 7:40</p>
7:30pm	<p>Trainee Team Activity Location: The Rook and Pawn 294 W Washington St. Suite 300</p> <p><i>This is in informal trainee social for those interested. You will convene at The Rook and Pawn, a board game café with food and drink available, and access to over 400 tabletop games. CMaT will cover the \$5 entry fee for any interested trainees. Text Katie Mueller (303) 775-8187 with questions. This is within walking distance from the Hyatt Place.</i></p>

Wednesday, August 7 – Complex Carbohydrate Research Center

315 Riverbend Rd, Athens, GA 30602

All posters up by 7:00am		
6:40 – 7:30am	Shuttle From Hyatt Place to CCRC 1 st shuttle leaves at 6:40 2 nd shuttle leaves at 7:30	
7:00 – 8:00am	Breakfast and Poster Viewing	Mentor Debrief Location: Conf Room 1 <i>Participants: Mandatory for REU, REM, RET and HS Mentors</i>
7:00 – 7:30am	REU Focus Group Location: Executive Conference Room <i>Participants: Mandatory for all REUs</i>	
7:30 – 8:00am	RET Focus Group Location: Executive Conference Room <i>Participants: Mandatory for all RETs</i>	
8:00 – 9:00am	EWD / D&I Meeting with Workforce Development Advisory Board Location: Executive Conference Room	
8:00 – 8:05am	Welcoming Remarks Donald Leo, Dean UGA College of Engineering Location: Auditorium	
8:05 – 10:00am	Research Presentations – Thrust 2 Location: Auditorium 8:05 – 8:15am Thrust Introduction 8:15 – 8:35am Project 1: CAR-T Potency Assay 8:35 – 8:55am Project 2: DSP for Analysis and Monitoring 8:55 – 9:15am Project 3: Tissue-on-a-Chip for MSC Potency 9:15 – 9:35am Project 4: Development of Real-Time Biosensors 9:35 – 10:00am Q&A	
10:00 – 10:10am	Break and Poster Viewing	
10:10 – 11:10am	Breakout Sessions <i>Choose any session(s) you would like to join</i> MSCs: Breakroom T Cells: Auditorium iPSCs: Executive Conference Room	
11:10 – 11:55am	Perfect Pitch Competition Location: Auditorium	Curriculum Discussion Location: Executive Conf Room <i>Participants: Mandatory for all High School and Tech College Instructors and Workforce Development Advisory Board</i>

11:55 – 1:00pm	Lunch	Undergraduate Career / Graduate School Panel Location: Conference Room 1 <i>Participants: All undergrads including REMs and REUs</i>	Graduate Career Panel Location: Executive Conference Room <i>Participants: graduate students and post-docs</i>
1:00 – 3:00pm	Research Presentations – Thrust 3 Location: Auditorium		
1:00 – 1:10pm	Thrust Introduction		
1:10 – 1:30pm	Project 1: Analysis of Cryopreservation's Effect		
1:30 – 1:50pm	Project 2: Development of Supply Chain and Process Modeling		
1:50 – 2:10pm	Project 3: Effects on MSC Secretome		
2:10 – 2:30pm	Project 4: Improving the Quality of iPSC-Derived Cardiomyocytes		
2:30 – 3:00pm	Q&A		
3:00 – 3:10pm	Break and Poster Viewing		
3:10 – 4:10pm	Breakout Sessions <i>Choose any session(s) you would like to join</i> MSCs: Breakroom T Cells: Auditorium iPSCs: Executive Conference Room		
4:10 – 7:00pm	Trainee Poster Session and Competition <i>Competition ends at 6:10pm</i>		
4:10 – 5:10pm	<i>Odd numbers stand by posters</i>		
5:10 – 6:10pm	<i>Even numbers stand by posters</i>		
6:15pm	Dinner Available		
7:00pm	Trainee Networking with Industry Location: Breakroom		
7:10 – 7:55pm	Shuttle From CCRC to Hyatt Place 1 st shuttle leaves at 7:10 2 nd shuttle leaves at 7:55		

Thursday, August 8 – Complex Carbohydrate Research Center

315 Riverbend Rd, Athens, GA 30602

Posters up until 10:00am		
6:40 – 7:10am	Shuttle From Hyatt Place to CCRC 1 st shuttle leaves at 6:40 2 nd shuttle leaves at 7:10	
7:00 – 7:30am	Breakfast	REM Focus Group Location: Executive Conf Room <i>Participants: Mandatory for all REMs</i>
7:30 – 7:50am	Engineering Workforce Development Presentation and Poster Awards Location: Auditorium	

7:50 – 8:10am	Innovation Ecosystem Presentation and Perfect Pitch Awards Location: Auditorium	
8:10 – 9:40am	CMaT Required Training Location: Auditorium <i>* Please note the doors will close promptly at 8:10 and no one will be allowed to come in late</i>	Advisory Board Meetings <i>*See bottom of agenda for call-in information</i> <ul style="list-style-type: none"> • Industry Practitioner Advisory Board (IPAB): <i>Executive Conf Room</i> • Scientific Advisory Board (SAB): <i>Conf Room 1</i> • Workforce Development Advisory Board (WDAB): <i>Conf Room 3</i>
9:40 – 9:50am	Wrap-Up Location: Auditorium	
9:50 – 10:30am 10:00 – 10:10am 10:10 – 10:20am 10:20 – 10:30am	Advisory Boards Report Back to Executive Committee Location: Executive Conf Room	
	10:00 – 10:10am 10:10 – 10:20am 10:20 – 10:30am	IPAB Report Back SAB Report Back WDAB Report Back
9:50 – 10:00am	Break for Everyone Else	
10:00– 11:00am	Trainee Focus Group Location: Breakroom <i>Participants: Mandatory for all grad students & post-docs</i>	
11:00 – 11:30am	Student Leadership Council Elections Location: Breakroom	
10:30 – 2:45pm	Cell Manufacturing Roadmap Update Location: Auditorium <i>By Invitation Only – All Others Dismissed</i> <i>Participants: Executive Committee, Thrust Leaders, Test Bed Leaders, Industry, Advisory Board Members</i>	
11:10 – 11:40 am	Shuttle From CCRC to Hyatt Place 1 st shuttle leaves at 11:10 2 nd shuttle leaves at 11:40	

* Call-in information for advisory board meetings:

Industry Practitioner Advisory Board

https://bluejeans.com/367923810?src=join_info

Meeting ID: 367 923 810

+1.408.740.7256

Enter the meeting ID followed by #

Scientific Advisory Board

https://bluejeans.com/489986039?src=join_info

Meeting ID: 489 986 039

+1.408.740.7256

Enter the meeting ID followed by #

Workforce Development Advisory Board

https://bluejeans.com/573748665?src=join_info

Meeting ID: 573 748 665

+1.408.740.7256

Enter the meeting ID followed by #