



Presentations will be available on the TerraSwarm website as they are submitted by the presenters.

TerraSwarm 2017 Annual Meeting

Wednesday, October 11

11:00 – 12:00	Registration	Entry to Krutch Theater
12:00 – 1:00	Lunch	Great Hall
1:00 – 1:05	Edward A. Lee: Welcome	Krutch Theatre
1:05 – 1:15	Gilroy Vandentop: MARCO Perspective for TerraSwarm Annual Review	Krutch Theatre
1:15 – 1:55	Edward A. Lee: Overview and Augmented Reality Demonstration	Krutch Theatre
1:55 – 2:00	Questions	Krutch Theatre
2:00 – 2:25	Prabal Dutta & Anthony Rowe: Signposts Demonstrator	Krutch Theatre
2:25 – 2:30	Questions	Krutch Theatre
2:30 – 2:50	Break	Hallway outside Theatre
2:50 – 3:15	Roozbeh Jafari & John Wawrzynek: Enhanced Conference Room Demonstrator	Krutch Theatre
3:15 – 3:20	Questions	Krutch Theatre
3:20 – 3:45	George Pappas & Sanjit Seshia: Robots Demonstrator	Krutch Theatre
3:45 – 3:50	Questions	Krutch Theatre
3:50 – 6:00	Poster and Demo Session Please remove your items from the Krutch Theatre	Posters: 102 & 203 Demos: 104, 204, Courtyard
5:00 – 6:00	Reception	Hallway Outside Theatre
6:00 – 8:00	Dinner; Guest speaker: Mickey McManus (Autodesk)	Krutch Theatre



Thursday, October 12

8:30 – 9:00	Breakfast	Hallway outside Theatre
9:00 – 9:25	Alberto Sangiovanni-Vincentelli: Formalizing Design Methodologies: Vertical and Horizontal Contracts	Krutch Theatre
9:25 – 9:30	Questions	Krutch Theatre
9:30 – 9:55	Anthony Rowe: The Potential for Location-aware Augmented Reality	Krutch Theatre
9:55 – 10:00	Questions	Krutch Theatre
10:00 – 10:30	Break	Hallway outside Theatre
10:30 – 10:55	Ana Claudia Arias: Conformal Bespoke Sensors for Wearable and Medical Devices	Krutch Theatre
10:55 – 11:00	Questions	Krutch Theatre
11:00 – 11:25	Jeff Bilmes: Deep Submodular Data Summarization	Krutch Theatre
11:25 – 11:30	Questions	Krutch Theatre
11:30 – 11:55	Rahul Mangharam: Computer Aided Design for Safe Autonomous Vehicles	Krutch Theatre
11:55 – 12:00	Questions	Krutch Theatre
12:00 – 1:00	Lunch	Great Hall
1:00 – 1:25	Richard Murray: Correct-by-Construction Synthesis of Controllers and Contracts	Krutch Theatre
1:25 – 1:30	Questions	Krutch Theatre
1:30 – 1:45	Edward A. Lee: Closing Remarks	Krutch Theatre
1:45 – 2:45	Industry Caucus for Sponsors only	Executive Board Room