



» **Agenda | April 30, 2019 | Historic Academy of Medicine**

7:30 - 8:30 a.m. Breakfast, Crystal Dining Room

7:30 - 8:30 a.m. Registration

8:30 a.m. Welcoming Remarks & Introductions,
Auditorium

Craig Sloan
Director, Office of Proliferation Detection,
Defense Nuclear Nonproliferation R&D,
National Nuclear Security Administration

Dr. Victoria Franques
University Program Manager,
Defense Nuclear Nonproliferation R&D,
National Nuclear Security Administration

Dr. Chaouki Abdallah
Executive Vice President for Research,
Georgia Tech

Dr. Steven McLaughlin
Dean, College of Engineering,
Georgia Tech

9:30 a.m. ETI Overview, Anna Erickson (GT)

9:45 a.m. Coffee Break

10:15 a.m. Thrust Area 1 Overview,
Paul Wilson (UW)

10:30 a.m. Machine-guided Learning and Data
Collection: New Developments and
Example of Applications (Biota and
Robotics), John Fisher (MIT)

10:50 a.m. Algorithms and Novel Data Streams,
Milton Garces (UH)

11:10 a.m. Laboratory Overview
(LLNL, ANL, PNNL and LANL)

12:10 p.m.	Lunch and Posters/Discussion, Crystal Dining Room
1:30 p.m.	Thrust Area 2 Overview, Steven Biegalski (GT)
1:45 p.m.	Additive Manufacturing and Micro- manufacturing, Derek Haas (UT)
2:05 p.m.	Maker-communities, Amit Jariwala (GT)
2:25 p.m.	Laboratory Overview (ORNL, INL, SNL)
3:10 p.m.	Break
3:30 p.m.	Thrust Area 3 Overview, Raymond Cao (OSU)
3:45 p.m.	Next Generation Light Collection and Materials, Bernard Kippelen (GT)
4:05 p.m.	Microelectronics and SWaP, Anant Agarwal (OSU)
4:25 p.m.	Biological Sensors, Brian Clowers (WSU)
4:45 p.m.	Laboratory Overview (LBNL, BNL, PPPL)
5:30 p.m.	Adjourn
6:00 p.m.	Reception, Historic Academy of Medicine, Georgia Tech

» Agenda | May 1, 2019 | Georgia Institute of Technology GTMI

9:00-11:30 a.m.	Laboratory Tours
12:00-1:00 p.m.	Lunch
1:00-5:00 p.m.	Administrative Discussion/ Breakout Meetings