

IEEE MIT Undergraduate Research Technology Conference 2019 PROGRAM AT A GLANCE



	r Humanity									50000	
Time	October 11, 2019				October 12, 2019				October 13, 2019		
7.00	Friday			Desistantian O. (F	Saturday	into in	Sunday			7:30am	
7:30am				Registration Open (Fiona Cai) and Breakfast (Stata Center)					ragionalist open (rana out) and around (class content)		
				Opening Plenary (Stata Center 32-123) Ivy Wang and Jack Cook, Conference Chairs, MIT - Opening Comments					Stata Center - Student Vest Street Poster Session #1		
8:30am - 10:00am		4:		Dr. Clarice D. Aiello, QuBiT Lab, UCLA "From nanotech to living sensors: unraveling the spin physics of biosensing at the nanoscale"					BioEECS and Applied Physics Circuits, Materials, and Nanotechnologies Computer Systems, Human-Computer Interaction and Graphics	8:30am - 10:00am	
	mit ieee	32-124		Dr. Guru Madhavan, National Academy of Sciences "Engineering Our Wicked Problems"				Street)	Security and CommunicationsInnovative Technologies		
10:00am	urtc 2019	m to 12:00pm Stata Center iTryRobotic Workshop #1		Break			Stata Center 3 Workshop #2	Student Vest Str	Break	10:00am	
10:30am				Technical Paper Oral Presentation					Stata Center 32-123	10:30am	
11:00am	DOCTON			Stata Center 32-123	Stata Center 32-141	Stata Center 32-155	Opm So	100	Sponsors Presentation (Career Opportunities)	11:00am	
11:30am				Machine Learning / Artificial Intelligence (AI) #1	Theoretical ComputerComputer SystemsHuman-Computer Interaction	BioEECS and Applied Physics Circuits, Materials, and Nanotechnologies	am to 12:00pm iTryRobotic \	ata Center	Stata Center 32-123 Lightning Talks	11:30am	
12:00pm		9:30a	eet)	(James Byleckie)	and Graphics (Francisa Vasconcelos)	(Guru Madhavan)	9:308	on (Sta	(Claire Cheng)	12:00pm	
12:30pm	The second secon		dent Vest Str	Lunch				Exhibition (Stata	Lunch	12:30pm	
1:30pm				Technical Paper Oral Presentation					Stata Center - Student Vest Street Poster Session #2	1:30pm	
2:00pm			r - Stude	Stata Center 32-123	Stata Center 32-141	Stata Center 32-155			Machine Learning / Artificial Intelligence (AI)	2:00pm	
2:30pm	MIT Tour Stata Center 32-123		ta Centei	Machine Learning / Artificial Intelligence (AI) #2	Robotics and Controls, Security and Communications	Innovative Technologies FIRST LEGO League Teams			Robotics and Controls Theoretical Computer Science and Mathematics	2:30pm	
3:00pm	(Shulammite Lim)		ıns (Sta	(James Byleckie)	(Sreeram Dhurjaty)	(Jason Hui)			Closing Plenary (Stata Center 32-123) Jack Cook and Ivy Wang, Conference Chairs	3:00pm	
3:30pm	Tour #1: 1:30pm - 3:00pm		hibitic	Break					Two Gift Cards Raffle for Best Presentation Voters Announcement of Best Presentation Awards 3:30pr		
4:00pm	Tour #2: 2:00pm - 3:30pm		Ë	Stata Center 32-123 and Student Vest Street (MIT EECSplore)							
4:30pm	Tour #3: 4:00pm - 5:30pm			4:00pm - Dr. Clarice D. Aiello "How to write a grad school statement/fellowship proposal" 4:30pm - FLL Blue Box "How to make Yummy Ice Cream"				•	University Partnership Program	SA	
5:00pm				4:30pm - 6:00pm					University Partnership Program		
5:30pm				- Booths demo projects by MIT groups and labs, Ice Cream Party (must eat!)					NATE TO LA		
6:00pm	Registration Open at 32-123 (Fiona Cai)			Break					MIT-IBM		
6:30pm - 8:00pm	Welcome Reception (Stata Center 32-123) Dr. Sreeram Dhurjaty, DHURJATY Electronics Consulting LLC "Morphing Smartphones Into Rudimentary Medical Devices" Dr. Clarice D. Aiello, QuBiT Lab, UCLA		Social Event & Dinner (Stata Center 32-123 and Student Vest Street) Open Conference 7:00pm Announcement of Best Paper Award						IEEE/ACM Watson AI Lab PIEEE YOUNGProfessionals		
	"How to use social media for scientific networking "									e	