

## IEEE MIT Undergraduate Research Technology Conference 2020 (Virtual) PROGRAM AT A GLANCE (As 10/03/2020)

Massachusetts Institute of Technology

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Time	October 09, 2020			October 10, 2020				October 11, 2020					
	Friday		Saturday						Sunday				
7:30am			Hopin Check-In					Hopin Check-In					
8:00am				(Sessions) AM Technical Paper Oral Presentation (8:00am - 10:00am)					(Sessions) Poster Sessio	n #1 (8:00am - 10:00am)	8:00am		
8:30am				Session Room A	Session Room B	Session Room C			Session Room A Innovative Technologies Track	Session Room B  Machine Learning / Artificial Intelligence (AI) Track	8:30am		
9:00am	mit ieee urtc 2020			Machine Learning / Artificial Intelligence (AI) #1	Robotics and Controls	BioEECS and Applied Physics Innovative Technologies #1					9:00am		
9:30am		9:30am to 11:00am ITryRobotic Workshop #1A		(James Byleckie)	(TBD)	(TBD)	m 0 #1B				9:30am		
10:00am				(Sessions) Break - Student Lounge			9:30am to 11:00am iTryRobotic Workshop #1B		(Sessions) Break - Student Lounge		10:00am		
10:30am				(Main Stage) 10:30am - 12:00pm Welcome Message: Shulammite Lim and Fiona Cai (MIT)					(Sessions) Poster Session #2 (10:30am - 12:00pm)		10:30am		
11:00am		ΙΤιγ		Keynotes:					Session Room A Robotics and Controls,	Session Room B	11:00am		
11:30am		1:00pm to 2:30pm ITryRobotic Workshop #2A	Exhibitions (Virtual at Hopin)	Doing for Our Robots What Nature Did for Us - Leslie Kaelbling (MIT) The Butterfly Effect of Innovation - Sarah Maston (Microsoft)				at Hopin)	Security & Communications, Computer Systems, Human-Computer Interaction & Graphics Tracks	BioEECS and Applied Physics Track, Circuits, Materials, and Nanotechnologies Track	11:30am		
12:00pm				(Sessions) Lunch Break (12:00pm - 12:30pm) - Student Lounge							12:00pm		
12:30pm	Hopin Check-In			(Sessions) PM Technical Paper Oral Presentation (12:30pm - 2:30pm)			Ш	Exhibition (Virtual at Hopin)	(Sessions) Lunch Break (12:30pm - 1:30pm) - Student Lounge		12:30pm		
1:00pm				Session Room A	Session Room B	Session Room C	n 0 #2B	thibitio	Lou	nge	1:00pm		
1:30pm	(Main Stage) Opening Ceremony Shulammite Lim and Fiona Cai (MIT) Keynotes:			Machine Learning / Artificial Intelligence (AI) #2	Security and Communications Theoretical Computer Computer Systems	Circuits, Materials, and Nanotechnologies Innovative Technologies #2	1:00pm to 2:30pm iTryRobotic Workshop #2B	Ä	(Main Stage) 1:30pm - 2:30pm Lightning Talks		1:30pm		
2:00pm	Efficient Computing for Al and Robotics - Vivienne Sze (MIT)	:00pm obotic	V) suo	(James Byleckie)	Human-Computer IG (TBD)	(TBD)	:00pm obotic		Lightim	ig rains	2:00pm		
2:30pm	Digital Pandemic Response with PathCheck Foundation - Ramesh Raskar (MIT)	1 ITryR	Exhibiti	(Sessions) Break - Student Lounge			1 ITVR		(Sessions) Break - Student Lounge		2:30pm		
3:00pm	(Sessions) Break - Student Lounge			(Main Stage) Microsoft Workshop and Demostration (Microsoft Azure IoT) - Daisuke Nakahara (Microsoft)					(Main Stage) 3:00pm - 4:00pm Panel Session #1: Women in Tech Roshni Cooper, Claire Hsu, Cassandra Lewis, and Angela Reninger		3:00pm		
3:30pm	(Main Stage) Tech Talks: Perpetuating Health Disparities Through Al - Leo Celi (MIT)										3:30pm		
4:00pm	Responsible Machine Learning In Action - Francesca Lazzeri (Microsoft)			(Main Stage) Tech Talk: Cloud Computing - Adnan Rafique (Insight Enterprises)					(Main Stage) 4:00pm - 5:00pm Panel Session #2: Life After Undergraduate		4:00pm		
4:30pm	(Sessions) Break - Student Lounge			(Networking) 1:1 Networking					Miri Choi, Aakanksha Chowdhery, Likhitha Patha, and Samantha Rupert		4:30pm		
5:00pm	(Main Stage) Tech Talks: The US Ed-Tech Market: A 5-year Survival Guide - Pramod Abichandani (LocoRobo)			(Main Stage) MIT Graduate School Admissions					(Main Stage) 5:00pm - 5:30pm Closing Ceremony and Awards (Steering Committee)		5:00pm		
5:30pm	Self-Driving Cars and Lidar - Simon Verghese (Waymo)			Noelle Wakefield, Assistant Director, MSRP & Diversity Initiatives Katherine Mizrahi, Ph.D. Candidate					IEEE AMIT		5:30pm		
6:00pm	(Session)			6:00pm (Main Stage) Announcement of Best Paper Award (Soon Wan)				Univers	ity Partnership Program		6:00pm		
6:30pm	Social Event			(Networking)							6:30pm		
7:00pm	( <mark>Networking)</mark> 1:1 Networking	1:1 Networking						<u> </u>	EE		7:00pm		
7:30pm	( <mark>Sessions)</mark> Practice Rooms			(Sessions) Practice Rooms				)	youngprofessionals				