

IEEE MIT Undergraduate Research Technology Conference 2020  
Lightning Talks Schedule

<b>Sunday, October 11, 2020</b> <b>1:30PM to 2:30PM (Main Stage)</b> <b>Session Chair: TBD</b>		
TIME	TITLE	PRESENTERS
1:30PM	<b>TK20-0007</b> Drover: Drone-Rover Communication for Pathfinding	Noah Bergam, Justin Li (The Pingry School)
1:35PM	<b>TK20-0024</b> Quadratic Unconstrained Binary Optimization Formulation for Naval Aviation Training Scheduling	<b>Michael Mizell</b> (Harvard College)
1:40PM	<b>TK20-0025</b> Fast Mapping onto Census Blocks	<b>Kaira Samuel</b> (Massachusetts Institute of Technology)
1:45PM	<b>TK20-0027</b> Simulation of Microwave-Induced Temperature Fields in SiC Composites	<b>Kevin Stern</b> (Worcester Polytechnic Institute)
1:50PM	<b>TK20-0028</b> Intelligent Diagnostics and Clinical Management: Improving the Detection and Treatment of ADHD Using Machine Learning	<b>William Das</b> (Icahn School of Medicine at Mount Sinai, Hunter College High School)
1:55PM	<b>TK20-0030</b> Smell-rinkler: A Sprinkler Device for Scents	<b>Ryan Parekh</b> (Wentworth Institute of Technology)
2:00PM	<b>TK20-0035</b> Utilizing Game Theory and Machine Learning to Play Board Games	<b>Owen Casciotti</b> (Clarkson University)
2:05PM	<b>TK20-0039</b> Exploring Models of Internet Traffic	<b>Ashley Luo</b> (Massachusetts Institute of Technology)
2:10PM	<b>Open Session for questions for all the presenters</b>	