RESEARCH SURVEYS
2017 - Present

This is a list of MIT ILP research surveys on topics that have been of interest to ILP member companies. The list includes surveys from 2017 to present and is updated regularly.
Research Surveys List

This list is a guide to MIT research on topics that have been of interest to ILP member companies. The list includes research surveys from 2017 to the present and is updated regularly. Please be aware that the older the survey is, the more likely that it may contain projects that are no longer active.

Please contact Sara Egan (sarae@mit.edu) for copies of these research surveys; and, please indicate the organization or individual for whom the request is made.

### 2019 SURVEYS

- Design: Architecture, Building, Urban Planning, 01/19, 57 pgs
- Design: Art, Communication, Instruction, Organization, Software, 01/19, 49 pgs
- Design: Aerospace, Ship, Vehicles; Nuclear Power Plants; Robotics, 01/19, 45 pgs
- Design: Computational Design, Digital Fabrication, Design Process, Systems Design, 02/19, 37 pgs
- Design: Devices, Electronic Components, Sensors, 02/19, 60 pgs
- Design: Materials & Product Design, 02/19, 39 pgs
- Drug Delivery, 01/19, 48 pgs
- Impacts of Stress, 02/19, 35 pgs
- Recruiting at MIT 2018-19, 01/19, 10 pgs

### 2018 SURVEYS

- Access to MIT Students, 11/18, 34 pgs
- Agriculture, Farming, Food, 04/18, 60 pgs
- Applications of Artificial Intelligence, 06/18, 67 pgs
- Autonomous Vehicles, 02/18, 64 pgs
- Big Data/Analytics: Biology, Health, Life Sciences, Medicine, 02/18, 47 pgs
- Citizen-oriented Behavior/Behavioral Science, 08/18, 32 pgs
- Climate Change, 10/18, 80 pgs
- Electronic Health Records/Blockchain, 08/18, 30 pgs
- Innovation/Entrepreneurship, 01/18, 63 pgs
- Materials: 2D Materials, Coatings, Metamaterials, Nanomaterials, Thin Films, 09/18, 35 pgs
- Materials: Alloys, Construction, Energy, Fibers, Polymers, 09/18, 64 pgs
- Materials: Biomaterials, Cellular Materials, Bio/Medicine Applications, 09/18, 42 pgs
- Patient Engagement, 07/18, 35 pgs
- Recruiting at MIT 2018-19, 11/18, 10 pgs
- Sensors, 05/18, 88 pgs
- Sports / Fitness Technologies, 02/18, 31 pgs
- Supply Chain/Logistics, 09/18, 70 pgs

### 2017 SURVEYS

- Advanced Manufacturing, 05/17, 77 pgs
- Augmented / Mixed / Virtual Reality, 03/17, 34 pgs
- Big Data/Analytics: Algorithms, Optimization, Platforms, etc, 03/17, 70 pgs
- Big Data/Analytics: Business Analytics, Finance, Logistics, Human Dynamics, Transportation, etc, 03/17, 60 pgs
- Catalysis Expertise, 08/17, 46 pgs
- Construction, 07/17, 69 pgs
Consumer Behavior, 08/17, 41 pgs
Diagnostics (Devices, Imaging, Data), 08/17, 72 pgs
Digital Transformation, 03/17, 45 pgs
Energy Storage, 03/17, 57 pgs
Flexible / Wearable Electronics, 07/17, 34 pgs
Hydrogen, 11/17, 33 pgs
Internet of Things, 02/17, 41 pgs
Nanotechnology, 11/17, 82 pgs
Robots / Robotics, 09/17, 65 pgs
Sensors: Health/Medical, 09/17, 36 pgs
Smart Cities, City Science, and Intelligent Urban Transportation, 12/17, 68 pgs
Transportation, 05/17, 68 pgs
Water, 06/17, 73 pgs
Wearable Robotics, 09/17, 21 pgs

**Alphabetical List of Topics 2017 to present**

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Water, 06/17, 73 pgs
Wearable Robotics & Related, 9/17, 21 pgs