

WAYS TO ENGAGE WITH CSAIL

CSAIL Alliances

Connecting your organization to CSAIL research, technology, students, researchers, startups and more.CSAIL Alliances is the broad umbrella that connects organizations to CSAIL through a variety of engagement programs. The best path depends on your priorities. Focus points include: research, new technology, talent acquisition or development, startups and more.

There are many ways to connect with the lab. From simple to complex, there is a path for every engagement.



- Computing
 - Defense
- Energy
- Finance
- Manufacturing
- Medical
 - Retail
- **Smart Cities**
- Transportation
- Wireless

900+ Projects 1000+ Students **120+** Principal Investigators 60 Research Groups **10** Departments

Follow Along



MIT CSAIL ALLIANCES



CAP.CSAIL.MIT.EDU



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CSAIL INIATIVES

Initiatives are on timely topics in which we can advance the state of the art. At present, there are research initiatives in the following areas. Access additional information about the initiatives at <u>cap.csail.mit.edu/members/initiatives</u>



EVOLVE: Next Generation Software Efficiency @CSAIL

This initiative will target sustainable computing and usher in a new generation of efficient, effective, and environmentally friendly computation in partnership with industry. Next Generation Software Efficiency (NGSE) will be focused on advancing the future of efficient software options facilitating the transition of fundamental academic knowledge to real-world technical solutions.



MachineLearningApplications@CSAIL

MLA addresses applications of the latest machine-learning technologies, investigates resolutions of current challenges limiting the abilities of ML, and addresses issues of automation impacting the workforce. MachineLearningApplications@CSAIL focuses on implementing Machine Learning in various industries, creating tools to help companies deploy ML algorithms to assist traditional algorithms, and preparing the workforce to help companies bring their workforce along in the digital transformation process. There are research themes within MLA@CSAIL, including: (1) Visual Computing (2) Learning Robots and (3) Programmable Therapeutics.



MIT Future of Data, Trust, and Privacy

The initiative is a joint effort between MIT CSAIL and MIT's Internet Policy and Research Initiative (IPRI) The consortium is an opportunity for industry partners to work with MIT researchers on new technical approaches to today's privacy challenges, to understand the implications of new laws such as the GDPR, and to be part of a global dialogue with policymakers, civil society, and industry leaders as we shape the future of privacy and data governance.

For more information

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For prospects to stay connected with CSAIL, join our mailing list to learn about events in the lab: <u>cap.csail.mit.edu/contact-us</u>