

ABOUT THE VECTOR INSTITUTE

The Vector Institute is an independent, not-for-profit corporation dedicated to research in the field of artificial intelligence (AI), excelling in machine and deep learning—an area of scientific, academic, and commercial endeavour that will shape our world over the next generation.

Launched in March 2017 with generous support from the Government of Canada, Government of Ontario, and private industry, and in partnership with the University of Toronto and other universities, Vector represents an unprecedented answer to an unprecedented opportunity.

The Vector Institute will work with academic institutions, industry, start-ups, incubators and accelerators to advance AI research and drive the application, adoption and commercialization of AI technologies across Canada.

OUR VISION

The Vector Institute will drive excellence and leadership in Canada's knowledge, creation, and use of artificial intelligence to foster economic growth and improve the lives of Canadians.

OUR MISSION

- Vector will lead Ontario's efforts to build and sustain AI-based innovation, growth and productivity in Canada by focusing on the transformative potential of deep learning and machine learning.
- We, together with our AI partners in other parts of Canada, will work with Canadian industry and public institutions to ensure that they have the people, skills, and resources to be best in class at the use of artificial intelligence.
- We will support Canada's innovation clusters in artificial intelligence and focus on helping start-ups grow to become Canadian-based global leaders.
- We will attract the best global talent focused on research excellence; our researchers and academic partners will be part of a vibrant community of innovative problem-solvers, working across disciplines on both curiosity-driven and applied research.

GOVERNANCE

Vector is governed by a highly accomplished volunteer Board of Directors drawn from the private sector, public sector, academic and research communities:

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| • Ed Clark (Chair) | • Chaviva Hosek | • Michael Serbinis |
| • Scott Bonham | • Jordan Jacobs | • Pearl Sullivan |
| • Vivek Goel | • Stephen Lake | • Terrence Sullivan |
| • Mary Jo Haddad | • Nadir Mohamed | • Shivon Zilis |

PARTNERSHIPS

The Vector Institute launched with a substantial partnership between government and industry:

The Province of Ontario has committed \$50 million to support the Institute.

As part of the Government of Canada’s \$125 million Pan-Canadian AI Strategy announced in the 2017 budget, the Canadian Institute for Advanced Research (CIFAR) will work with the Vector Institute—a key partner in the initiative—to support the core activities of the Institute, the Canada CIFAR Chairs in AI Science, graduate training, and the participation of the Chairs and trainees in national AI activities.

More than 30 companies have committed to sponsorships with a combined total of more than \$85 million over ten years to support the Vector Institute, reflecting the transformational potential of deep learning and machine learning in fields as diverse as health care, finance, insurance, education, retail, advanced manufacturing, construction and transportation.

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Special thanks to the University of Toronto for assistance in the start-up of the Vector Institute.

For more information, visit us at www.vectorinstitute.ai or email info@vectorinstitute.ai