Pan-Canadian Artificial Intelligence Strategy

In 2017, the Government of Canada appointed CIFAR to develop and lead a $125 million Pan-Canadian Artificial Intelligence Strategy, the world’s first national AI strategy.

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Canadian Institute for Advanced Research (CIFAR)

Description:
CIFAR is a Canadian-based global charitable organization that convenes extraordinary minds to address the most important questions facing science and humanity.

Stakeholder(s):
Canadian AI Collaborators:
CIFAR works in close collaboration with Canada’s three national AI Institutes - Amii in Alberta, Mila in Montréal, and Vector Institute in Toronto, as well as universities, hospitals and organizations across the country.

Amii:
in Alberta

Mila:
in Montréal

Vector Institute:
in Toronto

Universities

Hospitals

PCAIS Funders:
CIFAR’s leadership of the Pan-Canadian AI Strategy is funded by the Government of Canada, with support from Facebook and the RBC Foundation.

Government of Canada

Facebook

RBC Foundation

PCAIS National Program Committee

Doina Precup:
Prof. Doina Precup (Chair) — Assoc. Professor of Computer Science, McGill University; CIFAR Fellow; Mila faculty member

Michael Bowling:
Prof. Michael Bowling — Professor of Computing Science, University of Alberta; Amii faculty member

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Dr. Garth Gibson — President and CEO, Vector Institute

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Mission
To develop and lead the Pan-Canadian Artificial Intelligence Strategy
1. Researchers & Graduates

Increase the number of outstanding artificial intelligence researchers and skilled graduates in Canada.
2. Centres of Excellence

Establish interconnected nodes of scientific excellence in Canada’s three major centres for artificial intelligence in Edmonton, Montréal and Toronto.
3. Thought Leadership

Develop global thought leadership on the economic, ethical, policy and legal implications of advances in artificial intelligence.
4. Community

Support a national research community on artificial intelligence.

Stakeholder(s)
AI Research Community

Administrative Information
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