CIFAR

CONNECTING THE BEST MINDS FOR A BETTER WORLD

The work of our fellows and advisors has transformed our understanding of population health, the Earth's evolution, early brain development, artificial intelligence, the effect of institutions on prosperity, and much more.

CIFAR is a global convenor of leading researchers and organizations. With 12 research programs in its portfolio, CIFAR is now comprised of more than 400 fellows and advisors in more than 130 institutions in 17 countries.

CIFAR fellows are among the most highly cited and honoured researchers in the world. Eighteen Nobel Laureates have been associated with CIFAR since its inception, including the most recent recipient, Arthur B. McDonald, associate fellow in CIFAR's program in Gravity & the Extreme Universe, who received the 2015 Nobel Prize in Physics.

The Insitute is four years into an organizational transformation designed to broaden and deepen the impact of its research investments by emphasizing three points of accountability: creating transformative knowledge; positioning stakeholders to act; and nurturing the next generation of research leaders.

In April, 2016, CIFAR launched the CIFAR Azrieli Global Scholars program, a new core element of the CIFAR Global Academy that provides competitive fellowships to support some of the most promising new university faculty members in the world.

CIFAR continues to form exciting new partnerships with prestigious international research institutes and new alliances with knowledge user communities to expand its global reach and impact. In November 2016, CIFAR hosted the CIFAR Forum on the Well-Being of the World's Children, bringing together an internationally diverse gathering of senior leaders in government, NGOs and global research to generate insights with the potential to impact global policy and inform a new call for research proposals at CIFAR.

CIFAR is generously supported by the governments of Canada, British Columbia, Alberta, Ontario and Quebec, Canadian and international partners, as well as individuals, foundations and corporations. CIFAR's international partners include the Gordon and Betty Moore Foundation, Bill and Melinda Gates Foundation, Chinese Academy of Sciences, and Inria in France.

CIFAR creates knowledge that enriches human life and leads to a better future for Canada and the world. We do this by connecting the world's best minds through interdisciplinary research programs to tackle questions of global significance.

AT A GLANCE

Founded in 1982
Annual budget of **$25 Million**
12 interdisciplinary research programs
23 since inception
407 researchers in **17** countries
Researchers based at **138** institutions
18 Nobel laureates since inception

CIFAR RESEARCH PROGRAMS

Azrieli Program in Brain, Mind & Consciousness

Bio-inspired Solar Energy

Child & Brain Development

Genetic Networks

Gravity & the Extreme Universe

Humans & the Microbiome

Institutions, Organizations & Growth

Learning in Machines & Brains

Molecular Architecture of Life

Quantum Information Science

Quantum Materials

Successful Societies

To learn more visit cifar.ca