



About us

INOVAIT is a national network with a strong industry focus that harnesses breakthroughs in image-guided therapeutics (IGT) and the power of digital systems, enhanced analytics and artificial intelligence (AI) to advance medical imaging, diagnostics and deliver precision treatments. Established in 2020, INOVAIT is led by the Sunnybrook Research Institute and supported by the Government of Canada's Strategic Innovation Fund. The network brings together small, medium-sized, and large companies, research organizations, post-secondary institutions, and not-for-profit organizations.

Our vision is for Canada to be home to a truly integrated image-guided therapy ecosystem, fueling continuous innovation that revolutionizes healthcare globally

Our mission is to connect, educate, and invest in the industry's brightest minds and most promising ventures in order to improve patient outcomes and fuel economic development in Canada

What we do

INOVAIT provides its member institutions and partners with a comprehensive set of programs that are designed to maximize value creation and harness existing strength and diversity in image-guided therapy and artificial intelligence across Canada.

Funding	Training	Networking
The network provides targeted non-dilutive project-funding initiatives to accelerate innovation, development and translation of high-value imaging techniques, advanced computation and machine learning in image-guided therapy.	INOVAIT has partnered with Sunnybrook Research Institute to scale up the Medventions training program across Canada. The program includes internships, seminars, and a portfolio of courses on topics relevant to medical research, technology development, start-up operation, and legal and regulatory requirements.	As a network that encourages collaboration between industry and academia in the IGT and health data space, INOVAIT offers a lineup of networking and community events including an annual conference, industry events, open days and cluster meetings.

5-Year Impact

By 2025, INOVAIT will drive measurable impact in the form of job creation, new technology development, powerful industry partnerships, and training high-caliber industry talent, positioning Canada as a sustainable source of IGT innovation and in turn economic development.

For further information about INOVAIT and its programs please email us at inovait@sunnybrook.ca

