



GenomeCanada

Director, Technology Programs

Genome Canada is a not-for-profit organization, funded by the Government of Canada that acts as a catalyst for developing and applying genomics and genomic-based technologies to create economic and social benefits for Canadians. We connect ideas and people across public and private sectors to find new uses for genomics, invest in large-scale science and technology to fuel innovation, and translate discoveries into solutions across key sectors of national importance, including health, agriculture and agri-food, forestry, fisheries and aquaculture, the environment, energy and mining. Learn more about us and discover the role Genome Canada plays in harnessing the transformative power of genomics for the benefit of Canadians at www.genomecanada.ca. Note that Genome Canada defines genomics as the comprehensive study, using high throughput technologies, of the genetic information of a cell or organism and its functions. The definition includes related omics disciplines such as (but not limited to) bioinformatics, epigenomics, metabolomics, metagenomics, and proteomics.

Genome Canada has an exciting opportunity for a **Director of Technology Programs**, based in Ottawa, Ontario. As the Director, you are responsible for Genome Canada's portfolio of technology programs, focusing on technology platforms, technology development and bioinformatics/computational biology. You provide authoritative advice on genomics technologies, bioinformatics/computational biology and research methodologies, direct the planning and development of programs, guidelines and policies and help ensure access to the latest technologies by Canadian genomics researchers. With a focus on partnership and collaboration, you establish and maintain dynamic and productive relationships with the regional Genome Centres, Genome Canada competition applicants, external stakeholders in the public and private sectors, platform leaders, researchers and funding agencies. As part of your mandate, you direct and oversee competitions for Genome Canada's technology programs, as well as the post-award monitoring and administration of funded platforms and projects. You may also become responsible for other programs as new priorities emerge.

As the ideal candidate, you hold a graduate-level, research-based degree (preferably a PhD in the life sciences) and, preferably, possess at least ten years of relevant work experience. You have extensive and current knowledge of genomics technologies, bioinformatics/computational biology, research methodologies, and the issues facing genomics research domestically and internationally. Your research record and experience with genomics technologies, bioinformatics/computational biology and related services in an academic, government and/or industrial environment will serve you well. You have significant knowledge and experience of peer review processes and of how genomics research is funded in Canada and internationally. You are skilled in communications, facilitation, operational planning, research management, partnership building, and performance excellence. You are at home leading and being part of high performance teams. Your ability to communicate in Canada's two official languages will be considered a desirable asset.

Application Process

To apply, forward your covering letter and resume (preferably as one document) with the subject heading “**GC-2017-01 Director, Technology Programs**” in the subject line to HR@genomecanada.ca. Please entitle your resume attachment with your first name and last name.

Accommodations are available on request for candidates taking part in all aspects of the selection process.

Genome Canada is an organization with passionate, hardworking individuals contributing to advancing genomics science and technology and transforming knowledge to enhance the impact of genomics.