

Dr. Ryan Philippe Director, Corporate Development Genome Canada

Dr. Philippe is committed to nurturing innovation in Canada and contributing to the development of our bioeconomy. He has 15+ years of experience in strategic development and biotechnology in academe, private research, and industry. Ryan serves as Director of Corporate Development at Genome Canada, focusing on developing the organization's mission-driven investment model. He spent 8 years building a start-up in the biomanufacturing/synthetic biology industry at Manus Bio, where he held Director roles in research, innovation, and business development. At Manus Bio, his team addressed issues with unsustainable chemical manufacturing by innovating novel product solutions with applications in agriculture and crop protection, advanced materials, food ingredients, natural products, and nutraceuticals.

He obtained his B.Sc. and Ph.D. from the University of British Columbia and completed post-doctoral studies at The Salk Institute for Biological Studies. His work has been published in Science and Nature and has generated 89 patents.