



Michelle Denomme Tignanelli, PhD – Senior Scientist

Michelle is originally from Toronto, Canada. She received her Bachelor's degree with Honours in Science and Business as well as a minor in Economics from the University of Waterloo, Canada in 2008. She then completed her PhD degree in Biochemistry and Developmental Biology from the University of Western Ontario, Canada in 2014. Her doctoral thesis specialized in epigenetics and embryology, uncovering effects of infertility and ovarian stimulation on genomic imprinting in a mouse model. Concurrently, she was employed as an REI technologist at the LHSC Fertility Clinic in London, Ontario, Canada. Since joining the CCRM Research team as a post-doctoral scientist in 2014, she has implemented a multiomics approach to investigate the inherited epigenetic consequences of infertility. In 2018, Michelle was presented with the Investigator Achievement Award by the Fertility & Sterility journal in recognition of her publication. Outside of work, she enjoys spending time with her husband and two children.

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