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Signaling pathways and molecular mechanisms that regulate reproductive aging (présentation en anglais)

Biographie

Nicole Templeman is a Banting Postdoctoral Research Fellow in the lab of Coleen Murphy at Princeton University (Princeton, NJ, USA), where she has been investigating the regulation of reproductive aging, metabolic processes, and longevity. She first became interested in aging research during her Ph.D. in Cellular and Physiological Sciences at the University of British Columbia (Vancouver, BC), where she studied the long-term effects of lowering insulin levels on obesity, metabolic health, and lifespan. Nicole has lived in several provinces across Canada in pursuit of her education, as she studied comparative exercise at McMaster University (Hamilton, ON) for her M.Sc. in Biology, and prior to that, completed her B.Sc. in the Biology Honours Program at Mount Allison University in New Brunswick