

**University Instructor, Thompson Rivers University**.....Jan 2014 — present

*Cellular, Molecular & Microbial Biology Program.* Design, instruct and/or coordinate lecture/lab/tutorial components of various courses, including Introductory Biology, Genetics, Cell Biology; Regulation of Gene Expression; Microbiology; Biology of Humans; Selected Topics in Developmental Biology; F2F/virtual

**Open Education contract, Thompson Rivers University**.....2020—Present

*Associate of Science ZTC project.* Adapting an open education resource that is integrated with the Cell and Molecular Biology (Biol 2131) course outcomes with the aim to improve accessibility.

*Consultant.* Revision of an open education course in Introductory Genetics (Biol 2341) to improve accessibility.

**Sessional Instructor, University of Northern British Columbia**.....Sept 2014 — Dec 2014

*Ecosystem Science & Management Program.* Designed and instructed lecture/tutorial components in Introductory Genetics and Molecular /Cellular Biology.

**Sessional Instructor, University of Guelph**.....Sept 2012 — Dec 2013

*Food Science & Quality Management Program.* Designed, tested and instructed Microbiology labs and lectures. Designed and instructed lectures in Introduction to Molecular and Cellular Biology.

**Assistant/Associate Professor, University of Ottawa**.....Aug 1998 — Mar 2010

*Faculty of Medicine, Department of Cellular and Molecular Medicine*

Principal Investigator heading research in cell/developmental genetics using *Drosophila melanogaster* as a model system. Contributed to program development in developmental neuroscience within the Development and Homeostasis theme in the Medical Faculty. Lectured in undergraduate & graduate courses in developmental genetics & developmental neuroscience.