



COLLEGE OF BIOLOGICAL SCIENCE  
Department of Integrative Biology

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**MSc/PhD position, University of Guelph, Integrative Biology,  
Comparative Functional Genomics Laboratory**

A position is available for an MSc or PhD candidate to join a funded research program focusing on the evolution of development in echinoderms. The candidate will work on questions related to sea urchin metamorphosis, specifically the neuronal and physiological mechanisms underlying this process. The project provides a broad range of training opportunities including, molecular, physiological and developmental techniques.

Highly motivated students with a BSc degree and honours research experience (or equivalent) will be considered. Candidates with strong background in development, physiology, molecular biology or biochemistry are preferred. The University of Guelph provides an excellent environment for graduate students, with a competitive stipend (<http://www.uoguelph.ca/ib/grad/graduate.shtml>).

Interested students should send a statement of interest and relevant experience, curriculum vitae, unofficial transcripts and contact information for two references to Dr. Andreas Heyland, [aheyland@uoguelph.ca](mailto:aheyland@uoguelph.ca). The position will remain open until a suitable applicant is identified.