

## PhD Graduate Student Position Available

A position is available for a PhD level graduate student to complete research in the laboratory of Dr. Kelly Meckling in the Department of Human Health and Nutritional Sciences, College of Biological Science, University of Guelph. The qualified candidate will be examining the biological activity of polyphenolic-rich purple potatoes and carrots in animal models and in human intervention studies. The project will examine the compositional changes in bioactives as a function of soil and growth conditions and the impacts these have on risk reduction for Metabolic Syndrome and related disorders when these foods are substituted for other dietary carbohydrates. Funding is provided for a qualified domestic student who is either a Canadian resident or landed immigrant.

Interested students can contact Dr. Meckling directly at [kmecklin@uoguelph.ca](mailto:kmecklin@uoguelph.ca)