



**NOV 20TH** **NOVEL ECOSYSTEMS  
IN THE GOLDEN HORSESHOE**

10am-12pm EST/  
3pm-5pm GMT

**WEB SEMINAR**

Recent thinking in restoration ecology and conservation biology is now changing the way we understand, value, and manage for human influence within what was once, ostensibly, an 'untouched wilderness'.

Speak with our internationally renowned, expert biologist and ecologist, Dr Stephen Murphy, regarding the practical implications. Add your thoughts to the debate on what this means for local land management within settled regions, including agricultural, park, and developed lands.

**Who should attend?**

Anyone with an interest in how this new thinking from conservation and restoration ecology might be applied, locally.

Hosted by the Waterloo Institute for Social Innovation and Resilience (WISIR), as part of the 'Hedgelaying in Ontario's Greenbelt' research initiative.

Connect to the online discussion via:

<http://livestream.com/itmsstudio/events/4251268>

Or join the local audience at the University of Waterloo, in EV2-2006.



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**WATERLOO**

**To RSVP or submit questions to the panel, please email [pruttons@uwaterloo.ca](mailto:pruttons@uwaterloo.ca).**

For more information on the novel ecosystems concept, please refer to: Hobbs, J.R., Higgs, E.S., & Hall, C.M. (Eds.). (2013). *Novel ecosystems: Intervening in the new ecological world order*. Hoboken, NJ: Wiley-Blackwell.

This project has been reviewed by and received ethics clearance through a University of Waterloo Research Ethics Committee. It is operating under the leadership of Dr Stephen Quilley, (519) 888-4567 x.38335, [squille@uwaterloo.ca](mailto:squilley@uwaterloo.ca); Dr Daniel McCarthy, (519) 888-4567 x.33065, [dan.mccarthy@uwaterloo.ca](mailto:dan.mccarthy@uwaterloo.ca); and, Dr Stephen Murphy, (519) 888-4567 x.35616, [stephen.murphy@uwaterloo.ca](mailto:stephen.murphy@uwaterloo.ca). [uwaterloo.ca/waterloo-institute-for-social-innovation-and-resilience/](http://uwaterloo.ca/waterloo-institute-for-social-innovation-and-resilience/)