

## Department of Entomology Seminar Series Fall 2025

Seminars will be held in-person **220 Animal Science / Entomology** or on **Zoom** (links to be sent prior to each seminar), unless otherwise indicated. **Virtual seminars can be viewed from 220 Animal Science / Entomology.**

Seminars will be at **10:10 am on Tuesdays**, unless otherwise specified (see schedule or email updates).

People are encouraged to join at 10:00 for friendly discussions and departmental updates.

Attendance is expected for all graduate students.

Speaker	Topic	Date	Venue
<b>Sean M Johnson-Bice</b> Postdoctoral Fellow, University of Manitoba	Carnivore behavior at the rural–wildland interface: effects of human activity on the breeding and foraging ecology of wolves in northern Minnesota.	14 Oct 2025 (Tuesday)	220 Entomology
<b>Felix JJA Bianchi</b> Associate Professor Farming Systems Ecology, Wageningen University, The Netherlands	Exploring pathways for ecologically-based pest management	21 Oct 2025 (Tuesday)	Zoom
<b>Heather Coatsworth</b> Chief Research Scientist, Field Studies Section, National Microbiology Laboratory, Public Health Agency of Canada	Expanding the toolkit for Canadian Vector-Borne Diseases	4 Nov 2025 (Tuesday)	220 Entomology <b>(DEGSA Invited Speaker)</b>
<b>Laura Ferguson</b> Assistant Professor, Acadia University	Understanding the success and challenges of mosquitoes and ticks in the Maritimes	18 Nov 2025 (Tuesday)	Zoom
<b>Brock Alexander Harpur</b> Assistant Professor of Entomology and Co-Lead of Biodiversity Research Community, Purdue University	Jelly on the Brain: Regulation of gene expression, metabolism, and behaviour by a novel honey bee protein	25 Nov 2025 (Tuesday)	Zoom
<b>Micah Freedman</b> Assistant Professor, University of Toronto	Host plant adaptation and dietary toxin sequestration in the monarch butterfly ( <i>Danaus plexippus</i> )	2 Dec 2025 (Tuesday)	220 Entomology <b>(DEGSA Invited Speaker)</b>

To be added to the seminar distribution list and get updates and links for the seminars, please contact [head.ent@umanitoba.ca](mailto:head.ent@umanitoba.ca)