

Job Title: MSc, Insect physiology and behaviour

Job Type: Graduate Student

Location: Halifax, Nova Scotia

Company Name: Mount Saint Vincent University or Saint Mary's University

Application Email Address: david.awde@msvu.ca

Description: We are seeking 1-2 new Master's graduate students to join the insect physiology lab at Mount Saint Vincent University (MSVU). Students will be enrolled in the graduate program at MSVU or Saint Mary's University (SMU). Research areas include: the impact of temperature on resource allocation, stress resistance, reproductive physiology, behaviour, and habitat choice. We use several model insect species depending on the research question: lady beetles, native bees, black soldier flies, and agricultural pests. Specific thesis topics are flexible, and you are encouraged to contribute your ideas in your cover letter. Research can be mix of lab and field work.

All applicants should have an interest in animal physiology/behavioural ecology. A B.Sc. Hons (or equivalent) in Biology or a related field is required. Experience and/or interest in using R, and experience working with insects would be an asset.

To apply, email David Awde (david.awde@msvu.ca) with 1) a brief cover letter describing your research interests, 2) your CV or Resume, and 3) your unofficial university transcripts.