

The Castroverde Lab in the Department of Biology at Wilfrid Laurier University is currently looking for motivated graduate students (**M.Sc. and Ph.D.**) to investigate the environmental regulation of plant defence pathways.

Research themes include:

- Regulation of plant immune signalling by environmental factors.
- Temperature regulation of plant hormone pathways.
- Evolutionary significance of biotic-abiotic stress interplay.

Candidates should have a solid background in plant biology, molecular biology, biochemistry, cell biology and/or microbiology to join our research team.

Graduate students typically **start in September, January or May**. Internal and external scholarship opportunities are available. Currently, I can only offer stipends for domestic graduate students. International students must come with their own independent scholarship/fellowship to be able to join my lab.

Interested candidates are encouraged to submit the following:

- Curriculum vitae
- Official or unofficial copy of transcripts
- Statement of research experience and interests
- Three references with contact information

Send materials as a combined PDF document to [dcastroverde\(at\)wlu.ca](mailto:dcastroverde@wlu.ca) (Subject: "GRAD STUDENT APPLICATION: LAST NAME, FIRST NAME").

For more information, please visit:

- *The Castroverde Lab:* <http://castroverdelab.ca/>
- *The Department of Biology:* <https://students.wlu.ca/programs/science/biology/index.html>
- *The Graduate Admissions Process:* <https://www.wlu.ca/academics/faculties/graduate-and-postdoctoral-studies/index.html>
- *About Laurier:* <https://www.wlu.ca/about/index.html>