

# Mount Saint Vincent University

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## Overview

Established in 1912 as college for young women, when The Mount gained degree-granting status in 1925 it became the only independent women's college in the British Commonwealth. Today The Mount is poised to become an environment for transformative learning and a university with unparalleled social impact – at home, across the country, and overseas.

## Research Capabilities

### Biology

- Using fungi to breakdown composite wood products so they don't have to go to landfill.
- Studies of zebra fish as models for human disease to seek new avenues for treatment.
- Mirwais - weeds

### Applied Human Nutrition

- Creation of functional foods
- Analysis of food-derived bioactive compounds
- Dietary approaches for prevention/reduction of chronic diseases, including development of new, healthy snack products for children and adults.
- Policy development for food production management and food security.

### Child & Youth Study

- Outdoor play space design and assessment to improve the learning experience for children of all ages.
- Professional learning and program development for early learning students and staff to support the outdoor play experience.

### Education

- Research studies to validate the effectiveness of new learning tools and systems, including software and online educational games.
- Jamie – learning disabilities
- Genevieve & Eva – teaching math

## Contact

### General Inquiry

902-491-629

[gina.funicelli@smu.ca](mailto:gina.funicelli@smu.ca)