



Macdonald Campus Entrepreneurship Program

Our world has changed, and so has the economic landscape that awaits young people upon graduation. Today's job market is highly competitive, and more and more the call to "create a job for oneself" is being heard. To complement that strong science and research background that students get at Macdonald, and to foster an environment which encourages entrepreneurial thinking among students, the Faculty of Agricultural and Environmental Sciences is building a formal program centered around innovation and entrepreneurship, which will be available to both undergraduates to graduate students.

The program will be centered on three key components:

1. An enriched entrepreneurship program,
2. Practical knowledge in the classroom, and
3. Real world lessons.

Combined, these components will place Macdonald students well ahead of their peers, and give them vital skills to form their own start-up companies, or to enter established companies. They will also build new ties between McGill and a wide range of industry partners, strengthening international agribusiness networks and establishing McGill as a true hub for home-grown talent, knowledge and innovation.

To support Entrepreneurship click the following link & reference allocation code 05320 - [Support Entrepreneurship](#)

The A. Jean de Grandpré Distinguished Speaker & Seminar Series

The Jean de Grandpré Distinguished Speaker and Seminar Series, is named in honour of McGill's Chancellor Emeritus, who was a long-standing member of the McGill Board of Governors and also served as Chancellor from 1984 – 1991. M. De Grandpre was one of Canada's pre-eminent and most distinguished business leaders. He was an astute and visionary administrator, and he brought these skills, together with his wisdom, clarity of thought, and persuasive logic to the highest levels of leadership at McGill University.

A gentleman of most admirable human qualities, Jean de Grandpré, recognized the importance of the teaching and research programs on the Macdonald Campus, and worked vigorously as a McGill Governor and Chancellor, to support the activities of the Faculty of Agricultural and Environmental Sciences.

To support this seminar click the following link & reference allocation code 05062 - [Support This Seminar](#)

Macdonald Farm Outreach Program

As urbanization continues to pull Canadians away from the areas where their food is produced, the need to promote agricultural understanding has never been greater. The Macdonald Campus Farm Outreach Program's mission is to increase farming awareness in our communities – especially among school children – and to demonstrate the importance of agriculture in our daily lives.

The Macdonald Campus Farm launched the outreach program in the spring of 2008 to provide guided educational tours that sensitize school children about good agricultural practices and where their food originates. Today, demand has come to the point where we are no longer able to meet the needs and demand.



The rejuvenation of this program will allow us to construct a new visitor welcome and interpretive center, incorporate interactive learning stations, build additional pens and shelters, and hire full-time staff to increase the impact of this initiative.

To support the Outreach Program click the following link & reference allocation code 05835 - [Support Outreach Program](#)

The Bob Broughton Internship Awards

While classrooms and laboratories are central elements in achieving an exceptional education, one that is challenging and well-rounded, the goal of the Robert S. Broughton Student Internship in Agricultural Engineering is to provide hands-on experience gained through an internship. This is an invaluable part of the FAES experience. Macdonald students are encouraged to undertake internships related to their studies with a FAES industry partner in Canada or overseas. Internships enable students to “test drive” their future careers, gain exposure to new and challenging situations, think critically and test their knowledge in real-life situations. The experience can often be transformative. This award will serve as a permanent recognition of Professor Broughton’s exemplary commitment to McGill and our students.

To support this initiative click the following link & reference allocation code 05166 - [Support Broughton Internships](#)

The Food Safety & Quality Program

A centerpiece of the Faculty of Agricultural & Environmental Sciences is a cross-Faculty, comprehensive Food Safety and Quality Program (FSQP) that fosters expertise in all aspects of food quality regulations, including: microbial and chemical contamination of food; development of rapid methods for the detection of pathogens, clinical studies to substantiate health claims listed on foods and ingredients and Hazard Analysis and Critical Control Point (HACCP) – a systematic preventive approach to food safety that identifies potential physical, chemical and biological hazards at all stages of the food production process, so that action can be taken to eliminate risk.

As the global population continues to grow, the need to provide healthy food at an ever-increasing scale will be essential. This program will work with government, industry and non-profit partners from around the world to provide students with a rigorous, cutting-edge and relevant academic background to minimize the risk of the transmission of food-borne diseases around the world.

To support the FSQP click the following link & reference allocation code 05065 - [Support The FSQP](#)

The Faculty Development Fund

The Faculty Development Fund is crucial to maintaining the academic excellence and mission of our Faculty. It provides the funds that support a wide range of student activities, academic Initiatives and Faculty priorities. In any given year, the funds are allocated to help to support the refurbishing of classroom space, the modernization of laboratories, and the purchase of state-of-the-art equipment. They are used to fund emerging student priorities, including student events, Internships, travel funds, attendance to stimulating research conferences and Lectures and undergraduate and graduate research opportunities.

The flexibility of The Faculty Development Fund enables the faculty to respond to the ever changing needs and priorities of our growing community well enhancing the student learning experience.

To support this initiative click the following link & reference allocation code 02111- [Support Faculty Development](#)