It is with pride and happiness that we reflect on a decade of commitment and support to fostering innovation, nurturing the entrepreneurial mindset and culture, and empowering our students and professors to solve real-world problems. Going back to that first key donation from the late William Seath and our first awards, the William and Rhea Seath Award in Engineering Innovation given to two research teams in 2013 to boost the commercialization of their research, to where we are today with numerous experiential learning programs, project funding, training, events, connecting with industry, advising and coaching, and personalized business mentorship. Over the years, we have grown and transformed, and are now part of an active ecosystem of creativity, innovation, and entrepreneurship at McGill. Since our inception, our missions of serving our students, professors, and companies through a wide range of resources and programs have been important in order to achieve the vision of value creation to all stakeholders, by driving innovation. I invite you to read more about our milestones in this report. None of what we have done and continue to do would be possible without the support and strength of our benefactors, partners, the Engine team, and our entrepreneurial-minded members. We look forward to continuing to grow and develop to better serve our McGill community. Thank you for your support and here's to another decade of fostering technological innovation, nurturing the entrepreneurial mindset, and empowering the next generation of innovators.

Katya Marc, M.Eng., MBA
Associate Director, McGill Engine

“In our world of accelerating change, today’s solutions can be obsolete tomorrow. By driving innovation and developing an entrepreneurial mindset, our ultimate goal is to solve real-world problems in order to meet society’s needs, and doing so in a responsible manner.”
Message from the Director

What we have seen over the last ten years is a sharp rise in entrepreneurial ventures and culture both on campus and in Montreal. With the aim of addressing the most pressing problems – both locally and globally – McGill Engine has provided the space and resources to promote creativity, diverse perspectives, research and industry connections, and mindful solutions. I am infinitely grateful for our generous donors and volunteers that have been supporting McGill Engine through funding opportunities, guest lectures, and student mentorship; for our partnerships within McGill, such as with the Office of Innovation and Partnerships, the Dobson Centre, and the Engineering Career Centre, as well as those outside the University; and of course, for our outstanding team. Thank you all for contributing to the success of the Centre, and for sparking the innovative spirit of our students and researchers. A special thanks also to the Chwang-Seto families for their recent gift, which will help further Engine’s impact and growth. It has been an honour to work with each of you this last decade, and I am eager for the collaborations that lie ahead.

Benoit Boulet, Ph.D., P.Eng., SMIEEE
Director, McGill Engine

Message from the Dean

It is my honour to join as Dean as McGill Engine celebrates its ten-year anniversary. Having been a professor in the Department of Chemical Engineering since 2004 where I was also Chair for five years, I’ve seen first-hand the immense impact Engine – with its incredible staff, benefactors, volunteers, alumni, and partners – has had on supporting the entrepreneurial acumen and innovative drive of our students and researchers. In addition, it has been invigorating to witness how the Centre and its programs have helped develop and fortify collaborations across McGill. Our goal is to continue to bolster an interdisciplinary Engine community, providing more opportunities to inspire future innovators and changemakers both within the Faculty of Engineering and beyond. Thank you, and congratulations to all who have made the past ten years possible – I look forward to what the next ten years will bring.

Viviane Yargeau, ing., Ph.D.
Dean, Faculty of Engineering
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About
McGill Engine

The McGill Engine Centre in the Faculty of Engineering focuses on encouraging and supporting technological innovators and entrepreneurs across McGill University in collaboration with the Office of Innovation and Partnerships and the McGill Dobson Centre for Entrepreneurship.

TIMELINE

2013
Founding Gift from William M Seath (B.Eng’52)

2016
TechAccel Grant launched

2019
Opening of the physical centre

2022
Gift from the Chwang-Seto families
VISION

For the McGill Engine community to make a positive impact and contribute value to the innovation and entrepreneurial ecosystems, locally, regionally, nationally, and worldwide.

MISSIONS

- Helping to develop the next-generation of entrepreneurially-minded McGill technological innovators by providing training & experiential learning programs, advising & coaching, project funding, and business mentorship.

- Promoting and accelerating the commercialization of inventions and software through funding, coaching, and connections.

- Increasing engagement and R&D collaborations between innovation-driven companies and the Faculty of Engineering by providing matching and facilitation services.

VALUES

CURIOUSITY Questioning the status quo and trying to better understand the world around us

COLLABORATION Promote sharing and involvement of everyone to achieve common goals

COMMUNITY Caring about each other, staying involved, and giving back

DETERMINATION Persevering even when encountering difficulties or failures, believing you can be a positive change agent

SUSTAINABILITY Working in a way that integrates social, economic, and environmental dimensions equitably within the limits of a finite planet
ENGINE SUPPORTED VENTURES
ENGINE IMPACT

SINCE OUR BEGINNING IN 2013 TO AUGUST 2023

$1.4M+ IN GRANTS, AWARDS, PRIZES, STIPENDS & FELLOWSHIPS AWARDED

6650+ ATTENDEES AT OVER 280 EVENTS, SEMINARS & WORKSHOPS

1600+ STUDENTS & PROFESSORS ADVISED/COACHED

390+ PROJECT APPLICATIONS REVIEWED

240 PROJECTS/VENTURES SUPPORTED

1K+ COMPANY INTERACTIONS FOR R&D COLLABORATION

ANNUAL IMPACT

SEPTEMBER 2022 TO AUGUST 2023

$240K+ IN GRANTS, AWARDS, PRIZES, STIPENDS, AND FELLOWSHIPS AWARDED

66 PROJECT APPLICATIONS REVIEWED

46 AWARDED PROJECTS

318 STUDENTS & PROFESSORS ADVISED/COACHED

148 COMPANY INTERACTIONS

771 ATTENDEES AT 55 EVENTS, SEMINARS & WORKSHOPS
ENGINE TEAM

PROF. BENOIT BOULET  
P.Eng., Ph.D., SMIEEE  
Director

KATYA MARC  
M.Eng., MBA  
Associate Director

DR. VIVIAN DINIZ  
Ph.D. Eng.  
Business Development Officer  
Joined McGill Engine Centre in 2019

XIANGMIN KONG  
M.Ed.  
Programs and Communications Associate  
Joined McGill Engine Centre in 2021

DITI SHAH  
B.A.  
Coordinator  
Joined McGill Engine Centre in 2023
RONALD CHWANG ENTREPRENEURS-IN-RESIDENCE

The McGill Engine’s four Ronald Chwang Technical Entrepreneurs-in-Residence are available for advising and coaching to help students and faculty members get to the next level with their technologically based idea or project. They also mentor several of our TechAccel teams and Invention to Impact teams.

DR. MICHAEL AVEDESIAN
Eng., Ph.D., FCAE, FCIC
Joined McGill Engine Centre in 2013

DR. ANDREW CSINGER
B.Eng., Ph.D., IDP-C
Joined McGill Engine Centre in 2018

ROGER TAMBAY
B.Sc., MBA, BCL/LLB
Joined McGill Engine Centre in 2022

DERRICK WONG
M.Sc., MBA
Joined McGill Engine Centre in 2022

The TechAccel program was an incredible learning experience for my entire team and the 1-on-1 sessions with our mentor were really helpful in clarifying how we should market our product.

The mentorship really helped us when having to make difficult decisions and be confident in them.

I learnt a lot from my mentor in both the technical and business sides.
ADVISING & COACHING

In addition to the Ronald-Chwang Technical Entrepreneurs-in-Residence, Katya Marc, the Associate Director of the McGill Engine Centre, also advises and coaches students and professors. She offers drop-in hours for students and faculty members who have questions about technological entrepreneurship and innovation, want feedback on their business ideas, are looking for connections with other resources, potential partners, and investors, or want advice on anything relating to entrepreneurship or innovation.

66
PROFESSORS ADVISED & COACHED

252
STUDENTS ADVISED & COACHED

935
ADVISING & COACHING SESSIONS

INDUSTRY PARTNERSHIPS

As part of our mission of increasing engagement and R&D collaborations between innovation-driven companies and the Faculty of Engineering, our team had 148 interactions with companies through matching and facilitation services. Our Faculty of Engineering professors brought in the following funding:

$4.9M
R&D FUNDING FROM INDUSTRY

$8.1M
FUNDING FROM NSERC PARTNERSHIP PROGRAMS

$2.5M
MITACS PROJECT FUNDING
In addition to providing business mentorship, tools, and training to support students and professors in translating their ideas and fundamental research to the marketplace, the McGill Engine Centre provides funding for project implementation. There are several funding programs for faculty members, undergraduate students, graduate students, and postdoctoral researchers.
The **TechAccel Program** helps students jump-start and accelerate their technologically based ideas that have business or social impact potential. Teams develop their entrepreneurial skills through a seven-part online training platform and one-on-one business mentorship and project funding for product, process, or service development. The program allows participants to define the core purpose of their startup, clarify their vision to their team and potential investors, speak with actual stakeholders to help test the team’s hypotheses, and have the opportunity to present an overview of the startup venture in a convincing and clear way as part of a succinct pitch presentation (TechAccel Showcase). This program allows student participants to receive CCR recognition as it is an approved Enriched Educational Opportunities (EEO) program. The grants come out of the Faculty of Engineering Engine Innovation Fund, which is funded by charitable gifts from alumni and other community donors.

### Program impact since 2016

<table>
<thead>
<tr>
<th>Year</th>
<th>Key Milestones</th>
<th>Funding</th>
<th>Students Trained</th>
<th>Startups Supported</th>
<th>Female Participation率</th>
<th>Innovation Skills*</th>
<th>Entrepreneurial Skills*</th>
</tr>
</thead>
<tbody>
<tr>
<td>2016</td>
<td>TechAccel Program Launched</td>
<td>$224K+</td>
<td>280+</td>
<td>89</td>
<td>22%</td>
<td>+15%</td>
<td>+19%</td>
</tr>
<tr>
<td>2020</td>
<td>TechAccel Programs Run Every Semester</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2021</td>
<td>Reached 100 TechAccel Applications</td>
<td></td>
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<td></td>
</tr>
</tbody>
</table>

*Based on self-efficacy surveys from 2019 to Summer 2023*
TechAccel Program
Fall 2022, Winter 2023 & Summer 2023 Cohorts

25
STUDENT PROJECTS SUPPORTED

83
STUDENT INNOVATORS & ENTREPRENEURS TRAINED

67%
STUDENT PARTICIPANTS FROM FACULTY OF ENGINEERING

60%
VENTURES ARE ACTIVE

Tech Solutions
Moneico
GreenTrack
LOTTUS
Prefab
liveguard
someone
Lodavo
brighten
Inspire.
ikei
freely
Fulcro
TAILOR
Mediate Health
Design

Fall 2022, Winter 2023 & Summer 2023 Cohorts
2nite is a social-ticketing platform that facilitates the organization and discovery of events by bridging the gap between social media and ticketing platforms.

Aicable started off doing data driven consulting in a variety of industries and has recently shifted our focus towards the oil and gas industry, and specifically fracking. We aim to leverage data and machine learning to make fracking safer, smarter, and sustainable by providing data-backed consulting to optimize fracking projects by minimizing risk and increasing productivity.

Brighten Health is building the first mental health management platform that bridges access to personalized help for seasonal affective disorder, by targeting its clinically proven causes.

Ensemble: Business founders often have great ideas, but many lack the technical expertise to execute them, especially in the early stages of their ideas. While hiring a consultant is a viable solution, the associated cost is often expensive, another possibility is finding a CTO, which will be difficult without traction, and might require a high equity package. Finally, hiring interns, although more affordable, will require technical management to bring value to the idea. At Ensemble, we bridge the gap between founders and their tech ideas. We translate the business ideas that non-technical founders have into tangible requirements, and connect them to developer teams tailored to their needs through our platform.

Freely is a for-profit startup on a mission to make sexual wellness more accessible than ever. We are building a one-stop-shop website that empowers anybody to make informed decisions and design the perfect product for them. By leveraging AI and additive manufacturing, Freely offers completely custom sex toys that are as unique as you are.

Fulcra uniquely targets chronic lower back pain, a leading musculoskeletal issue. Their orthotic device uses intra-abdominal pressure to stabilize the spine, supporting the wearer during movement without developing dependencies.

GreenTrack is a not-for-profit B2B lifecycle analysis software platform. The data platform tracks the environmental impact of products throughout their value chain, from farming to packaging to shipping, to help downstream buyers make informed decisions about the sustainability score of their upstream vendors.
**TechAccel Program**

**TechAccel Ventures (cont.)**

**Hitch** is an online application-based service that has the aim to make backpack travelling seamless, comfortable and most importantly safe for everyone. Travelers will be able to hitch rides as well as use the features like hosting, guesting, rides etc. with almost zero dollars. With extra features of creating and joining various social events, travelers will be able to give rides and host other backpackers as well.

**Ikei** aims to provide a low-cost, high-precision nutrient monitoring system for more efficient use of water and nutrients in hydroponic agriculture, and reduction of waste-water release. Typically, after multiple growth cycles, the nutrients in a hydroponic system become imbalanced, forcing growers to flush their system to prepare a new water culture. By monitoring the system’s nutrient content, nutrient water can be recycled through rebalancing, reducing costs and reducing waste.

**Inspire** is a 3D-printed robotic arm that can diagnose 8 different respiratory conditions with 2x better accuracy than doctors, at 10 cents per patient, in less than 60 seconds. Because respiratory diseases are among the top 10 causes of fatalities worldwide, with the majority of fatalities occurring in developing regions (~4 million annually), this robotic arm will be distributed to clinics in these areas in order to provide affordable and accessible diagnostics.

**Lodavo** aims to make banking more fun and exciting to improve the financial situation of Canadians. We hope to encourage people to save more money by offering the possibility of winning large rewards.

**Lottus** is a B2B software startup that aims to innovate the ticketing industry by enabling tokenized ticket issuance for a wide range of events and services. Our platform caters to diverse ticketing needs, such as concerts, sporting events, and much more. Leveraging blockchain infrastructure, Lottus ensures secure, efficient, and user-friendly ticket management while storing the tokenized tickets within a unique link that can be conveniently sent via SMS or email.

**Maneico** is a natural, sustainable, and eco-friendly mosquito repellent using mangrove leaf extract that targets disease-carrying mosquitoes.

**Mediate Health** strives to become a trusted source for Americans seeking health related services. We provide users with price transparency nationwide along with a recommendations portal that helps make preventative care more approachable.
**TechAccel Program**

**TechAccel Ventures (cont.)**

**Multi-Agent Delivery System (MADS)** is a general indoors delivery multi-agent autonomous system of robots that is intended for use in warehouses as part of the logistics process in particular.

**Pak Energy:** The deployment of renewable energy systems, such as solar and wind power, is hindered by the intermittency of these energy sources. As such, efforts must be made to provide a clean, efficient, and scalable energy storage solution to mitigate this problem. Current technologies present important shortcomings: a low energy density preventing easy scalability, a limited duration of energy storage, and safety issues. At Pak Energy, we propose an energy storage system based on iron powders that can address all the mentioned problems.

**PreFab Al Photonics:** The goal of this venture is to bring to the market our research on using machine learning to predict and correct for nanofabrication errors and variations in integrated photonic circuits. (Silicon) photonics brings the speed of light to applications such as high-performance quantum and neuromorphic computing, self-driving vehicles, biomedical sensors, and high-capacity data centers. Despite its huge potential as a transformative technology, silicon photonic circuits are extremely sensitive to small errors and variations that arise from the nanofabrication process and are therefore limited by their low reliability. We have developed a machine learning model that predicts nanofabrication errors and variations so that designers can verify their circuits without a costly and lengthy prototyping cycle. Furthermore, our model can automatically correct designs to minimize the predicted variations and to increase the level of performance. We plan to sell our models and software to research groups, photonic circuit manufacturers, and nanofabrication facilities, where we believe our models have the potential to become an invaluable component in the design and analysis process.

**Project LiveGuard** provides a real-time video and audio processing AI cloud service to edit and protect the streaming content of online content creators.

**RADAR** aims to help people discover cities and easily find places to suit their immediate restaurants and bars desires. The users will indicate their criteria (cost, location, types of food, atmosphere, etc.) in an interactive way, using the swipe right/left functionality.
SUMMER STARTUP INTERNSHIP PROGRAM

The McGill Engine continued to help provide mentorship and learning experiences for McGill students over the summer. Six McGill Faculty of Engineering-affiliated startups were selected to train and supervise an intern over the summer. The intern positions were filled by McGill University undergraduate students within the Faculty of Engineering and Faculty of Arts. The interns had the opportunity to collaborate remotely or in-person with both the startup and a mentor at the Engine Centre to ensure they had a well-rounded learning experience over the summer.

Thanks to our generous alumni donors John D. Thompson and Engineering Class of 1980, we were able to continue with our Startup Internship Program to provide our students with an experiential learning opportunity within our startups over the summer.

Program Impact Since 2020

2020
Launch of the Summer Startup Internship Program

2023
Launch of the Jim Nicell Summer Startup Internship Award

670+
INTERN APPLICATIONS RECEIVED

$138K+
IN STIPENDS AWARDED TO 27 INTERNS

My internship provided a front-row seat to the world of market research and startup dynamics. I learned to navigate a competitive industry, gaining insights that inspire my passion for entrepreneurship.

Tessa Soh
Marketing Intern @ Rezo Biomedical

Engine made it super easy to find the perfect candidate from many highly educated and driven engineering students. With Engine’s mentorship and support, our summer intern was able to get started quickly and make significant contributions to the success of our startup.

Dusan Gostimirovic
Co-Founder @ PreFab AI Photonics
elleFA is focusing on three components to improve endometriosis care: (1) screening for endometriosis biomarkers indicative of the disease with an at-home rapid test kit (2) tracking biomarkers, symptoms, and intervention responses over time with an app and (3) connecting doctors and patients by providing quantitative screening results and qualitative symptom in a user friendly and relevant format. Our goal is to speed up the diagnosis process and improve patient’s quality of life by helping them find customized treatment solutions.

Maneico is a natural, sustainable, clean, safe and highly effective mosquito repellent using mangrove leaf extract to repel all species of mosquitoes.

PreFab AI Photonics is a startup venture that specializes in the use of modern machine learning methods to predict and correct nanofabrication errors in photonic integrated circuits.
Live Cell Technologies Canada provides consulting and turn-key solutions for implementation cell contractile force measurements by selling consumable cell culture plates and licensing software. Contractile force measurement platforms from Live Cell Technologies Canada offer simplified and rapid cellular force measurements, which provides clients with unprecedented insight into cell health, function, and response to candidate compounds. This clarity decreases the cost, time, and risk in preclinical trials pharmaceutical screening.

Rezo Biomedicals is a young startup venture working towards improving treatment for type 1 diabetes. With our novel biofabrication technology, we have built a biomedical device that can be filled with insulin producing cells and vascularized to create a connection with the recipient's blood circulation. Once transplanted, our vascularized bioartificial pancreas will be able to provide physiological insulin delivery thanks to the encapsulated cells.

Capcyte Biotherapeutics is a McGill spin-off founded in 2022 by chemical engineers and bioengineers with one core mission: bridging the gap between cells and surfaces.
INVENTION TO IMPACT TRAINING PROGRAM

The McGill Engine started the Invention to Impact (I-to-I) Training Program in Fall 2021, thanks to funding from Ministère de l’Enseignement supérieur.

I-to-I uses experiential learning to help McGill students and their faculty supervisors gain insight into: technology commercialization, entrepreneurship, and industry requirements and challenges. I-to-I provides tools and training to support researchers to translate their research to the marketplace and have their solutions benefit society. The program imparts an evidence-based methodology that students and professors can use for the rest of their careers, and it also enables the transformation of inventions to impact.

2021
Launch of the I-to-I Training Program

2023
I-to-I opens to senior undergraduate students in Faculty of Engineering
Mentors of the Fall 2022 & Spring 2023 Cohorts

ANISH KAUSHAL
Investment Analyst, Amplitude Ventures

COLIN RYAN
Entrepreneur and Angel Investor

DERRICK WONG
Ronald-Chwang EiR, McGill Engine

STUART KOZLICK
Professor of Practice, McGill University

FADI ALBATA
COO and Partner, Innovobot

GUYLAIN ROY MACHABÉE
High-Tech Exec, Innovobot

DR. NICHOLAS NADEAU
Founder & Fractional CTO, Nadeau Innovations

DR. ANDREW CSINGER
Ronald-Chwang EiR, McGill Engine

ROGER TAMBAY
Ronald-Chwang EiR, McGill Engine
Dental Caries Assist

Prof. Svetlana Komarova and Hossein Poorhemati
An application of mineralization models to determine the progression of dental caries lesion and to combine it with clinical information to develop clinical treatment assistive tool.

RapidBrachyMCTPS

Prof. Shirin Enger, Hossein Jafarzadeh, Yujing Zou, and Sebastien Quetin
An Open-Source Brachytherapy Treatment Planning System.

Prefab

Prof. Odile Liboiron-Ladouceur and Dr. Dusan Gostimirovic
A machine learning model that predicts nanofabrication errors and variations so that designers can verify their circuits without a costly and lengthy prototyping cycle.

Quantus

Prof. Kirk H. Bevan and Yee Wei Foong
An energy storage device via a new mechanism that can store as much energy as batteries but charge 2-10 times faster.
Invention to Impact Training Program
Spring 2023 Cohort

**CARBORATE**
Prof. Luis Miranda-Moreno and Alejandro Perez
An AI-driven GHG emission quantification, tracking, and optimization platform to aid eco-driven decision-making.

**UraSense**
Prof. Sebastian Wachsmann-Hogiu, Reza Abbasi, and Meruyert Imanbekova
A biosensor for uric acid measurement at home for gout early-state detection and monitoring.

**VoixlA**
Christian Moya Garcia
An AI-powered processing system that can recommend further clinical tests if a throat cancer pattern is found in analyzed voice recordings.

**Prof. Sebastian Wachsmann-Hogiu, Reza Abbasi, and Meruyert Imanbekova**
Frailty Toolkit and Application is a new low-technology for easy and robust assessment and management of frail older Canadians in remote areas by geriatric healthcare professionals.

**Prof. Joseph Vybihal and Mohamed Mahmoud**
An autonomous multi-agent system that will solve many logistic problems.
IAN MCLACHLIN PRIZES

The Ian McLachlin Prizes were established in 1998 by Ian McLachlin, B.Eng. 1960, to encourage students in the Faculty of Engineering to undertake new ventures with business or social impact potential. These are awarded to students enrolled in the Faculty of Engineering with high academic standing who have begun, have made progress towards, or have completed an entrepreneurial project with business or social impact potential.

AWAKE AI
LULAN SHEN
Ph.D. candidate in Electrical and Computer Engineering
An AI-based solution to improve care quality and address staff shortages at seniors’ homes and CHSLDs.

REZO BIOMEDICALS
JONATHAN BRASSARD
Ph.D. candidate in Biological and Biomedical Engineering
A biomedical device and process that facilitates device design and integration of both immunoprotection and vascularization of cell therapy products.
MCQUILL ENGINE CAPSTONE DESIGN PRIZES
FOR ENTREPRENEURSHIP

The McGill Engine Capstone Design Prizes for Entrepreneurship support Faculty of Engineering student teams that have developed an innovative design solution as part of their final year Capstone Design Project with potential for their own startup venture.

2023 WINNERS

1ST PLACE - ELLEFA
Maya DeCruz, Anita Kriz, Zoe Goldberger, Grace Reszetnik, and Alexandra Magliocco

At elleFA, we are working to develop a solution that can address the shortcomings in the diagnosis and treatment of endometriosis. In all, our centralized platform is composed of three goals (1) screen for endometriosis biomarkers correlated with the disease with our at home test kit (2) track biomarkers, symptoms, and intervention responses over time with our app and (3) connect doctors and patients with quantitative results and qualitative symptoms. To screen, we are developing an at-home lateral flow assay (LFA) kit, the same technology used to make pregnancy tests. With this kit, women can quickly see their urine levels of prognostic biomarkers that are correlated with endometriosis in the comfort of their homes. Throughout their treatment journey, they can continue to use this kit to evaluate the progression of their disease. To further ease patients in the tracking of their disease management, we are simultaneously developing an app in which patients can record symptoms, screening results, and responses to treatments in a novel format endorsed by the stakeholders we have partnered with. Our third and final goal will be met through the app by organizing various patient information in a format that is easy for both the physicians and the patient to understand. To facilitate communication between the two parties, we will provide resources through the app that will make monitoring efficient, direct and simple.

2ND PLACE - ORTHOSIS DEVICE FOR LOW BACK PAIN (LBP)
Maria Calderbank, Emilie Davignon, Louis Tan, and Roseline Theroux

The main objective of our Capstone Design Project was to design and fabricate a back supportive device that reduces low back pain (LBP) by increasing intra-abdominal pressure (IAP) during forward bending. Our orthosis incorporates an abdominal belt that automatically tightens relative to the extension of the spine, via a linkage mechanism. This prototype was designed for labor intensive workers with mature spines suffering from chronic LBP. The cost of one prototype is $227.23CAD. The device has been validated by preliminary results from clinical trial, showing that it increases IAP by 36.12% during bending.
Our design solution is not only desirable from a human and environmental perspective but also technically feasible and economically viable. The tablet holder feature solves the problem of neck cramps and discomfort from holding devices for extended periods during flight. Additionally, the added convenience means you can use your tray table for other activities, like reading or working, without having to constantly hold onto your device. The 3D printing technology used for manufacturing eliminates the need for expensive molds, reducing costs and increasing environmental sustainability compared to the costs associated with manufacturing and replacing traditional aircraft tray tables. It is maintenance-free, and easy to replace and install on aircraft seats. Our redesigned Aircraft Tray Table is the perfect solution for airlines looking to reduce costs and improve the in-flight experience for their passengers, making it a desirable solution for the industry. And for travelers, it's a game changer – personalized entertainment and a comfortable way to use their devices during long flights.

TIED 3RD PLACE - RECONSTRUCTING THE ESOPHAGEAL TUMOUR MICROENVIRONMENT: DEVELOPMENT OF AN ECM HYDROGEL TO HOST TUMOUR SPHEROIDS
Madison Santos, Ariel Corsano, and Isabelle Dummer

Mimicking the mechanical properties of the tumour microenvironment (TME) is essential in cancer models, as mechanical changes impact the ability of drugs to reach the tumour core. However, in vitro cell monolayer models lack the three-dimensional aspect of the TME, and in vivo small animal tumour xenografts introduce non-human factors into tumour growth. We propose a 3D in vitro tumour model that mirrors the biomechanical and pathophysiological characteristics of esophageal cancer. We have formulated a material incorporating structural proteins and retaining physical and biomolecular cues to promote native cell proliferation. The compositional and structural material characterization was used to appropriately tune the material mechanical properties to imitate esophageal tissue mechanics. To this end, alginate-gelatin hydrogels of varying concentrations have been synthesized and characterized by rheometry. Decellularized extracellular matrix (dECM) was selected as a bioactive additive for the tumour models and was obtained by enzymatic decellularization of porcine gastric tissue. The biochemical composition of the dECM was evaluated by spectrophotometric assays to confirm successful decellularization and structural protein content. Cancer cell viability and expansion in spheroid culture were evaluated within the new material. Overall, this biologically derived spheroid tumour model is expected to improve the accuracy of existing tumour models, which will increase understanding of esophageal cancer proliferation, mechanics, and immune response, which will be used to inform treatment plans and patient outcomes.
The TechAccelR Grants are intended to help Prof.s in the Faculty of Engineering accelerate their research-based ideas that are reported as inventions but need further validation prior to commercialization. The grants of up to $15,000 each come out of the Faculty of Engineering Engine Innovation Fund, which is funded by charitable gifts from alumni and other community donors.

TECHACCEL R GRANTEES

Prof. Viviane Yargeau, Chemical Engineering
Simple and portable time-delineated water sampling system

Prof. Jun Song, Mining & Materials Engineering, and Prof. Songrui Zhao, Electrical and Computer Engineering
Artificial intelligence powered optimization and automation toolkit for atomic-precision molecular-beam epitaxy material synthesis
TECHACCELGR GRANTEES (CONT.)

Prof. Corinne Hoesli, Hugo Level, Ph.D. Candidate and Marc-Antoine Campeau, Postdoctoral researcher, all from Chemical Engineering

Commercialization of a Universal, Multi-Functional Platform for Covalent and Oriented Antibody Immobilization for Cell Capture

Prof. Anne-Marie Kietzig, Damon Aboud, Ph.D., Michael Wood, Ph.D., Mohammad Bagher Asadi, Ph.D. and Gianluca Zeppetelli, all from Chemical Engineering

Highly Accurate and User-Friendly Contact Angle Analysis
The William and Rhea Seath Awards (WRSAs) which support innovative research and development have been made possible thanks to the generosity of Faculty of Engineering alumnus, the late Mr. William Seath (B.Eng. 1952). These awards recognize outstanding students and professors who are conducting research and development with potential for commercialization. Two awards of $25,000 each were given in the 2022-2023 competition.

**2022-2023 Grantees**

**PreFab AI Photonics: A machine learning model that predicts nanofabrication errors and variations so that designers can verify their circuits without a costly and lengthy prototyping cycle**

Prof. Odile Liboiron-Ladouceur and Dr. Dusan Gostimirovic, Postdoctoral Fellow, both from Electrical and Computer Engineering

The project consists of developing machine learning models of different fabrication facilities. Up to now, the models are based on the fabrication done at Applied NanoTools Inc. (ANT), which is an electron-beam lithography process used for low-volume production. Most commercial silicon photonics prototyping is fabricated in an optical lithography process which allows for more volume from the nature of its parallel patterning process.
2022-2023 Grantees (cont.)

Clickclot: Next-Generation Hemostatic Technology to Stop Hemorrhage
Assistant Professor and Canada Research Chair Jianyu Li and Shiyu Liu, Ph.D. Candidate, both from Mechanical Engineering

Uncontrolled bleeding or hemorrhage remains an unmet clinical challenge, which causes ever-increasing socio-economic burdens due to the aging population, increasing trauma injuries, limited supply of blood transfusion and conflicts around the world. Despite the significance and growing market of hemostatic agents, existing solutions cannot meet the clinical needs due to the limited mechanical performance and the lack of hemostatic efficacy. To address the clinical needs and save lives from hemorrhage, we have invented a paradigm-shifting hemostatic technology, called Liquid-Infused Microstructured Bioadhesive (LIMB). The LIMB can stop various bleeding conditions, including the most challenging non-compressible hemorrhage, in seconds, while exhibiting excellent biocompatibility and biodegradability. With its performance validated in vitro and in vivo, the LIMB overperforms clinically used hemostatic agents in terms of hemostatic efficacy and biosafety.
DI PIERRO INNOVATION FELLOWSHIP

The Innovation Fellowships Program supports the recipient and the team on the development of a technology in order to bring it closer to the marketplace and allow the fellow to gain further knowledge and experience in business and technology commercialization. Up to $50,000 is awarded as a grant to the Principal Investigator with 80% minimum in stipend/salary going to the eligible McGill Faculty of Engineering Ph.D. student or post-doctoral fellow to carry out the project full-time within 1 year maximum. This fellowship was made possible thanks to the generosity of McGill alum Pasquale Di Pierro.

Winners of the 2023-2024 Di Pierro Innovation Fellowship

Towards the commercialization of a pro-healing bifunctional surface modification to improve endothelialization of prosthetic vascular grafts
Dr. Marc-Antoine Campeau and Prof. Corinne Hoesli, both Chemical Engineering

Prosthetic vascular graft of small diameter remains a challenging type of implants to use due to the high risk of thrombosis and the rapid loss of patency. Coatings have been developed and commercialized to limit these risks but they fail to fully address the current limitation of hemocompatibility, resulting in a lack of proper alternatives to autologous vein graft for bypass surgery. The proposed application aims to translate our patented coating technology to polytetrafluoroethylene, an inherently inert material extensively used in the manufacture of blood-contacting implants. Our coating consists of antibodies and biomimetic peptides which respectively enable the capture and firm adhesion of endothelial progenitor cells promoting the in situ endothelialization of the implant surface. In contrast to current solutions, this approach allows for the rebuilding of the artery lining, the endothelium, which has innate anti-thrombotic properties. Our coating technology has the potential to have broad implications for the manufacture of blood-contacting medical implants where enhanced regeneration and integration into human tissues is critical to avoid long-term complications.
The McGill Engine hosts competitions, workshops, and events throughout the year to help students build connections, develop their entrepreneurial and innovation skills, and be inspired!
8TH ANNUAL CELEBRATION OF INNOVATION & ENTREPRENEURSHIP

NOVEMBER 30, 2022, 5:00 - 7:30 PM

Our annual Celebration of Innovation and Entrepreneurship highlights and celebrates our emerging technological innovators and entrepreneurs. The evening was an occasion to bring together, students, faculty, accelerators, investors, and alumni. A number of awards were announced, the year’s projects were showcased, and our inventors were acknowledged.

EVENT HONOREES

2021-2022 WRSA AWARD WINNERS
Prof. Sara Mahshid and Dr. Roozbeh Siavash Moakhar
Prof. Allen Ehrlicher, Ajinkya Ghagre Dr. Ali Amini, Johanan Idicula and Prof. Ramaswamy Krishnan

NSERC ALLIANCE GRANTEES
Prof. Michael Jemtrud

IDEA TO INNOVATION GRANT GRANTEES
Prof. Mohamed Meguid
Prof. Sebastian Wachsmann-Hogiu
Prof. Corinne Hoesli and Hugo Level
Prof. Daniel Varro, Sebastian Pilarski, and Slawomir Pilarski

TECHACCELGR GRANTEES
Prof. Changhong Cao
Prof. Sebastian Wachsmann-Hogiu and Dr. Juanjuan Liu
Prof. Natalie Reznikov, Prof. Julia Cohen Levy, Prof. Joyce Fung and Dr. Alexei Morozov
Prof. Corinne Hoesli, Jonathan Brassard, Prof. Richard Leask, and Prof. Steven Paraskevas
Prof. Daniel Varro, Sebastian Pilarski, and Slawomir Pilarski

2021-2022 WRSA AWARD REVIEW COMMITTEE
Neal Gordon
Praveen Prasanna
Raffi Afeyan
Prof. Benoit Boulet

CANSBRIDGE-ENGINE FELLOW
Laurence Liang

IAN MCLACHLIN PRIZES
Jonathan Brassard
Lulan Shen

ENGINE DOBSON PRIZE
Kieyan Mamiche Afara
Neel Faucher
Nathan Leuranguer
Philippe Mandeville

SUMMER STARTUP INTERNS
Amanda Kaplan
Anabelle de Cabrol
Himel Saha
Nikhil Jebesh Moses
INVENTION TO IMPACT TRAINING PROGRAM SPRING 2022 AND FALL 2022 COHORTS

Prof. Corinne Hoesli, Jonathan Brassard, and Michael Chuang, "A biomedical device that can be filled with insulin producing cells and vascularized to create a connection with the recipient's blood circulation"

Prof. Codruta Ignea and Zimo Jin, "Modifying the yeast membrane composition to generate a plant-like yeast cell factory to improve the production of plant-origin fine chemicals"

Prof. Theo G.M. van de Ven and Mohammadhadi Moradian, “Production of sustainable straws from cellulose films”

Prof. Svetlana Komarova, Hossein Poorhmati, "An application of mineralization models to determine the progression of dental caries lesion and to combine it with clinical information to develop clinical treatment assistive tool"

Prof. Shirin Enger, Hossein Jafarzadeh, Yujing Zou and Sebastien Quetin, "An Open-Source Brachytherapy Treatment Planning System"

Prof. Odile Liboiron-Ladouceur and Dr. Dusan Gostimirovic, "A machine learning model that predicts nanofabrication errors and variations so that designers can verify their circuits without a costly and lengthy prototyping cycle"

Prof. Kirk H. Bevan and Yee Wei Foong, "An energy storage device via a new mechanism that can store as much energy as batteries but charge 2-10 times faster"

TECHACCEL GRANTEES AND PRE-GRANTEES

**Aicessible**
- Michael Bitz
- Kurt Stadlwieser
- Owen Stadlwieser

**AwakeAI**
- Lulan Shen
- Ruofeng Li

**Brighten**
- Nathan Leuranguer
- Kieyan Mamiche Afara
- Neel Faucher
- Philippe Mandeville

**Commit Education**
- Edgar Dagenais-Martin
- Doha Elhaoua
- Daniel-Jiajun Yu

**Helios Gen**
- Timothy Delorme
- Thomas Dormart

**Hitch**
- Aniket Raj
- Venkata
- Satyanarayana
- Chivatam

**Ikei**
- Minh Tran
- Gabriele Capilli

**Inspire**
- Laurence Liang
- Ken Johnson

**Lodavo**
- Luke Freund
- Benjamin Thomas

**Mediate Health**
- Rahul Atmanathan
- Alexander Gruenwald
- Chelsea Wright
EVENT HONOREES (CONT.)

TECHACCEL GRANTEES AND PRE-GRANTEES (CONT.)

**OD1N Health**
- Aayush Bhat
- Shayan Soleymani
- Samuel Poncet

**RADAR**
- Anaëlle Drai Laguéns
- Noah Caulonque
- Agnes D'Ivernois
- Camille Longuet
- Mathilde Arnoux

**Someone**
- Moh Sadri
- Ali Rouzbayani

**PreFab AI Photonics**
- Dr. Dusan Gostimirovic
- Prof. Odile Liboiron-Ladouceur

**Project LiveGuard**
- Eduard Anton
- Frédéric Jarjour

**Urban Turbine**
- Satish Kumar Tumulu
- Veronica Rodrick
- Abhishek Nayani
- Vamsi Madhav Tata
- Akhil Francis

**Revív**
- Adam Rajguru

**SealDeal**
- Bashar Eskandar
- Athanas Bakleh

2022 ISSUED PATENT TITLES & INVENTORS

**Graphene oxide/cellulose nano-crystal or nano-fiber nanocomposite hydrogels (foam/sponge) with exceptional mechanical properties as advanced sorbents for water treatment applications**
- Nathalie Tufenkji, Kerwin Wong, Nariman Yousefi, Zeinab Hosseinidoust

**Two speed dual stage planetary transmission with seamless flow of power during gearshift by using two clutches**
- Mir Saman Rahimi Mousavi, Hossein Vahid Alizadeh, Benoit Boulet, Ali Pakniyat

**Architecture for guessing random additive noise decoding (GRAND)**
- Warren Gross

**Layered and spinel lithium titanate processes for preparing the same**
- George Demopoulos, Hsien-chieh Chiu, Karim Zaghib, Abdelbast Guerfi

**Methods and systems relating to photochemical water splitting**
- Zetian Mi, Songrui Zhao, Hieu Pham Trung Nguyen
WOMEN IN ENTREPRENEURSHIP PANEL

MARCH 16, 2023, 5:30 - 7:00 PM

The McGill Engine teamed up again this year with POWE (Promoting Opportunities for Women in Engineering) to host a panel on highlighting five local female entrepreneurs in Tech.

Basic information & impact:
- Started in February 2020
- 15 female entrepreneurs featured
- 50+ attendees

PANELISTS

AMY LORINCZ
Co-founder & CEO @ Vope Medical
McGill M.S.c., Experimental Surgery, 2022 graduate
Concordia University, B.Eng, Industrial Engineering, 2019 graduate

CHAITY TARAFAĐER
Co-Founder @ NameShouts
McGill B.A., Economics

FLORA UWADIEGWU
Technical Program Manager @ Lyft &
Co-Founder @ WeTechNG
McGill M.Eng., Chemical Engineering, 2017 graduate

JUSTINE MASSICOTT
Co-Founder & CTO @ Lighthouse
HEC Montreal, Masters, Data Science, 2018 graduate
Université de Montréal, Masters, Philosophy, 2017 graduate

NATHALIE MYARA
Co-fondatrice Présidente Directrice Générale @
Eduplan
Université de Montréal, M.Ed., Orthopédagogie, 2006 graduate
Université de Montréal, Ph.D., Psychopédagogie, 2011 graduate
ENTREPRENEURSHIP-IN-ACTION
SPEAKER SERIES

SEPTEMBER 20TH, 2022 - FEBRUARY 16TH, 2023

This speaker series provides an opportunity to hear from entrepreneurs, accelerators, incubators, and investors about their experiences and offerings, in order to learn, be inspired, and build connections.

Basic information & impact:
- Started in January 2013
- 50+ guest speakers
- 4 speaker events
- 110+ attendees

DANIEL DROUET
Co-Founder, XMachina
SEPT. 20TH, 2022
5:30 - 6:30 PM

DR. ALEJANDRA HUERTA
Co-Founder, AIM Colours
NOV. 10TH, 2022
5:30 - 6:30 PM

JUSTIN DRAGAN
Co-Founder & CEO, Tulsi Farm
JAN. 19TH, 2023
5:30 - 6:30 PM

JULIEN COUPEZ
Solution Architect, AWS
FEB. 16TH, 2023
1:00 - 2:00 PM
**LEARN @ LUNCH**  
**PRE-STARTUP SKILLS WORKSHOP SERIES**

**SEPTEMBER 13TH, 2022 - MAY 26TH, 2023**

**Basic information & impact:**  
- Started in January 2020  
- 8 workshop topics  
- Co-facilitated with Engine’s Associate Director and with McGill University librarians and Compass Legal Startup Clinic  
- 27 workshops  
- 200+ attendees

**WORKSHOP TOPICS**

- Technological Innovation and Entrepreneurship 101  
- Startup Law 101  
- Employment Law  
- Design Thinking Methodology  
- Market Research and Analysis of Competition  
- Introduction to Industry Analysis  
- Foundations of IP and Patent Searching  
- Customer Discovery
Part 1 - Financing My Early-Stage Innovation-Driven Venture

In this workshop, participants learn how VC's typically value an early-stage innovation-driven venture. The workshop facilitator goes through and gives examples on how to forecast sales and how to set pricing, how to forecast expenses and how to figure out the amount of capital needed to finance business. The workshop facilitator also explores some of the more common sources of cash from both public institutions and private organisations.

Part 2 - Venture Capital Funding

After workshop participants have a grasp on how much money they need, this workshop will focus on the "deal". Participants learn what is a venture capital fund, its structure and how they operate, and what VCs look for in an early stage innovation driven venture. Participants also learn about the typical elements of a term sheet in connection with equity investments and SAFE's, and caveats when raising money. Finally, the workshop facilitator explains how a capitalization table works and finishes off with a brief overview of minority shareholder rights.
ALL EVENTS

SEPTEMBER 2022

Sept. 6  TechAccel Info Session
Sept. 13 Pre-Startup Skills Workshop - Technological Innovation and Entrepreneurship 101
Sept. 14 Invention to Impact Training Program Information Session
Sept. 20 Entrepreneurship-in-Action Speaker Series with Daniel Drouet
Sept. 20 Pre-Startup Skills Workshop - Design Thinking Methodology
Sept. 21 PGSS Innovation Info Session with Mitacs and the McGill Engine
Sept. 27 Pre-Startup Skills Workshop - Customer Discovery
Sept. 29 TechAccel Showcase
Sept. 30 Talent-Venture Match Event (DGEC X McGill Graduate Students)

OCTOBER 2022

Oct. 4  Pre-Startup Skills Workshop - Market Research and Analysis of Competition
Oct. 18 Pre-Startup Skills Workshop - Foundations of IP and Patent Searching
Oct. 21 McGill Engine Open House
Oct. 25 Pre-Startup Skills Workshop - Startup Law 101
Oct. 27 9th Annual John D. Thompson Entrepreneurial Development Seminar
ALL EVENTS (CONT.)

NOVEMBER 2022

Nov. 2  Pre-Startup Skills Workshop - Technological Innovation and Entrepreneurship 101
Nov. 10 How to build your startup with grants with Allie Huerta
Nov. 9  Pre-Startup Skills Workshop - Employment Law
Nov. 16 Pre-Startup Skills Workshop - Design Thinking Methodology
Nov. 16 McGill Engine/MDC/Cube/Factory Tour
Nov. 23 Pre-Startup Skills Workshop - Market Research and Analysis of Competition
Nov. 30 Pre-Startup Skills Workshop - Foundations of IP and Patent Searching
Nov. 30 8th Annual Celebration of Innovation and Entrepreneurship

DECEMBER 2022

Dec. 7  Pre-Startup Skills Workshop - Customer Discovery

JANUARY 2023

Jan. 10 Winter TechAccel Program Info Session (Online)
Jan. 18 Pre-Startup Skills Workshop - Technological Innovation and Entrepreneurship 101
Jan. 19 How to build and scale a company sustainably with Justin Dragan
Jan. 25 Pre-Startup Skills Workshop - Design Thinking Methodology

FEBRUARY 2023

Feb. 1  Pre-Startup Skills Workshop - Customer Discovery
Feb. 8  Pre-Startup Skills Workshop - Market Research and Analysis of Competition
Feb. 13 Startup Skills - Financing My Early-Stage Innovation-Driven Venture
Feb. 15 Pre-Startup Skills Workshop - Foundations of IP and Patent Searching
Feb. 16 Best practices for AI R&D with Decision Trees and Computer Vision
Feb. 16  Overview of Running AI in the Cloud
Feb. 16  Startup Skills - Financing My Early-Stage Innovation-Driven Venture (online)
Feb. 20 Startup Skills - Venture Capital Funding
Feb. 21 Meet & Greet @ Engine - Recipients of the Polytechnique Memorial Scholarships
Feb. 22 Pre-Startup Skills: Workshop - Startup Law 101
Feb. 23 Startup Skills - Venture Capital Funding (online)
### ALL EVENTS (CONT.)

#### MARCH 2023

<table>
<thead>
<tr>
<th>Date</th>
<th>Event Description</th>
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<tbody>
<tr>
<td>Mar. 7</td>
<td>Pre-Startup Skills Workshop - Technological Innovation and Entrepreneurship 101</td>
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<tr>
<td>Mar. 14</td>
<td>Pre-Startup Skills Workshop - Design Thinking Methodology</td>
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<tr>
<td>Mar. 16</td>
<td>4th Annual Women in Entrepreneurship Panel</td>
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<td>Mar. 16</td>
<td>Fostering Industry-University Partnerships Workshop</td>
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<tr>
<td>Mar. 21</td>
<td>Pre-Startup Skills: Workshop - Introduction to Industry Analysis</td>
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<tr>
<td>Mar. 24</td>
<td>10th Annual John D. Thompson Entrepreneurial Development Seminar</td>
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<tr>
<td>Mar. 28</td>
<td>Pre-Startup Skills Workshop - Market Research and Analysis of Competition</td>
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<tr>
<td>Mar. 28</td>
<td>Engine Info Session for Vadasz Scholars (hybrid)</td>
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#### APRIL 2023

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<th>Date</th>
<th>Event Description</th>
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<tr>
<td>Apr. 4</td>
<td>Pre-Startup Skills Workshop - Foundations of IP and Patent SearchingSummer</td>
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<tr>
<td>Apr. 4</td>
<td>TechAccel Program Info Session (online)</td>
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#### MAY 2023

<table>
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<tr>
<th>Date</th>
<th>Event Description</th>
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<tr>
<td>May 11</td>
<td>Startup Skills - Financing My Early-Stage Innovation-Driven Venture (online)</td>
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<tr>
<td>May 12</td>
<td>Startup Skills: Part 2 - Venture Capital Funding (online)</td>
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<tr>
<td>May 23</td>
<td>Startup Internship Workshop - Technological Innovation and Entrepreneurship 101</td>
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<tr>
<td>May 24</td>
<td>Startup Internship Workshop - Design Thinking</td>
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<tr>
<td>May 25</td>
<td>Startup Internship Workshop - Foundations of IP and Patent Searching</td>
</tr>
<tr>
<td>May 26</td>
<td>Startup Internship Workshop - Introduction to Industry Analysis</td>
</tr>
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</table>
THE INNOVATION FUND LIES AT THE HEART OF ENGINE'S MISSION OF ENCOURAGING ENTREPRENEURIAL AND INNOVATIVE THINKING.

The fund supports team based, innovative projects through the TechAccel grants, that help students to jump start and accelerate technologically based ideas that have business or social impact potential. In addition, the TechAccelR grants help researchers validate their research that has commercial and social impact potential.

THE ENGINE CENTRE NEEDS YOUR SUPPORT!

CALL FOR VOLUNTEERS

Volunteers are an essential part of the university community; your participation and financial support are key elements in ensuring that coming generations of students achieve their goals.

We are looking for:
- TechAccel Mentors
- Guest speakers & judges
- WRSA proposal reviewers

Learn more on how to get involved.

FINANCIAL SUPPORT

The Innovation Fund lies at the heart of Engine's mission of encouraging entrepreneurial and innovative thinking. The fund supports team based, innovative projects through the TechAccel grants, that help students to jump start and accelerate technologically based ideas that have business or social impact potential. In addition, the TechAccelR grants help researchers validate their research that has commercial and social impact potential.

The Innovation Fund is being supported by alumni:

Jim & Barbara Brodeur (B.Eng. '56)    Mark Levine (B.Eng. '91)
Ian Mclachlin (B.Eng. '60)            Arthur Levine (B.Eng. '61)
Pasquale Di Pierro (B.Eng. '76)      Howard Stotland (B.Eng. '66)
Fonex Data Systems Inc.              Robert Walsh (B.Eng. '65)
The Anna & Louis Viglione Foundation  Leon Fattal (B.Eng. '62)
(B.Eng. '78)                         Eng Class of 1980
Michael Barski (B.Eng. '68)          Eng Class of 1976
John D. Thompson (B.Eng. '57)        Eng Class of 1966

The Innovation Fund needs your support through:
1. An annual contribution
2. A named endowment within the Innovation fund

For more information please contact: Ms. Virginia Roe, Director, University Advancement
virginia.roe@mcgill.ca
Thank you to our supporters over the past 10 years!

We wouldn’t have achieved so much without you.
MC Gill Engine’s 10th Anniversary
10e Anniversaire de MCGill Engine

9th Annual Celebration of Innovation and Entrepreneurship
9e édition de la Célébration de l’innovation et l’entrepreneuriat

November 30th, 2023
5:00 - 7:30 PM ET
McGill Engine Centre (FDA 5)
Stay Connected

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3450 University, Room 5
Montreal, QC H3A2A7

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