



BRIGHTER WORLD

Top 40 in the world

Times Higher Education 2023 Impact Rankings

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The McMaster Model for Global Engagement



McMaster's values-based internationalization strategy is anchored on principles of global social responsibility. We aim to contribute to creating a brighter world through collaborative international partnerships that address global challenges. Our approach centres on building mutually beneficial relationships founded on trust, equity, sustainability and reciprocity.

Bonny Ibhawoh, Vice-Provost, International Affairs McMaster University

Our principles of global engagement:



McMaster's model of transformation focuses on mutual cooperation, the sharing of expertise and a deep commitment to the values of global citizenship.

About McMaster's Office of International Affairs:

The Office of International Affairs is an initial contact point if you represent a university, governmental or international organization outside of Canada interested in establishing a formal agreement relating to: Student Exchange, Student Mobility, Research Internship, Cotutelle/Co-Supervision, Faculty Exchange, Pathways Programs, Short-term Training, Virtual Exchange/COIL, Research Collaboration, or other types of Strategic Partnerships.

by the numbers:



32,174

UNDERGRADUATE students

5,363

GRADUATE students



229,286 ALUMNI from **147** countries

17.5% of all McMaster students are INTERNATIONAL STUDENTS from 125 countries



\$374.6 million

total sponsored research income

Average RESEARCH INCOME

\$74,200

\$419,000

per graduate student

per faculty member



992

Full-time FACULTY

SIX

25

Direct entry PROGRAMS



86

Canada Research CHAIRS

13

PROFESSORSHIPS

111

ENDOWED chairs



McMASTER'S AREAS OF STUDY

DeGroote School of Business

Committed to interdisciplinary research and the advancement of knowledge across management disciplines, the DeGroote School of Business is training the next generation of leaders by ensuring research is driven by issues relevant to society.

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Engineering

With a well-established reputation as one of Canada's most research-intensive faculties, McMaster Engineering is pushing the boundaries of discovery and exploring novel, ground-breaking technologies.

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Health Sciences

As the birthplace of problem-based learning and evidence-based medicine, the Faculty of Health Sciences at McMaster is a world-renowned program with a storied history of creating leaders in health, research and industry.

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Humanities

As a research-focused and student-centered faculty, McMaster Humanities brings artistic, historical, critical and philosophical reflection to bear on culture and the communities in which we work and live.

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Science

Research excellence and discovery are at the heart of McMaster's Faculty of Science, an innovative, collaborative and interdisciplinary faculty committed to pushing the boundaries of knowledge and training the next generation of researchers.

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Social Sciences

Home to some of the world's most accomplished researchers, McMaster's Faculty of Social Sciences is on a mission to ask challenging questions, pursue understanding and create a sustainable, just society.



Learn more about the faculties that make up McMaster University.

95% of students

participate in experiential learning

Working together to train future leaders

Collaborating on out-of-this-world learning experiences

Over the course of eight years, more than 150 McMaster students and researchers built a satellite designed to measure harmful radiation and make space travel safer. And with the help of NASA, SpaceX and the Canadian Space Agency, they launched it into space this spring. Angela Tollis, McMaster student Andrei Hanu, Adjunct Assistant Taren Ginter, Professor, Physics and Astronomy McMaster graduate



Business professor Benson Honig co-created the Reframery, a virtual incubator that provides entrepreneurial training to multigenerational refugees and marginalized individuals around the world.



Bonny Ibhawoh is the principal investigator for Participedia.net, a global network and crowdsourcing platform for anyone interested in public participation and democratic innovations.



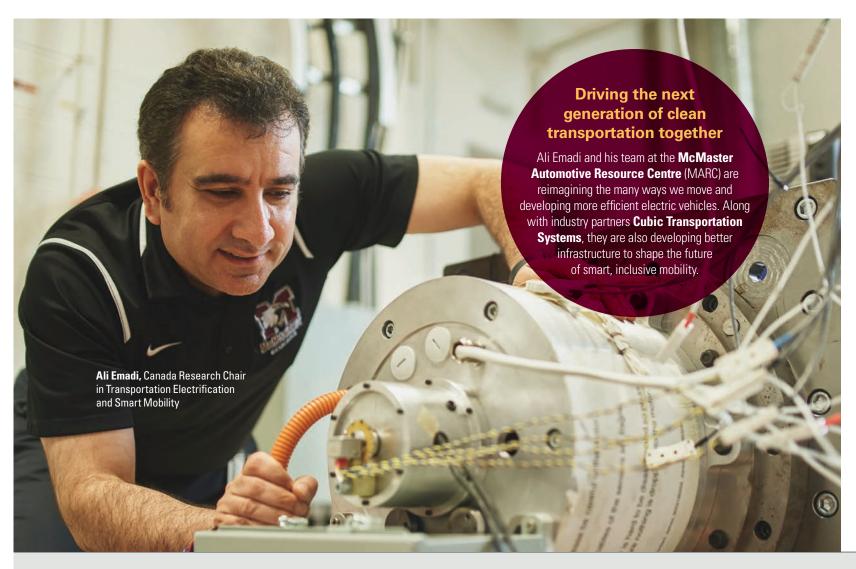
In partnership with Virtualware, McMaster Engineering students are leveraging virtual reality tech to push educational boundaries and improve accessibility in mass transit systems.



Ranked among the top 100 universities

ShanghaiRanking's Academic Ranking of World Universities 2023

Teaming up to create a sustainable world





Experts from the **McMaster Nuclear Reactor** are working with a team of researchers from the Technical University of Munich to tackle the future of clean energy together.



Energy experts **James Cotton** and **Jeffrey Girard** founded HARvEST, a startup aiming to decarbonize the food industry with their fuel-less, carbon-free water heating system.



Earth system scientist **Alemu Gonsamo** and World Wildlife Fund Canada are studying land carbon cycle to help curb biodiversity loss and address climate change.

1st in North America

for SDG 3: Good Health and Well-Being Times Higher Education Impact Rankings 2023

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Partnering to create a healthy world





The **McMaster Health Forum** uses the best-available research evidence, as well as lived experiences and insights, to tackle the most pressing health and social issues of our time.



McMaster's **Global Nexus School for Pandemics Prevention & Response**is an international innovation hub that is
working on evidence-based solutions to
infectious diseases that people can trust.



McMaster pediatrics researcher

Narendra Singh is helping transform
maternal and neonatal care in his native
Guyana through his organization
Giving Health to Kids.



Creating a brighter world together



At McMaster, we're finding solutions to the biggest threats our world faces. But we can't do it alone. That's why our experts are partnering with researchers and institutions around the world to meet the challenges the world faces with optimism, hope and resilience. Because the discoveries we make today can build a brighter world for tomorrow.

David Farrar, President and Vice-Chancellor, McMaster University





International Affairs

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