



# Research, Scholarship, Innovation & Industry

Office of Research, Innovation and Partnerships

McMaster Industry Liaison Office (MILO)

Research Office for Administration, Development and Support (ROADS)

Research Security

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# Office of the Associate Dean, Research innovation & Partnerships (ORIP)

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# ➤ What We Do

Advance **strategic** research priorities within the Faculty of Engineering through:

- Promotion of funding programs
- Prizes, awards & honorifics
- Program development
- Major project development
- Facilitate connections and building networks
- Outreach to industry
- Events coordination
- Enhancing research facilities



# Why Collaboration Matters

## What are the benefits?

- Funding
- Access to market insight
- Opportunity to solve real world problems
- Access to equipment and facilities
- Access to expertise
- Student experience
- Licensing opportunities
- Potential to bring products to market
- Societal impact
- Reputation and rankings

# Strategic Plan

## Institutional Priority

# Amplifying Our Impact

**Goal:** To champion McMaster's strengths, elevating our reputation and profile through meaningful impact.

## Actions

### Deepen and Align Strategic Partnerships

- Grow collaborations across health care, industry, government, community and academia
- Align local and global partnerships more intentionally with McMaster's research, teaching and innovation strengths to maximize impact
- Increase the scale and effectiveness of collaborative initiatives

### Expand Engagement with Alumni and Supporters

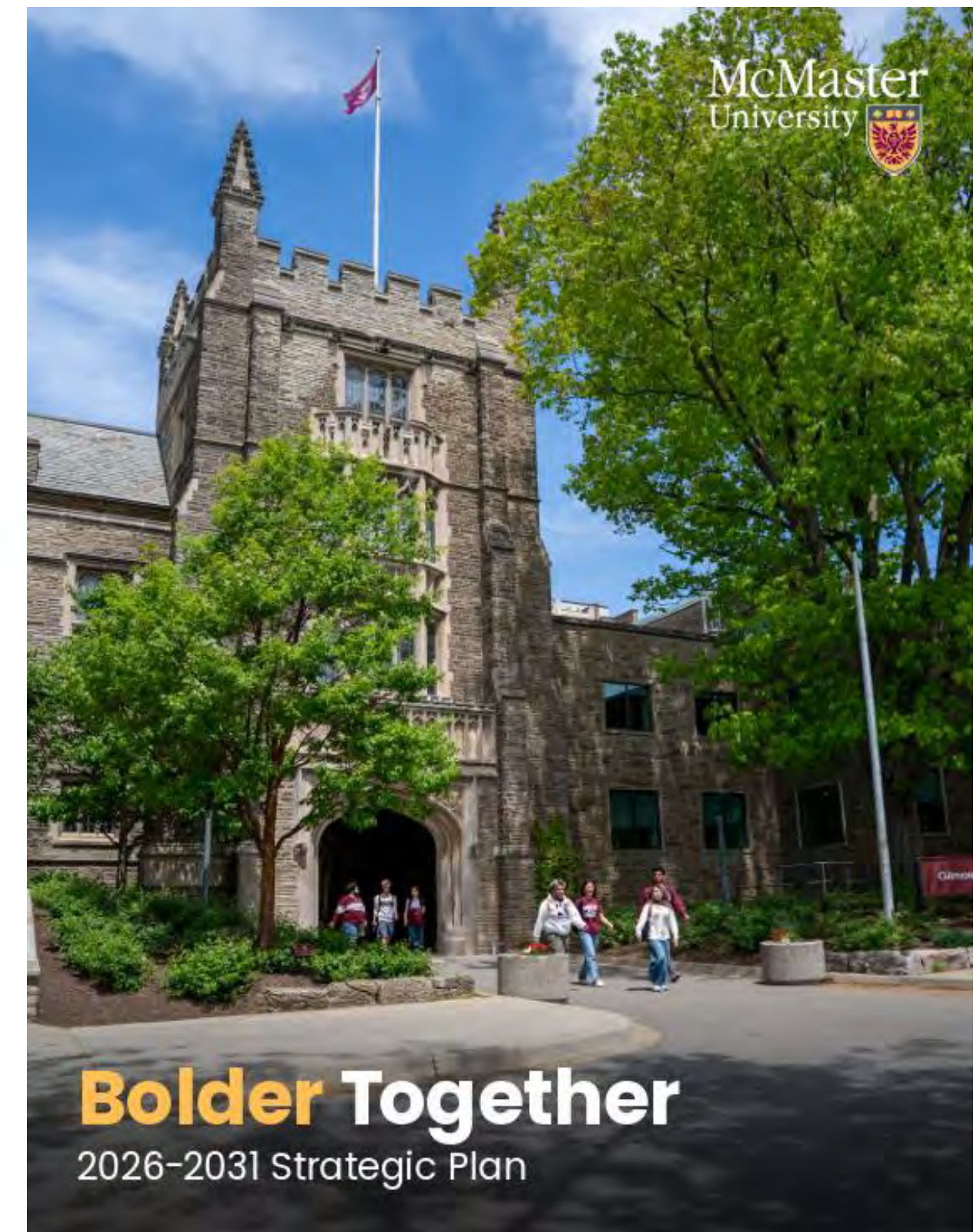
- Grow global engagement with alumni and donors
- Build meaningful, lifelong relationships through sustained outreach, involvement and opportunities to work together
- Increase philanthropic support and strategic investment in McMaster's priorities

### Advance Coordinated Collaboration across McMaster, Hamilton, and Indigenous Nations and Communities

- Support and grow cross-Faculty collaboration and interdisciplinary work
- Listen and embed Indigenous scholarship and Ways of Knowing across teaching, research and decision-making
- Deepen the impact of McMaster's connections with local and Indigenous communities through reciprocal engagements

### Strengthen McMaster's Global Reputation

- Elevate research, teaching and entrepreneurial spirit with clear global impact
- Increase visibility of research, partnerships and the achievements of our communities
- Share our stories with purpose



# Who We Are: McMaster Industry Liaison Office (MILO)

**Mission:** *Increase the economic and societal impact of McMaster education and research through partnerships, entrepreneurship, and commercialization*

## **MILO responsibilities:**

- overseeing partnered research, commercialization and the IP policy at McMaster

## **MILO structure:**

- Business Development
  - Copyright
  - New Ventures
- Research Contracts/Partnership

## **MILO by the Numbers (2024/25):**

- Negotiated over 800 research-related agreements, supported more than 400 active partnerships, and administered \$59+M research funding.
- Generated \$7.5M in licensing revenue, \$375K+ in Knowledge Mobilization revenue, executed more than 600 licenses.
- Managed 124 invention disclosures, filed 62 patent applications and had 18 patents issued.



# Research Office for Administration, Development & Support (ROADS)

ROADS is committed to providing value-added service to McMaster's research community through professional and timely provision of research administrative services. ROADS helps researchers navigate the twists and turns of the increasingly complex world of funding opportunities.

## ROADS responsibilities:

Support with proposal development and submission, and post-award administration, including:

- Encouraging and assisting faculty to apply for external non-industry grants to support their research activities
- Assisting with proposal development by reviewing applications and providing advice
- Ensuring that applications comply with agency and institutional guidelines and policies
- Drafting institutional elements for major infrastructure project submissions
- Acting as primary institutional contact for external granting agencies



# Contact us

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**Funding Opportunities Database:**

**<https://research.mcmaster.ca/prizes-honours-research-chairs/funding-opportunities-database/>**

**Funding Opportunities Bulletin:**

Email Melissa Martins, Executive Assistant,  
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