

University of Toronto Supporting prosperity today with the infrastructure of tomorrow





99,794 **Total enrolment**

- **Programs of Study**
- 13,311 **Appointed Faculty and Staff Members**
- \$1.6B

UNIVERSITY OF

ORONTO

Endowed funds for student support

1,000+

One of the **GTA's largest** landowners

215 Properties
17.1M SF Buildings
\$3.6B Annual operating budget

AA+ credit rating (S & P Global Ratings)



The opportunity: Catalyzing innovation through infrastructure

Leverage U of T's success

- \$1.54B in research funding to U of T and 14 affiliated hospitals
- \$12B investor start-up funds, 1200+ companies, 13 Nobel Laureates
- 200 U of T-linked AI startups in last 5 years (\$5B; 5K jobs)

2 Support region's strengths

- Ontario is Canada's top AI hub: 300 + firms, 40,000 jobs
- GTA is the fastest AI tech talent market in Canada and has 60,000 + more jobs than people
- No. 1 clinical trials site in Canada, 88,000 + employees in life sciences

3 Advance resilience

- \$13B in exports in the life sciences
- Protect and grow region's Al reputation as global investments grow
- 3.5 million square foot shortfall in GTHA, MaRS and JLABS at capacity



The Schwartz Reisman Innovation Campus anchors Canada's leading AI, life sciences, and biomedical/ bioengineering research and innovation cluster.

• 250,000 sq.feet

- 5,000 sq. feet of co-working space
- Vector Institute
- Schwartz Reisman Institute for Technology and Society
- University of Toronto Entrepreneurship

Acceleration Consortium

- 11 state-of-the-art selfdriving labs to accelerate discovery using AI and automation
- 420 participants in AI training
- Global partners include
 Unilever, BASF, Nvidia

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Deep Learning

Geoffrey Hinton, 2006 (awarded Nobel Prize in Physics for this work in 2024)

Infrastructure of tomorrow: Biomedical Commercialization Corridor

A new Life Sciences Innovation Complex



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A State-of-the-art Medical Sciences Building



A growing innovation corridor

- 1. New medical sciences building
- 2. New life sciences innovation complex
- 3. Temerty Faculty of Medicine (includes Toronto High Containment Facility)
- 4. Dalla Lana School of Public Health
- 5. Lawrence Bloomberg Faculty of Nursing
- 6. Leslie Dan Faculty of Pharmacy
- 7. Schwartz Reisman Innovation Campus (Phase 1)
- 8. MaRS

Adjacent Toronto Academic Health Sciences Network (TAHSN) hospitals and health-care sites

- 9. Princess Margaret
- 10. Mount Sinai
- 11. Toronto Rehab
- 12. Toronto General
- 13. SickKids







1 most sustainable university in the world from 1,700 institutions across 95 countries

\$138M project to decarbonize St. George campus



Thank you