

LAKEHEAD ORILLIA AT-A-GLANCE

Lakehead University is a **comprehensive research-intensive** institution with a particular emphasis on involving students in research, community partnerships, and international research collaborations. These areas reflect our history, collaborations and areas where our research contributes to the economies of Simcoe County and Northwestern Ontario.

1,768 Student enrolment

43.4% of undergraduate students from Simcoe County

\$200.7M impact on Ontario's GDP

71 international students from 24 countries

97.7% employment rate two years after graduating

54% undergraduate students engaged in community service learning

18 undergraduate degree options

EXCEPTIONAL *academics*



The Lakehead-Georgian Partnership's Electrical Engineering program **received accreditation from the Canadian Engineering Accreditation Board (CEAB)** – a testament to the high-quality curriculum, student learning experience, and strength of partnerships with employers and industry.



Lakehead University is the **highest ranked university** in the world with less than 10,000 students for global impact according to the Times Higher Education Impact Rankings 2022. These rankings are reflective of our efforts in advancing the United Nations Sustainable Development Goals (SDGs).



Our undergraduate business program is one of the finest in Canada, producing exceptional business leaders through innovative programming that includes **mentorship, consulting opportunities and work-integrated learning opportunities** to help empower youth today for jobs of tomorrow.

LAKEHEAD RESEARCH HIGHLIGHTS



#2

Research University in Ontario – Undergraduate Category¹



138%

increase in total research funding over the last 15 years



\$73K

in research funding per faculty member (university-wide)



63

industry partnerships around the world

¹ 2021 ReSearch Infosource

RESEARCH *with an impact*

At Lakehead University, our faculty researchers have, and continue to, partner with Indigenous services, not-for-profits, and large industry on community-based research, helping to accelerate the economy and advance innovation. A research partnership with Lakehead University will help you address the challenges faced in your organization to improve productivity and competitiveness. We will connect you with faculty and students who have expertise in your field, and help to leverage funding for research and development to address your needs. See below a few examples of the current community-engaged research projects underway.



Dr. Sonia Mastrangelo, Associate Professor in the **Faculty of Education**, is partnering with Camphill Communities Ontario, a biodynamic farm in Angus, on a one-year SSHRC-funded study to examine the potential benefits and impacts on well-being of adults with developmental disabilities engaging in a broad range of activities.



Dr. Amir Ameli, Associate Professor in the **Department of Electrical Engineering**, is working with the City of Orillia to undertake a research project and determine the feasibility of hosting a cyber-security cluster in Orillia. This important research is supported by a \$25,000 investment from the City of Orillia and a \$25,000 NSERC Alliance grant.



Dr. Natalya Timoshkina, Associate Professor in the **School of Social Work**, will partner with North Simcoe Victim Services to examine the impact of COVID-19 on service provision to persons who have experienced human trafficking. With funds received from SSHRC, Dr. Timoshkina will continue to build on Lakehead's expertise and knowledge on human trafficking.



Dr. Salimur Choudhury, Associate Professor in the **Department of Computer Science**, specializes in design algorithms for optimization problems in sectors such as healthcare, manufacturing and resource management. Currently, Dr. Choudhury holds many industry partnered research grants through NSERC Alliance and Mitacs Accelerate.



500 University Avenue | Orillia, Ontario | L3V 0B9
Tel.: 705-330-4010
www.lakeheadu.ca/orillia

For more information, please contact:

Office of Research and Strategic Initiatives
705-330-4010 ext. 2022
orillia.research@lakeheadu.ca