HUMAN BIOLOGY
UNIVERSITY OF TORONTO

2024

Research Opportunities

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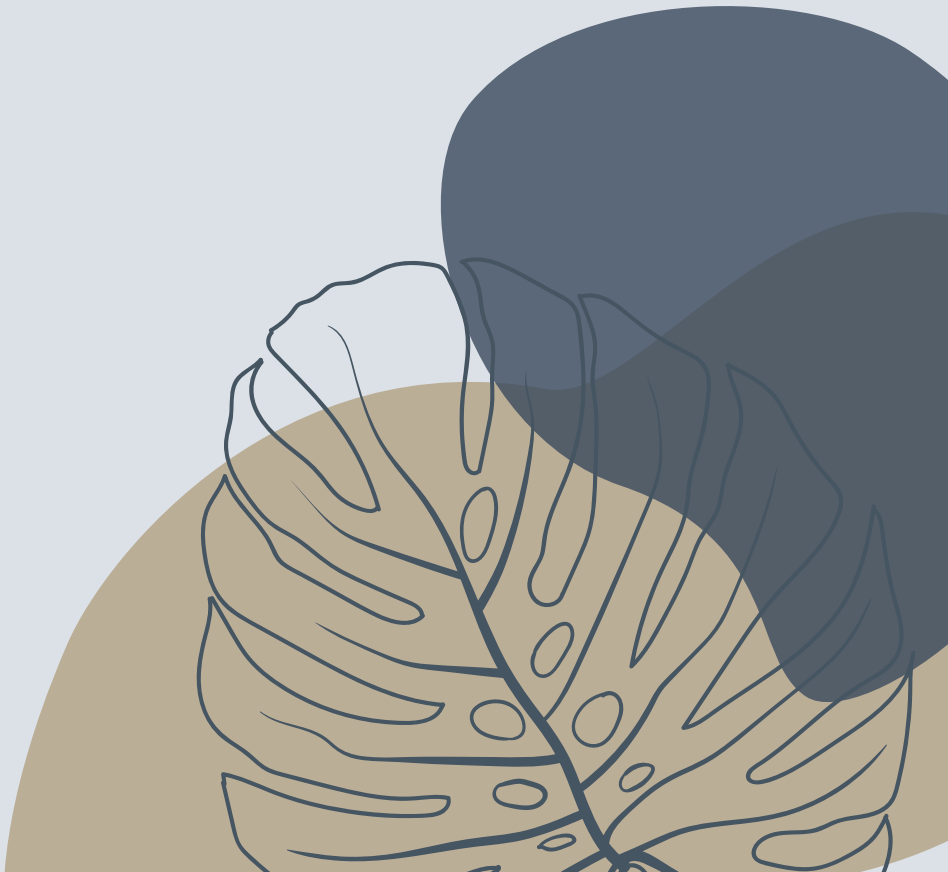

Undergraduate Summer Research Programs

January Deadlines

- **Charles Hollenberg Summer Studentship Program 2024**
  - January 16, 2024 4pm - PASSED
- **POST-SECONDARY SUMMER RESEARCH STUDENT (SSRP) @ Women College Hospital**
  - January 31, 2024
- **Emily Stowe Scholar Program POST-SECONDARY SUMMER RESEARCH STUDENT (SSRP) @ Women College Hospital**
  - January 31, 2024
- **UofT Summer Undergraduate Data Science (SUDS) Opportunities Program**
  - January 25, 2024 for application
- **Laidlaw Scholars**
  - January 29, 2024 – Application DUE by 9.00AM
- **UofT Medical Biophysics Summer Student Program**
  - Wednesday, January 17, 2024

February Deadlines

- **Amgen Scholars Canada**
  - Participating universities: University of Toronto
  - Application deadline: February 1, 2024

Undergraduate Summer Research Programs

February Deadlines

- **Ward Family Summer Student Research Program @ Holland Bloorview**
  - February 19, 2024

- **SickKids Emergency Assistants for Research in Child Health (SEARCH) program**

- **UofT Institute of Medical Sciences (IMS) Summer Undergraduate Research Program (SURP)**
  - February 27, 2024
- **Rotman Research Institute (RRI) Summer Student Program @ Baycrest**
  - No deadline but they will likely close the online portal mid-late February
- **UofT Biochemistry Summer Student Research Program (UROP/SSRP)**
  - February 27, 2024
- UofT Molecular Genetics Undergraduate Summer Research Program
  - Febraury 27, 2024
- **RTC Summer Research Program for Undergraduates @ The Lunenfeld-Tanenbaum**
  - March 1, 2024

Undergraduate Summer Research Programs

- UofT Pharmacology Undergraduate Awards and Student Research Opportunities
  - February 27, 2024

March Deadlines

- Hurvitz Brain Sciences Summer Student Research Program @ Sunnybrook

- SRI Summer Student Research Program @ Sunnybrook

- UofT Immunology Summer Student Research Program (ISSRP)
  - March 31, 2024

No Deadlines

- SickKids Summer Research (SSuRe) Program
- Keenan Research Summer Student Program (KRSS)
- UofT Donnelly Centre Summer Undergraduate Research Program

Undergraduate Summer Research Programs

No Deadlines

- **UofT Institute of Biomedical Engineering (BME) Undergraduate Summer Research Awards**
- **SickKids Research Student - Year Round**
- **Centre for Addiction and Mental Health (CAMH)**

Research Project Courses

UofT Research Opportunity Program (ROP)

Second Year Level Courses

- PCL297H
- MGY280H

Third Year Level Courses

- HMB395Y
- BCH372Y (Summer)
- BCH373H/375H
- IMM385Y
- HMB396Y
- NFS394Y
- PCL397Y

Research Project Courses

Fourth Year Courses

- ANA498Y
- PSL498Y
- PSL499H
- BCH472Y (Summer)
- LMP405Y
- BCH473Y
- IMM450Y
- PCL472Y
- PCL474Y
- PSY405Y/PSY406Y

NOTE: Contact each department for more details

International Research Opportunities

UofT Research Abroad

- **Summer Research Exchange Program (PCL397Y0Y)**
  - Deadline passed - December 4, 2023
- **UofT Science Abroad - China: Taiwan (July - August)**
  - National Chiao Tung University (NCTU)
  - Wednesday, February 1, 2024 at 5:00 pm

International Research Opportunities

UofT Research Abroad

- **UofT Greece: Global Mental Health**
  - College Year in Athens (CYA)
  - Wednesday, February 1, 2024 at 5:00 pm
- **UofT Singapore: Topics in Sociological Research (June)**
  - National University of Singapore (NUS)
  - Wednesday, February 1, 2024 at 5:00 pm

Other opportunities

- **Amgen Scholars Asia**
  - Participating universities: Kyoto University (Japan), National University of Singapore (Singapore), The University of Tokyo (Japan), Tsinghua University (China)
  - Wednesday, February 1, 2024
- **Massachusetts Institute of Technology (MIT) Visiting Student Program**
  - No deadline
- **Harvard Stem Cell Institute Internship Program (HIP)**
  - Wednesday, February 7, 2024 at 5:00 pm

International Research Opportunities

Other opportunities

- **Harvard Research Experience for Undergraduates (REU) at the School of Engineering and Applied Sciences**
  - Non-US citizens and PR are eligible for Wyss and Rowland Institutes
  - February 1, 2024

High School Research Opportunities

- SickKids Summer Research (SSuRe) Program

- Focused Ultrasound High School Summer Research Program
  - Due February 9, 2024 4pm EST

- SciHigh Quinn Family Summer Internship Program

Research Grant Opportunities

- Emergent Ventures
- Vic Global Internships
- Milne Research Award
  - April 2024
- NSERC - see individual departments
- Undergraduate Research Fund
- Walter and Mary Tuohy Award in Arts and Science
- MITACS
- THE KILLAM UNDERGRADUATE FELLOWSHIPS FOR CANADIANS
- Parkinson's Foundation Summer Student Fellowships

Research Case Competitions

- **IgNITE:** https://www.ignitecompetition.org/
- **iGEM:** https://www.igemtoronto.ca/
  - 2023 Research Team Application form: https://docs.google.com/forms/d/e/1FAIpQLSddhDBYD94kOD-k3Rx5EpwhO7VAcOD0ayTLV7xOSKXmYAhIyQ/viewform?pli=1
  - Deadline January 18
- **Hack the Hospital:** https://www.5gtransatlanticlab.com/hackthehospital2
- **Scinapse Undergraduate Science Case Competition:** http://scinapsescience.com/uscc?fbclid=IwAR0tO6TB3p0SXLCZjHjYV3jU2-4mGMHzs2IKXLtN1xq8ZiSRXD-Yf7fKWTI
- **COUHR Toronto Case Competition 2023:** https://docs.google.com/forms/d/e/1FAIpQLSciOLHKlGXlxO7TD0gAVF2Il1eTqiaFjolvA94lq6MrLJWbUg/viewform

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