The Faculty of Science welcomes you to our annual Honours and Awards Ceremony.

The Faculty is proud to recognize those students who received awards for their academic excellence and extracurricular involvement.

This evening we celebrate their achievements.
Ian Harnarine was born in Toronto to Trinidadian parents. He studied physics and astronomy at York University, researching high energy physics with Professors Sampa Bhadra and Scott Menary. Ian earned a Master’s in nuclear physics at the University of Illinois and an MFA from NYU’s Graduate Film School, where he now teaches in the film school and the Physics Department. Ian is a member of the National Board of Review and the Academy of Canadian Cinema and Television. His films include work for TEDMED and Sesame Street, for which he has been nominated for an Emmy. His short film Doubles With Slight Pepper, Executive Produced by Spike Lee, won the Toronto International Film Festival and the Canadian Academy Award. Ian is co-writing Time Traveler with Spike Lee, an adaptation of David Chariandy’s novel Soucouyant and a feature adaptation of Doubles With Slight Pepper. He was selected by Filmmaker Magazine as one of the 25 New Faces of Independent Film and profiled in The New York Times.
PROGRAM

WELCOMING REMARKS
Alex Mills, Associate Dean, Students
O Canada led by Amanda Singh, School of the Arts, Media, Performance & Design
Ray Jayawardhana, Dean, Faculty of Science

RECOGNITION AWARD
Dean's Special Recognition Award

AWARD CELEBRATION
McLaughlin Research Chair Renewal

EXCELLENCE IN TEACHING AWARDS
Senior Tenure Stream Faculty
Richard Jarrell Excellence in Teaching: Teaching Assistants

EXCELLENCE IN RESEARCH AWARDS
Established Research Award
Early Career Research Award
Excellence in Graduate Mentorship Award

GRADUATE STUDENT AWARDS
C.D Fowle Graduate Scholarship in Ecology
CIHR Masters Frederick Banting & Charles Best CGS
Dalton Pharma Services/Dr. Douglas Butler Award
Enbridge Graduate Student Award
Ella Scholars Program
Generic FGS OTO Awards - External Funding Project
Harold I Schill Graduate Award in Atmospheric Chemistry
Joseph-Armand Bombardier CGS Doctoral Scholarships
Joseph-Armand Bombardier CGS Master's Scholarships
Joseph-Armand Bombardier CGS Doctoral Scholarships
Michael M. Pollard Graduate Award in Organic Chemistry
Nathanson Graduate Fellowship
Nestmann Scholarship
NSERC Alexander Graham Bell Canada Graduate Scholarship CGS-D
NSERC Alexander Graham Bell Graduate Scholarship CGS-M
Ontario Trillium Scholarship Program (OTS)
ORA (Ontario/Rhone-Alpes) Award
Provost Dissertation Scholarship
QEII Graduate Scholarship in Science & Technology
SSHRC Doctoral Fellowship
Susan Mann Dissertation Scholarship – OP
York Graduate Scholarship

UNDERGRADUATE AWARDS
York University President’s Scholarship
York University President’s Honour Roll
NSERC Undergraduate Student Research Award
Dean’s Undergraduate Research Awards - FSc
Cragg Scholarship for Academic Excellence
Dr. Robert Lundell Achievement Award
Gillian E. Wu Award in Biochemistry
The Diane and Ron Watson Award
The Embleton Award
The Enbridge Inc. Scholarships
Ogram Scholarship
ORA (Ontario/Rhone-Alpes) Award
Prof. Ruth Hill Memorial Award
York International Mobility Award
York Renewable Entrance Athletic Scholarship
York University Awards of Achievement
York University Continuing Student Scholarship
York University Renewable Entrance Scholarship
YUFA Undergraduate Scholarship

DEPARTMENTAL AWARDS
BIOLOGY
A. Saber M. Saleuddin Biology Scholarship
The C.D. Fowle and B. Rozario Award
William and Marguerite Davey Award

CHEMISTRY
National CSC Silver Medal (penultimate=3rd year) CHEM
National CSC Silver Medal (penultimate=3rd year) BCHM
Hiromi Niki Memorial Scholarship
Michael Pollard Award in Chemistry

MATHEMATICS & STATISTICS
Irvine R. Pounder Award

PHYSICS & ASTRONOMY
Denise Hobbins Prize
Emeritus Professors' Award in Physics
R.M. Hobson Prize
W.J. Megaw Prize in Experimental Physics
The Herschel Prize

SCIENCE & TECHNOLOGY STUDIES
C.B. Cragg Prizes for Excellence in Natural Science
The RA Jarrell Book Prize in Science & Technology Studies

CLOSING REMARKS
Alex Mills – Associate Dean, Students

KEYNOTE SPEAKER
Ian Harnarine (BSc '02)
Presented to:

Dean's Special Recognition Award
Kim Maltman
Department of Mathematics & Statistics

Professor Kim Maltman has gone above and beyond his teaching duties to improve service to our students, particularly through his leadership in developing effective Background Tutorials to prepare incoming science students for their mathematics courses at York. He has also pursued teaching and pedagogical development work to improve teaching, learning and performance in first-year mathematics courses.

Presented to:

McLaughlin Research Chair Renewal
John McDermott
Department of Biology

Professor John McDermott's appointment as McLaughlin Research Chair in the Faculty of Science was renewed for a second five-year term. He has demonstrated sustained research excellence and established himself as a world leader in cell signaling and differentiation. He publishes regularly in top-tier scientific journals and is invited frequently to present his research findings at premier international conferences. During his tenure as Chair, he has also demonstrated an impressive success record in consistently securing external research funds.
Excellence in 
TEACHING AWARDS

Presented to:

Senior Tenure Stream Faculty
Paula Wilson
Department of Biology

Professor Paula Wilson has been a key player in the development of the many innovative and thoughtful teaching initiatives that characterize the learning environment in the Faculty of Science. She is the leader in the Faculty’s Early Alert program that seeks to assist new students who struggle, and also with the project to help students be more reflective on their state of knowledge. She brings this depth to the classroom, where she is a very popular instructor.

Richard Jarrell Award of Excellence for Teaching Assistants
Uzma Nadeem
Department of Biology

Uzma Nadeem simply radiates dedication to her students. Well organized, patient, and thoughtful, Uzma has become well known in the teaching community at York for her many contributions at both the undergraduate and graduate levels, as well as in outreach initiatives. With the recognition of her many exemplary teaching skills and insights, Uzma has been a valued tutor at York’s Teaching Commons.

Richard Jarrell Award of Excellence for Teaching Assistants
David Miller
Department of Biology

Described by one student as “the most outstanding, motivated and intellectually stimulating Teaching Assistant,” David Miller has had a positive impact on the lives of many undergraduate students. He is recognized for his use of creative methods in the lab to assist students in understanding difficult topics, and David is well known for doing so in a kind and approachable manner.
Excellence in Research Awards

Presented to:

Early Career Research Award

Sapna Sharma
Department of Biology

Professor Sapna Sharma’s research is focused on predicting the effects of environmental stressors, such as climate change, invasive species and habitat alteration on ecosystems and improving the use of quantitative approaches used to generate these predictions.

“Sapna is not only a superb scientist, but she has demonstrated extraordinary skills and in building and leading teams.” – Colleague

“Currently, Sharma is leading four international multi-disciplinary global synthesis projects, involving more than 120 international scientists conducting research in all seven continents.” – Colleague

Established Research Award

Ilijas Farah
Department of Mathematics and Statistics

Professor Ilijas Farah is interested in logic, operator algebras, and their interaction.

“The research of Ilijas Farah has been essential to the development of Operator Algebras. The internationally recognized research program of Ilijas Farah has been gaining traction...and several advances have been made. In addition, Ilijas has been instrumental in the development of the next wave of young mathematicians interested in either Operator Algebras or Logic.” - Colleague

Excellence in Graduate Mentorship

Derek Wilson
Department of Chemistry

Professor Derek Wilson’s research is focused on the relationship between the conformational motions of proteins in solution and their biological activity. Advanced Mass Spectrometry (MS) and Nuclear Magnetic Resonance (NMR) spectroscopy methods are employed to uncover structures of proteins in their active conformations.

“His contagious enthusiasm for science had helped me solidify my passion for science and his constant positive support enabled me to make significant advances in the scientific field. I am so fortunate to have met Derek and proud to call him my mentor.” – Current Graduate Student

“Dr. Wilson’s commitment to training graduate students is demonstrated in the strong industry connections he has built to provide students with high caliber opportunities.”

- Current Undergraduate Student
C.D Fowlie Graduate Scholarship in Ecology
Awarded to students, entering or continuing, in the Graduate Program in Biology, who are focusing on ecology, who are Canadian citizens, permanent residents or protected persons and are residents of Ontario who demonstrate financial need. Students must exhibit an outstanding academic record (minimum A- average) and demonstrate interest in the field of Ecology. Interest can be demonstrated through course work or participation in extracurricular activities. The graduate student will be supervised by a professor in Ecology/Evolution. The recipient is Jenna Braun.

CIHR Frederick Banting & Charles Best Canada Graduate Scholarship
The Canada Graduate Scholarships Master’s Awards are intended to provide special recognition and support to students who are pursuing a Master’s degree in a health relate field at a Canadian institution. These candidates are expected to have an exceptionally high potential for future research achievement and productivity. The recipient is Jessica D’Angelo.

Dalton Pharma Services/Dr. Douglas Butler Award
This award will be granted to a graduate student in the field of organic chemistry who has demonstrated a passion for chemistry through academic excellence and demonstrated research talents at either the MSc or PhD levels. Candidates at various stages of their studies will be considered, including new applicants to the graduate program in chemistry. Recipients must be Canadian citizens, permanent residents or protected persons and residents of Ontario, who demonstrate financial need. The recipient is Andrei Nikolaev.

Enbridge Graduate Student Award
The Enbridge Graduate Student Award is available to graduate students at York University, to support their research related to sustainability and the study of the environment, with particular emphasis on current and emerging issues and programs within fields such as, but not limited to: air quality; conservation; renewable resources; environmental engineering; climate change; and, the design of infrastructure. Recipients must have a minimum ‘B’ average (GPA 6.00), be Canadian citizens, permanent residents or protected persons, residents of Ontario and must demonstrate financial need. The recipients are Bailey Hewitt and Victoria Watson.

Elia Scholars Program
The Elia Scholars Program will enable York University to attract doctoral students of the highest possible caliber, and to ensure that those students will have the opportunity to participate in York’s distinguished graduate programs. This commitment to excellence at the highest level of academic study will both commemorate a distinguished benefactor of the university and his family, and reinforce York’s reputation for and commitment to excellence. The recipient is Anita Buragohain.

Generic FGS OT0 Awards
This is an external funding project administered by the Faculty of Graduate Studies. The recipient is Ahmed Hussin.

Harold I Schiff Graduate Award in Atmospheric Chemistry
This award was established by the family and friends of Harold Schiff, who was the first Dean of Science at York and the founding Director of the Centre for Atmospheric Chemistry. He was responsible for establishing York’s leading position among Canadian Universities in atmospheric chemistry research and education. In his honour, this award is given to an outstanding graduate of York University entering a York graduate program to study atmospheric chemistry. The recipient is Csilla Csukat.

Joseph-Armand Bombardier CGS Doctoral Scholarships
The Joseph-Armand Bombardier CGS Doctoral Scholarships aim to develop research skills and assist in the training of highly qualified personnel by supporting students who demonstrate a high standard of scholarly achievement in undergraduate and graduate studies in the social sciences and humanities. These funding opportunities help train Canada’s researchers and leaders of tomorrow. The recipients are Danielle Belisky, Margaret Chiappetta, Paul Bocking, Amardeep Kaur, Devin Holterman and Yolanda Weima.

Joseph-Armand Bombardier CGS Master’s Scholarships
The Joseph-Armand Bombardier CGS Master’s Scholarships funding opportunity seeks to develop research skills and assist in the training of highly qualified personnel by supporting students in the social sciences and humanities who demonstrate a high standard of achievement in undergraduate and early graduate studies. The recipients are Joshua Lalonde, Michael Fraschetti, Victoria Watson, Amelia Merhar and Andrew Paul.

Michael M. Pollard Award in Organic Chemistry
The Michael M. Pollard Award in Organic Chemistry will be awarded to a continuing full-time York University graduate student for research in physical organic chemistry, inorganic chemistry or organic synthesis. Special consideration will be given to students working on research projects with potential application in current environmental challenges such as energy conversion, energy storage or remediation. The recipient is Sepideh Sharif.

Nathanson Graduate Fellowship
Awarded to graduate students undertaking research related to research programs of the Nathanson Centre for the Study of Organized Crime and Corruption. Graduate students in any program are eligible for this fellowship. The recipient is Terence Rudolph.
Nestmann Scholarship
The Nestmann Scholarship will be awarded to graduate students, entering or continuing, in the Graduate Program of Biology whose research specializes in molecular biology or genetics. The student must who have demonstrated involvement in academic activities related to molecular biology or genetics, including a high level of achievement in graduate courses, good communication skills through participation in teaching and in the presentation of seminars, research papers and submitted essays. Recipients must have a minimum “A” average, be Canadian citizens, permanent residents or protected persons, residents of Ontario and must demonstrate financial need. The recipient is Camille Diaz.

NSERC Alexander Graham Bell Postgraduate Scholarship – Doctoral PGS-D
NSERC Postgraduate Scholarships-Doctoral (PGS D) provide financial support to high calibre scholars who are engaged in a doctoral program in the natural sciences or engineering. The support value at $21,000 per year for a maximum of four years allows these scholars to fully concentrate on their studies in their chosen fields. The recipients are Alyssa Murdoch, Laura Newburn, Marlee Nq and Benjamin Voloh.

NSERC Alexander Graham Bell Graduate Scholarship – Masters CGS-M
The Canada Graduate Scholarships-Master’s (CGS M) provides financial support to high caliber scholars who are engaged in Masters programs in Canada. The objective of the Program is to help develop research skills and assist in the training of highly qualified personnel by supporting students who demonstrate a high standard of achievement in undergraduate and early graduate studies. This support, valued at $17,500 for one year, allows scholars to fully concentrate on their studies in their chosen fields. The recipients are Jessica D’Angelo, Julia Gauberg, Seyed Hassani and Travis Valdez.

Ontario Trillium Scholarship Program (OTS)
The Ontario Trillium Scholarships (OTS) program is aimed at attracting the best qualified international students to Ontario for doctoral studies. The scholarship is valued at $40,000 and is renewable for up to four years. The recipients are Yana Boeva, Chaya Erika Go and Soma Tripathi.

ORA (Ontario/Rhone-Alpes) Award
The ORA (Ontario/Rhone-Alpes) Award is available to York students participating in the ORA exchange program who are Canadian citizens or permanent residents and have not received any other Ontario government exchange award for the program. Full details are available on the ORA Web site. The recipient is Harold Scheffel.

Provost Dissertation Scholarship
The Provost Dissertation Scholarship is awarded to encourage and assist outstanding students in the fifth year of doctoral study to concentrate exclusively on the completion of their dissertations. Nominees must be outstanding full-time students (with an A average), and must have completed all required course work and all program requirements but the dissertation, and have a dissertation proposal approved by the Dean of the Faculty of Graduate Studies. Nominees must be in a position to complete all degree requirements within twelve months of the commencement of the award. The recipients are Bretton Fosbrook and Jeffrey Wajsberg.

QEII Graduate Scholarship in Science & Technology
The Queen Elizabeth II Graduate Scholarships in Science and Technology (QEII-GSST) program is designed to encourage excellence in graduate studies in science and technology. The program is supported through funds provided by the Ministry of Training, Colleges and Universities. The recipients are Chun Chih Chen, Farid Gassoumov, Nikita Bezginov, David Rocco, Marzyeh Azimi, Cristina Lento and Elder Pinzon Guerra.

SSHRC Doctoral Fellowship
The SSHRC Doctoral fellowship aims to develop research skills and assist in the training of highly qualified personnel by supporting students who demonstrate a high standard of scholarly achievement in undergraduate and graduate studies in the social sciences and humanities. The scholarship is valued at $20,000 per year up to four years. The recipients are Angela Cope, Megan Youdelis and Dacia Douhaibi.

Susan Mann Dissertation Scholarship - OP
These scholarships are awarded to encourage and assist outstanding students in their final year of doctoral study to concentrate exclusively on their dissertations. Candidates must be nominated by their graduate program and all nominations must be submitted by April 1st. The recipients are Alessandro Vignati and Shaolong Zhu.

York Graduate Scholarship
This is a York University entrance scholarship for graduate students. The recipients are in the presentation slide.
Undergraduate Student
AWARDS

York University President’s Scholarships
York University offers President’s Scholarships to secondary school students applying to a first-year daytime undergraduate program with the highest entrance averages. These scholarships are renewed provided the students maintain a sessional grade point average of 7.8 and are registered in at least 18 credits. The scholarship has been awarded to or renewed for Nicholas Chrobok and Joel George.

York University President’s Honour Roll
This distinction is marked by a transcript notation and a letter from the President of York University. It is awarded to the very select group of continuing or graduating students who have achieved a sessional grade point average of 9.00 on a minimum of 30 credits in the previous fall/winter term. This year’s recipients are Avani Abraham, Usman Akhtar, Joshua Altman, Asmara Amin, Danica Chaharlangi, Carolyn Ewins, Joshua Fletcher, Noah Gasner, Yaakov Green, Nathan Haspel, Salma Jetha, Dominique Lee, Daniel Ng, Sabrina Nguyen, Shaili Perez, Jennifer Porat, Sameer Safi, Chanhee Seo, Catherine Spagnuolo and Gil Yerushalmi.

NSERC Undergraduate Student Research Award
These awards are meant to stimulate interest in research in the natural sciences and engineering. They are also meant to encourage students to undertake graduate studies and pursue a research career in these fields. The names of recipients are displayed in the presentation.

Dean’s Undergraduate Research Awards - FSC
The Dean’s Undergraduate Research Awards (DURA) were created to provide more opportunities for undergraduate students in the Faculty of Science to gain hands-on research experience. They provide 16-week positions (paid, full-time) for students to work in a York University research lab over the summer. The recipients are Monica Pizzardi, Amy Wajchendler, Miranda Di Biase, Prethipan Sakthivel, Yosef Bisk and Sepehr Sadeghi.

Cragg Scholarship for Academic Excellence
This award is given in memory of C. Brian Cragg, chemist, professor and first director of the Division of Natural Science. It will be awarded annually to outstanding students who have distinguished themselves academically and who are enrolled in a full course load. The recipients are Yaakov Green and Shaili Perez.

Dr. Robert Lundell Achievement Award
The successful applicant will have demonstrated commitment to York University outside of the classroom through extra-curricular involvement. Examples include varsity and/or intramural athletics, volunteer activities, college affiliations, student government, student publications, etc. This award is open to all Year 3 or 4 undergraduate students at York University who have completed 10 university courses or York University equivalent with a minimum of five courses completed at York. The successful applicant must be in good academic standing with a minimum 7.00 (B+) average. A student may be eligible to receive this award in both Year 3 or 4 of their undergraduate program. The recipient is Olga Andriyevska.

Gillian E. Wu Award in Biochemistry
There is a paucity of female academics in all sciences, including biochemistry. In order to encourage female science students to complete Honours degrees in biochemistry and thus to enhance the number of potential female researchers qualified for academic positions in biochemistry, this award has been generated. The award shall be made available to one of the top performing female Faculty of Science students entering her Year 4 of study in biochemistry. The recipients are Yanrui Zhu and Yi Wen.

The Diane and Ron Watson Awards
These awards are given to undergraduates in the Faculty of Science who have completed at least 24 credits, have a cumulative grade point average of 6.00 or better and demonstrate financial need. The recipients are Banafshe Bezorg Ebrahim Ghasemabadi, Charley Garrard, Balsharn Heir, Alana Mcdonald, Maryan Mohiadin, Tirhas Okubazghi, Zahra Shahabi Nezhad and Himanshu Shamsukha.

The Enbridge Inc. Scholarship
The Enbridge Inc. Scholarships were established to provide students pursuing an undergraduate degree with financial support to obtain a university education. Applicants must be continuing students who are commencing Year 2 of undergraduate study (have completed at least 24 York credits) with a minimum 7.50 cumulative grade point average. The recipient is Maryam Morris.

Ogram Scholarship
The Ogram Scholarship will be awarded annually to an undergraduate student currently enrolled in the Faculty of Science who is majoring in Physics, Biophysics, Astronomy, and/or Chemistry (excluding Biochemistry) who has completed 84 credits towards an Honours BSc and has earned a B average on the most recently earned 30 credits. To be eligible for this award, applicants must be Canadian citizens/permanent residents, be Ontario residents, and demonstrate financial need. The award is renewable for one year. Students must maintain a 6.00 grade point average in order to renew. The recipient is Raghd Georgie.

The Ogram Scholarship
The Ogram Scholarship will be awarded annually to a female student majoring in Physics, Biophysics, Astronomy, and/or Chemistry (excluding Biochemistry) who has completed 84 credits towards an Honours BSc and has earned a B average on the most recently earned 30 credits. To be eligible for this award, applicants must be Canadian citizens/permanent residents, be Ontario residents, and demonstrate financial need. The award is renewable for one year. Students must maintain a 6.00 grade point average in order to renew. The recipient is Stanislav Baichev.
Undergraduate Student

AWARDS

ORA (Ontario/Rhone-Alpes) Award
The ORA (Ontario/Rhone-Alpes) Award is available to York students participating in the ORA exchange program who are Canadian citizens or permanent residents and have not received any other Ontario government exchange award for the program. Full details are available on the ORA Web site. The recipient is Harold Scheffel.

Prof. Ruth Hill Memorial Award
The Prof. Ruth Hill Memorial Award is given to the top three students majoring in different science disciplines in the Faculty of Science. The Ruth Hill Memorial Scholarship Fund was established in 1973 to honour the late professor of biology. The recipients are Joshua Altman, Luke Chung and Joshua Fletcher.

York International Mobility Award
This award is given to a degree-seeking student registered at York, and selected to participate in a formal exchange program with one of York’s official partner universities, or approved international study abroad program or an international internship through a York department or faculty. The recipients are Mitesh Mistry, Nargol Ghaziantafri, Upashna Khatri and Ethan Persaud-Quiroz.

York Renewable Entrance Athletic Scholarship
The York University Renewable Entrance Athletic Scholarship was established to support athletic and academic excellence. These awards are available to full-time undergraduate students entering York University. Candidates must be Canadian citizens, permanent residents or protected persons and have a minimum admissions average of 80 per cent (or equivalent). To renew this award, students must achieve a minimum grade point average of 6.00 each year and enroll in a minimum of 18 credits. The value of the scholarship is a maximum of $4000 (or the value of tuition and compulsory fees if less than $4,000). This scholarship can be held in conjunction with other merit based scholarships and awards, however the value of all funding in which athletic ability is a criteria cannot exceed $4000 (or the value of tuition and compulsory fees) per year. The scholarship has been awarded to or renewed for Logan Mend and Gregory Milner.

York University Continuing Student Scholarship
The York University Continuing Student Scholarships are distributed annually in August for the upcoming fall/winter session to undergraduate degree students who have achieved outstanding academic results in the previous summer and fall/winter sessions. Students become eligible for this scholarship following the completion of their first 24 York credits. Students who receive a renewable entrance scholarship or award are not eligible to receive this scholarship. The names of recipients are displayed in the presentation.

York University Renewable Entrance Scholarships
The York University Renewable Entrance Scholarships are awarded to high school students applying to a direct-entry undergraduate program and have completed their secondary school diploma with high academic standing. To renew these scholarships, recipients must maintain a minimum 8.0 GPA over a minimum 24 credits taken during the entire academic year. This scholarship can be held within the first four years of program of study. The scholarship has been renewed for students whose names are displayed in the presentation.

YUFA Undergraduate Scholarship
A generous donation by the York University Faculty Association has made possible awards of substantial value to the top

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BIOLOGY

A. Saber M. Saleuddin Biology Scholarship
The A. Saber M. Saleuddin Biology Scholarship will be awarded annually to a Year 3 or 4 undergraduate Honours student majoring in Biology within the Faculty of Science, with a cumulative grade point average of 7.50 or higher, who has demonstrated interest and academic excellence in animal physiology. The recipient is Sheralyn Au.

The C.D. Fowle and B. Rozario Award
The C.D. Fowle and B. Rozario Award is awarded to the most outstanding graduating student in Honours biology as determined by the department. The criteria used will not be limited to grades but will include such things as research potential and leadership activities within the department. The C.D. Fowle and B. Rozario Trust Fund was established in 1989 to honour the founding chairman of the Department of Biology, Professor Fowle, a well-known Canadian naturalist and conservationist. Recipients are selected on the basis of academic merit. The recipient is Jenna Braun.

The William and Marguerite Davey Award
The William and Marguerite Davey Award has been established by K.G. Davey, Distinguished Research Professor Emeritus in Biology, and former Chair in Biology, Dean of Science and Vice President Academic to honour the memory of his parents. Although of modest education and very limited circumstances, they ensured a university education for their son, and through weekly family visits to the local library, implanted in him a love of books and of learning that led to an extraordinarily satisfying life of scientific scholarship. This award will be granted to a student entering the final year of an honours program in Biology at York who will be undertaking graduate study involving research in non-human biology at York or another University, and who, in the opinion of the faculty member most familiar with his or her work, shows the greatest promise as a researcher. The recipient is Aryan Lajevardi.

CHEMISTRY

National CSC Silver Medal (penultimate year=3rd year) BCHM
The Canadian Society for Chemistry contributes two awards to students in their penultimate year in Chemistry and Biochemistry. The National CSC Silver Medal is an engraved medal and inscribed certificate of merit presented to the student obtaining the highest academic standing in chemistry and/or chemistry-related program. The recipient is Henry Le.

National CSC Silver Medal (penultimate year=3rd year) CHEM
The Canadian Society for Chemistry contributes two awards to students in their penultimate year in Chemistry and Biochemistry. The National CSC Silver Medal is an engraved medal and inscribed certificate of merit presented to the student obtaining the highest academic standing in chemistry and/or chemistry-related program. The recipient is Elyse Poirier.

Hiromi Niki Memorial Scholarship
This award was established in honour of Hiromi Niki, a key contributor to the Centre for Atmospheric Chemistry at York and to the University’s Graduate Program in Chemistry and Earth and Space Science. It is given to the most outstanding fourth-year student who has completed 90 credits in an Honours degree stream in atmospheric chemistry, based on a minimum cumulative grade point average of 8.0 in all science courses. The recipient is Tina Ngo.

Michael Pollard Award in Chemistry
The award will be given to a student in the Specialized Honours BSc degree stream in Pharmaceutical and Biological Chemistry. The recipient should have successfully completed 50 credits and achieved an outstanding grade point average in Introductory Organic Chemistry. The recipient must be a Canadian citizen, permanent resident or protected person, a resident of Ontario and have financial need. The award is in memory of Michael Pollard, a gifted, enthusiastic young member of the Department of Chemistry at York University and a dedicated teacher of Organic Chemistry. The recipient is Aryan Lajevardi.

MATHEMATICS & STATISTICS

Irvine R. Pounder Award
Irvine R. Pounder was one of the two founding members of the Department of Mathematics and Statistics at York University. This award was established on the 100th anniversary of his birth. The best Year 2, 3 or 4 students will receive a certificate in his name. The recipients are Stanislav Balchev, Megan Kim, Ling Lin and Vadim Semenikhine.

PHYSICS & ASTRONOMY

Denise Hobbins Prize
This prize is awarded to a student who obtains the highest marks in the first-year physics course 1010 6.00. This award was established in honour of Denise Hobbins, a physics student at York who graduated in 1979. The recipients are Savan Bhandari, Laura Contreras Nunez and Ghassan Sarrouh.

Emeritus Professors’ Award in Physics
This award is given to a student entering their final year of study in an Honours program who has achieved an excellent academic record over their entire university career while maintaining a course load of at least 24 credits per year. The recipients are Boris Barron and Justin Kim.
R.M. Hobson Prize
In commemoration of Professor R.M. Hobson’s ten years of service as Chair of the Department of Physics at York, the award is presented to the student who obtains the highest aggregate marks in four second-year Physics courses. The recipient is Samal Munidasa.

W. J. Megaw Prize in Experimental Physics
This award is given each year to students who achieve the highest grade in the third-year laboratory course Physics 3210 6.0. The recipients are Boris Barron, Michael Palermo and Andrea Zubac.

The Herschel Prize
The Herschel Prize is awarded to the student who has achieved the highest academic performance in SC/PHYS 1070 4.00, Astronomy. This award recognizes Sir William Herschel, his sister Caroline and his son, John, each of whom has made their own outstanding contribution to the field of astronomy. The recipient is Ghassan Sarrouh.

SCIENCE & TECHNOLOGY STUDIES
C.B. Cragg Prizes for Excellence in Natural Science
The Prize is awarded to several full-time undergraduate students who demonstrate excellent achievement in natural science courses. This prize honours Professor C. Brian Cragg, founding director, lecturer and advocate of the Natural Science program. The recipient is Arezoo Ensafi

The RA Jarrell Book Prize in Science & Technology Studies
The RA Jarrell Book Prize will be awarded to the undergraduate student with the highest grade point average in any two or more 3000-level STS courses taken during the previous academic year. The prize will consist of two books: one drawn from the personal library of Richard A. Jarrell (1946-2013), an innovative and dedicated leader in STS teaching and research in Canada, the other a new book selected by the STS Department. The recipient is Jenny Hua.
Khaldon Abbas
Fourth Year BIOL
York University Renewable Entrance Scholarship Fourth Year

Abdullahi Abdi
First Year BIOL
Dr. Arthur Train Scholarship in Life Science

Ahmad Abed
Third Year BIOL
York University Continuing Student Scholarship

Adeela Ahmed
Third Year BIOL
NSERC Undergraduate Student Research Awards

Avani Abraham
Second Year BIOL
York University Automatic Entrance Scholarship Second Year

Kamil Adamczewski
Third Year BIOL
York University Renewable Entrance Scholarship Third Year

Hanad Adan
Third Year BCHM
York University Renewable Entrance Scholarship Third Year

Denis Adigamov
MSC BIOL
York Graduate Scholarship

Hussein Ahmad
Fourth Year MATH
York University Continuing Student Scholarship

Mauood Ahmad
Second Year BIOL
York University Continuing Student Scholarship

Nujhat Ahmed
Second Year BIOL
York University Awards of Achievement

Usman Akhtar
Second Year BIOL
President’s Honour Roll
York University Continuing Student Scholarship
OSOTF Science Award
President’s Honour Roll

Awwal Alagabi
Fourth Year BIOL
York University Continuing Student Scholarship

Mahnaz Alavinejad
PHD MATS
York Graduate Scholarship

Leila Al-Hariri
Third Year BIOL
York University Renewable Entrance Scholarship Third Year

Ayan Ali
Fourth Year BIOL
York University Continuing Student Scholarship

Olgun Andriyevska
Fourth Year PHAS
Dr. Robert Lundell Achievement Award

Hamza Ali
Second Year BIOL
York University Continuing Student Scholarship

Sharif Ali
Third Year BCHM
York University Renewable Entrance Scholarship Third Year

Aida Amir Poursaeid
Second Year BIOL
York University Automatic Entrance Scholarship Second Year

President’s Honour Roll

Eitan Amos
Third Year MATH
York University Automatic Entrance Scholarship Second Year

Olga Andriyevska
Fourth Year MATC
York University Continuing Student Scholarship

Zachary Axelrod
Fourth Year MATC
George R. and Mary L. Wallace Award
York University Continuing Student Scholarship

Marzeh Azimi
MSC BIOL
QEII Graduate Scholarship in Science & Technology

Sushil Badhan
Second Year BIOL
York University Continuing Student Scholarship

Xiaoyu Bai
Second Year MATC
York University Continuing Student Scholarship

Sukhpreet Bajwa
Fourth Year BIOL
York University Continuing Student Scholarship

Stanislav Balchev
Fourth Year MATH
Moshe Shimrat Prize Fund
York University Continuing Student Scholarship
Ogram Scholarship
NSERC Undergraduate Student Research Awards
Irving Pounder Award
Keegan Dasilva Barbora  
Fourth Year MATH  
NSERC Undergraduate Student Research Awards  
Alice Turner Award

Boris Barron  
Fourth Year BPHS  
W.J. Megaw Prize in Experimental Physics  
Emeritus Professors' Award in Physics  
York University Renewable Entrance Scholarship Fourth Year  
NSERC Undergraduate Student Research Awards

Savan Bhandari  
Second Year COSC  
Denise Hobbins Prize

Yosef Bisk  
Fourth Year MATC  
Dean's Undergraduate Research Award

Melinaz Barati Chermahini  
Third Year BIOL  
York University Renewable Entrance Scholarship Third Year

Liam Beal  
Third Year MAED  
York University Continuing Student Scholarship

Danielle Belsky  
PHD STS  
Joseph-arms-And Bombardier CGS  
Doctoral Scholarships

Myles Benayon  
Third Year SCIE  
York University Renewable Entrance Scholarship Third Year

Joseph Benjamen  
Fourth Year BIOL  
York University Renewable Entrance Scholarship Fourth Year

Stephanie Bergman  
Fourth Year BIOL  
York University Continuing Student Scholarship

Nikita Bezginov  
PHD PHAS  
QEIi Graduate Scholarship in Science & Technology

Reuben Blaff  
Third Year PHAS  
York University Continuing Student Scholarship

Pola Boazak  
Fourth Year BIOL  
York University Continuing Student Scholarship

Paul Bocking  
PHD GEOA  
Joseph-Armand Bombardier CGS  
Doctoral Scholarships

Yana Boeva  
PHD STS  
Ontario Trillium Scholarship Program (OTS)

Kevin Borsos  
Second Year BPHS  
York University Continuing Student Scholarship

Karim Botros  
Fourth Year KINE CHEM  
NSERC Undergraduate Student Research Awards  
York University Continuing Student Scholarship

Brendan Boyd  
MSC BIOL  
York Graduate Scholarship

Banafsheh Bozorg Ebrahim  
Ghasemabadi  
Third Year MATC  
The Diane and Ron Watson Awards

Rina Brandt  
Fourth Year BIOL  
York University Continuing Student Scholarship

Jenna Braun  
MSC BIOL  
York Graduate Scholarship  
C.D Fowle Graduate Scholarship in Ecology

Arielle Brickman  
Fourth Year BIOL  
York University Continuing Student Scholarship

Anita Buragohain  
PHD STS  
Elia Scholars Program

Daniel Burdo  
Fourth Year BIOL  
York University Continuing Student Scholarship

Rocco Caggiano  
Third Year BCHM  
York University Renewable Entrance Scholarship Third Year

Sophia Capo  
Third Year BIOL  
York University Renewable Entrance Scholarship Third Year

Bernardo Cardona  
Third Year MATH  
York University Continuing Student Scholarship

Caitlin Carew-Piercey  
MSC BIOL  
York Graduate Scholarship

Gehrig Carlse  
Fourth Year BPHS  
York University Renewable Entrance Scholarship Fourth Year  
NSERC Undergraduate Student Research Awards

Sarah Casola  
Third Year BIOL  
York University Continuing Student Scholarship

Andrew Castillo  
Third Year BIOL  
York University Renewable Entrance Scholarship Third Year

Danica Chaharlangi  
Third Year BIOL  
President's Honour Roll  
York University Renewable Entrance Scholarship Third Year  
Stong College Scholarship

Thomas Chan  
Third Year BIOL  
York University Continuing Student Scholarship

Christopher John Chanco  
MA GEOA  
York Graduate Scholarship

Breanna Charbonneau  
Second Year MATH  
York University Continuing Student Scholarship

Marissa Chase  
MSC GEOS  
York Graduate Scholarship

Monahil Chaudry  
Second Year PHAS  
York University Continuing Student Scholarship
Fasil Cheema  
Second Year APMA  
York University Continuing Student Scholarship

Hassan Chehaitli  
MA MATS  
York Graduate Scholarship

Chun Chih Chen  
PHD BIOL  
QEIi Graduate Scholarship in Science & Technology

Margaret Chiappetta  
PHD STS  
Joseph-Armand Bombardier CGS  
Doctoral Scholarships

Michael Chimenti  
MSC BIOL  
York Graduate Scholarship

Samrat Choudhury  
Second Year BIOL  
York University Automatic Entrance Scholarship Second Year

Nicholas Chrobok  
Second Year BIOL  
York University President’s Scholarship

Luke Chung  
Fourth Year BPHS  
York University Renewable Entrance Scholarship Fourth Year

Peter Ciccocioppo  
Second Year MATC  
York University Automatic Entrance Scholarship Second Year

Tiera Colonna  
Third Year BIOL  
York University Renewable Entrance Scholarship Third Year

Matthew Commissio  
Third Year BCHM  
York University Renewable Entrance Scholarship Third Year

Laura Contreras Nunez  
First Year PHAS  
Denise Hobbins Prize  
York University Continuing Student Scholarship

Laura Cooper  
Second Year BIOL  
York University Continuing Student Scholarship

Angela Cope  
PHD STS  
SSHRC Doctoral Fellowship

Daniel Correia  
Fourth Year BIOL  
York University Renewable Entrance Scholarship Fourth Year

Joyce Costa  
Second Year BIOL  
York University Automatic Entrance Scholarship Second Year

Csilla Csukat  
MSC CHEM  
York Graduate Scholarship  
Harold I Schiff Graduate Award in Atmospheric Chemistry

Carmela Curcuruto  
Fourth Year BIOL  
York University Continuing Student Scholarship

Jessica D'Angelo  
MSC BIOL  
CIHR Masters Frederick Banting & Charles Best CGS

Anna Danilova  
Fourth Year BIOL  
York University Continuing Student Scholarship

Tina Darvazehban  
Fourth Year BIOL  
York University Continuing Student Scholarship

Prakriti Das  
Second Year BCHM  
York University Continuing Student Scholarship

Liam Davis  
Second Year BIOL  
York University Continuing Student Scholarship

Regine De Jesus  
Second Year MAED  
York University Automatic Entrance Scholarship Second Year

Harjot Deol  
Fourth Year BIOL  
York University Continuing Student Scholarship  
YU Graduate Fellowship - Masters Domestic

Camille Diaz  
MSC BIOL  
York Graduate Scholarship  
Nestmann Scholarship

Mihails Dittmans  
Third Year BIOL  
York University Renewable Entrance Scholarship Third Year

Miranda Di Blase  
Fourth Year BIOL  
Dean’s Undergraduate Research Award

Victoria Doan  
Fourth Year BIOL  
York University Continuing Student Scholarship

Eric Doustov  
Third Year BIOL  
York University Renewable Entrance Scholarship Third Year

Dacia Douhaibi  
PHD GEOA  
SSHRC Doctoral Fellowship

Michael Engstrom  
MA STS  
York Graduate Scholarship

Ivan Enin  
Second Year BIOL  
York University Continuing Student Scholarship

Arezoo Ensafi  
Non Degree Health  
C.B. Cragg Award for Excellence in Natural Science

Ashley Esteves  
Fourth Year BIOL  
York University Renewable Entrance Scholarship Fourth Year

Carolyn Ewins  
Second Year BIOL  
York University Automatic Entrance Scholarship Second Year  
President’s Honour Roll

Binyamin Fingerote  
Third Year BIOL  
York University Continuing Student Scholarship  
York University Renewable Entrance Scholarship Second Year
Andrew Fleck
PHD MATS
York Graduate Scholarship

Joshua Fletcher
Third Year CHEM
President’s Honour Roll
Prof. Ruth Hill Memorial Award
York University Renewable Entrance Scholarship

Jordan Fliss
Fourth Year BPHS
York University Continuing Student Scholarship

Bretton Fosbrook
PHD STS
Provost Dissertation Scholarship

Nicholas Fox
Third Year ENVB
York University Renewable Entrance Scholarship Third Year

Michael Fraschetti
MA GEOA
Joseph-Armand Bombardier CGS
Master’s Scholarships

Benjamin Fraser
PHD MATS
York Graduate Scholarship

Pratik Gajiwala
Fourth Year SCIE
York University Renewable Entrance Scholarship Fourth Year

Melissa Galicia
PHD BIOL
York Graduate Scholarship

Charley Garrard
Second Year CHEM
The Diane and Ron Watson Awards

Avishai Gasner
Third Year BIOL
York University Continuing Student Scholarship

Noah Gasner
Third Year DM BIOL PSYC
President’s Honour Roll
York University Renewable Entrance Scholarship

Farid Gassoumov
PHD MATS
QEII Graduate Scholarship in Science & Technology

Julia Gauberg
MSC BIOL
NSERC Alexander Graham Bell Graduate Scholarship CGS-M

Joel George
Third Year BIOL
York University President’s Scholarship
NSERC Undergraduate Student Research Awards

Raqhd Georgie
Fourth Year CHEM
The Embleton Award

Tara Ghareeba
Fourth Year BIOL
York University Continuing Student Scholarship

Seyyedeh Ghoreishi
Third Year BIOL
York University Continuing Student Scholarship

Chaya Erika Go
PHD GEOA
York Graduate Scholarship

Daniel Goldshtein
Third Year BIOL
York University Renewable Entrance Scholarship Third Year

Kevin Gomes
Fourth Year MAED
York University Continuing Student Scholarship

Gabriela Gonzalez Martinez
PHD MATS
York Graduate Scholarship

Yaakov Green
Fourth Year BIOL
President’s Honour Roll
York University Renewable Entrance Scholarship Fourth Year

Elia Grieco Guardian
Third Year BCHM
York University Continuing Student Scholarship

Aditi Gupta
MA GEOA
York Graduate Scholarship

Seyed Hassani
PHD BIOL
NSERC Alexander Graham Bell Graduate Scholarship CGS-M

Arman Hatefard
Fourth Year BIOL
York University Renewable Entrance Scholarship Fourth Year

Quaratulain Hayder
Fourth Year BIOL
York University Continuing Student Scholarship

Hasan Hamam
Fourth Year BIOL
York University Continuing Student Scholarship

Fahad Hannan
Second Year PHAS
York University Continuing Student Scholarship

Leila Hashemi
Third Year BIOL
York University Continuing Student Scholarship

Nathan Haspel
Second Year MM BIOL KINE
President’s Honour Roll
York University Renewable Entrance Scholarship

Ayaat Hassan
MSC BIOL
York Graduate Scholarship

Sunia Hassan
MA STS
York Graduate Scholarship

Bailey Hewitt
MSC BIOL
Enbridge Graduate Student Award
Jenny Hua  
Second Year STAT  
York University Renewable Entrance Scholarship Third Year  
Richard Jarrell Scholarship

Muqiao Huang  
PHD MATS  
York Graduate Scholarship

Ahmed Hussin  
PHD BIOL  
Generic FGS OTO Awards - External Funding Project

Roland Huynh  
Second Year BIOL  
York University Continuing Student Scholarship

Mandy Huynh  
Third Year EVSC  
York University Renewable Entrance Scholarship Third Year

Devin Holterman  
PHD GEOA  
Joseph-Armand Bombardier CGS Doctoral Scholarships

Mohammad Imrit  
Fourth Year BIOL  
York University Continuing Student Scholarship

Alegria Indio  
Third Year BIOL  
York University Renewable Entrance Scholarship Third Year

Sergei Issaev  
Second Year BIOL  
York University Continuing Student Scholarship

Shalini Iyer  
Second Year BIOL  
York University Awards of Achievement

Ali Jafri  
Fourth Year BIOL  
York University Renewable Entrance Scholarship Fourth Year

Amanda Jass  
Third Year BIOL  
York University Continuing Student Scholarship  
NSERC Undergraduate Student Research Awards

Salma Jetha  
Second Year BIOL  
President’s Honour Roll  
York University Continuing Student Scholarship  
OSOTF Science Award

Jessica Jeyakanthan  
Second Year BIOL  
York University Continuing Student Scholarship

Angela Joseph  
Fourth Year BIOL  
York University Continuing Student Scholarship

Kevin Joseph  
Second Year STAT  
York University Continuing Student Scholarship

Anastasia Kalantarova  
Third Year BIOL  
York University Renewable Entrance Scholarship Third Year

Didar-Karan Kalra  
Third Year BIOL  
York University Renewable Entrance Scholarship Third Year

Bahareh Kambouzia  
Second Year BIOL  
York University Continuing Student Scholarship

Vithusha Kangatharan  
Second Year BIOL  
York University Continuing Student Scholarship

Chaya Kapoor  
Fourth Year EVSC  
York University Continuing Student Scholarship

Amardeep Kaur  
PHD GEOA  
Joseph-Armand Bombardier CGS Doctoral Scholarships

Thanusa Karunanithy  
Fourth Year BIOL  
York University Continuing Student Scholarship

Kabeer Karzai  
Fourth Year BIOL  
York University Renewable Entrance Scholarship Fourth Year

Khodeza Kashem  
MA MATS  
York Graduate Scholarship

Mankiran Kaur  
Second Year BIOL  
York University Continuing Student Scholarship

Serena Kay  
Fourth Year BIOL  
York University Renewable Entrance Scholarship Fourth Year

Gregory Kent  
Third Year BIOL  
York University Continuing Student Scholarship

Avideh Khalili  
Fourth Year BIOL  
York University Renewable Entrance Scholarship Fourth Year

Areeb Khan  
Fourth Year BIOL  
York University Continuing Student Scholarship

Madelaine Khan  
MA STS  
York Graduate Scholarship

Sapna Khatri  
Fourth Year BIOL  
York University Continuing Student Scholarship

Michal Khotyakov  
Fourth Year BIOL  
York University Continuing Student Scholarship

Justin Kim  
Fourth Year MATH  
York University Continuing Student Scholarship  
Emeritus Professors’ Award in Physics  
OSOTF Science Award  
NSERC Undergraduate Student Research Awards

Megan Kim  
Second Year MAED  
York University Continuing Student Scholarship  
Irvine Pounder Award

Anna Kotova  
MSC BIOL  
York Graduate Scholarship

Drago Kovacevic  
Fourth Year BIOL  
York University Continuing Student Scholarship

Manpreet Kumar  
Fourth Year BIOL  
York University Renewable Entrance Scholarship Fourth Year
Pinsara Kuruppu
Second Year CHEM
York University Continuing Student Scholarship

Aryan Lajevardi
Fourth Year BIOL
York University Renewable Entrance Scholarship Fourth Year
William and Marguerite Davey Award

Joshua Lalonde
MA STS
York Graduate Scholarship
Joseph-Armand Bombardier CGS
Master’s Scholarships

Richard Lax
Fourth Year MAED
York University Continuing Student Scholarship

Nhan Le
Second Year STAT
York University Continuing Student Scholarship

My Le
Third Year BIOL
York University Renewable Entrance Scholarship Third Year

Henry Le
Fourth Year BCHM
York University Renewable Entrance Scholarship Fourth Year

Min Jae Lee
Third Year CHEM
York University Continuing Student Scholarship

Joo-Young Lee
Third Year BIOL
York University Awards of Achievement

Dominique Lee
Fourth Year CHEM
York University Renewable Entrance Scholarship Third Year

Do Eon Lee
Second Year BIOL
York University Automatic Entrance Scholarship Second Year

Dominique Lee
Second Year CHEM
President’s Honour Roll
York University Renewable Entrance Scholarship Third Year

Cristina Lento
MSC CHEN
Queen Elizabeth II Graduate Scholarship in Science & Technology

Yongci Lei
Second Year STAT
York University Continuing Student Scholarship

Sara Leonardelli
Third Year BIOL
York University Renewable Entrance Scholarship Third Year

Lietta Lewis
Second Year BIOL
York University Automatic Entrance Scholarship Second Year

Chenyu Li
Third Year MATC
York University Continuing Student Scholarship

Xiang Li
Second Year APMA
York University Continuing Student Scholarship

Zhe Li
MA MATS
York Graduate Scholarship

Ling Lin
Third Year STAT
York University Continuing Student Scholarship
Irvine Pounder Award

Rui Liang
Fourth Year STAT
NSERC Undergraduate Student Research Awards

Lianna Lopez
MSC BIOL
York Graduate Scholarship

Melika Loriamini
Second Year BIOL
York University Continuing Student Scholarship

Duc Luong
Fourth Year BIOL
York University Renewable Entrance Scholarship Fourth Year

Samar Mahmood
Second Year BIOL
York University Continuing Student Scholarship

Aneesah Malik
Third Year BIOL
York University Continuing Student Scholarship

Jayshna Malloo
Fourth Year BCHM
York University Continuing Student Scholarship

Simran Mann
Fourth Year BIOL
York University Renewable Entrance Scholarship Fourth Year

Taylor Martin
Fourth Year BCHM
York University Continuing Student Scholarship
NSERC Undergraduate Student Research Awards

Christina Marziliano
Fourth Year STAT
York University Continuing Student Scholarship

Andreea Matei
MSC BIOL
York Graduate Scholarship

Neil McCall
Second Year BPHS
York University Renewable Entrance Scholarship Third Year
NSERC Undergraduate Student Research Awards

Alana Mcdonald
Second Year GEOG
The Diane and Ron Watson Awards

Michael Meckler
Fourth Year MATC
York University Continuing Student Scholarship

Amelia Merhar
MA GEOA
Joseph-Armand Bombardier CGS
Master’s Scholarships

Logan Mend
Second Year BIOL
York Renewable Entrance Athletic Scholarship

Gregory Milner
Fourth Year ENVB
York Renewable Entrance Athletic Scholarship
Ben Mingov  
Third Year BIOL  
York University Continuing Student Scholarship

Negar Mir Sharifi  
Fourth Year BIOL  
York University Renewable Entrance Scholarship Fourth Year

Emilie Miranda  
Second Year APMA  
Ray and Joe Abramson Award in Mathematics and Stat  
York University Automatic Entrance Scholarship Second Year

Bilal Mohamed  
Third Year BIOL  
York University Renewable Entrance Scholarship Third Year

Mehran Mohammadi Ghadim  
Third Year BIOL  
York University Continuing Student Scholarship

Maryan Mohiadin  
Fourth Year CHEM  
The Diane and Ron Watson Awards

Sadaf Mohseni  
Fourth Year BIOL  
York University Continuing Student Scholarship

Hanna Moldavski  
MA STS  
York Graduate Scholarship

Shahir Morcos  
Fourth Year BIOL  
York University Continuing Student Scholarship

Maryam Morris  
Second Year BIOL  
The Enbridge Inc. Scholarships

Abnoos Mosleh-Shirazi  
Third Year BIOL  
York University Continuing Student Scholarship

Amira Moustafa  
PHD BIOL  
York Graduate Scholarship

Samal Munidasa  
Third Year BPHS  
R.M. Hobson Prize  
York University Continuing Student Scholarship

Alyssa Murdoch  
PHD BIOL  
York Graduate Scholarship  
NSERC Alexander Graham Bell Post Grad School PGS-D

Julia Murphy  
MA STS  
York Graduate Scholarship

Syed Murtaza  
Second Year MATC  
York University Continuing Student Scholarship

Helen Musulan  
Second Year BIOL  
York University Continuing Student Scholarship

Milad Naghizadeh  
Fourth Year BIOL  
York University Continuing Student Scholarship

Seyed Nahidi  
Second Year CHEM  
York University Renewable Entrance Scholarship Third Year

Sandra Nasrallah  
Fourth Year BIOL  
York University Continuing Student Scholarship

Laura Newburn  
PHD BIOL  
NSERC Alexander Graham Bell Post Grad School PGS-D

Daniel Ng  
Fourth Year BIOL  
President’s Honour Roll  
NSERC Undergraduate Student Research Awards  
York University Renewable Entrance Scholarship Fourth Year

Marlee Ng  
PHD BIOL  
NSERC Alexander Graham Bell Post Grad School PGS-D

Tina Ngo  
Fourth Year CHEM  
Hiromi Niki Memorial Scholarship

Vu Hong Loan Nguyen  
Fourth Year BIOL  
York University Continuing Student Scholarship

Thomas Nguyen  
Second Year BIOL  
York University Continuing Student Scholarship

Sabrina Nguyen  
Second Year BIOL  
President’s Honour Roll  
York University Automatic Entrance Scholarship Second Year

Andrei Nikolaev  
PHD CHEM  
Dalton Pharma Services/Dr. Douglas Butler Award

Mursali Noori  
Third Year CHEM  
York University Continuing Student Scholarship

Arian Nouraee  
Third Year BIOL  
York University Continuing Student Scholarship

Roksana Nowroozi Dayeni  
Fourth Year BCHM  
York University Continuing Student Scholarship

Irina Oganesyan  
MSC CHEM  
York Graduate Scholarship

Jacob Ogbeide  
Third Year BIOL  
York University Renewable Entrance Scholarship Third Year  
Bio, Chem & Physics Scholarship

Tirhas Okubazghi  
Second Year BIOL  
The Diane and Ron Watson Awards

Aylin Ovaisy-Moakhar  
Fourth Year BIOL  
York University Renewable Entrance Scholarship Fourth Year

Michael Palermo  
Fourth Year PHAS  
W.J. Megaw Prize in Experimental Physics

Advait Pandya  
Fourth Year BIOL  
York University Continuing Student Scholarship
Sahar Fatima Panju  
Fourth Year BIOL  
York University Renewable Entrance Scholarship Fourth Year

Andrew Paul  
MA GEOA  
Joseph-Armand Bombardier CGS  
Master’s Scholarships

Sagarkumar Patel  
Fourth Year BIOL  
York University Continuing Student Scholarship

Vishal Patel  
Fourth Year  
York University Continuing Student Scholarship

Pooja Patel  
Second Year CHEM  
York University Automatic Entrance Scholarship Second Year

Harshlikumar Patel  
MSC BIOL  
York Graduate Scholarship

Anupam Patil  
First Year BIOL  
York University Awards of Achievement

Sarah Pecile  
Third Year BIOL  
York University Renewable Entrance Scholarship Third Year

Shaili Perez  
Fourth Year SCIE  
President’s Honour Roll  
York University President’s Scholarship  
YUFA Undergraduate Scholarship  
Cragg Scholarship for Academic Excellence

Purnadeo Persaud  
Fourth Year BIOL  
York University Continuing Student Scholarship

Jessica Petricca  
Fourth Year BIOL  
York University Continuing Student Scholarship

Elder Pinzon Guerra  
PHD PHAS  
QEII Graduate Scholarship in Science & Technology

Matthew Pittana  
Fourth Year EVSC  
York University Continuing Student Scholarship

Monica Pizzardi  
Third Year BIOL  
York University Renewable Entrance Scholarship Third Year  
Dean’s Undergraduate Research Award

Jennifer Porat  
Second Year BIOL  
President’s Honour Roll  
York University Automatic Entrance Scholarship Second Year

Pankaj Puar  
Fourth Year BIOL  
York University Renewable Entrance Scholarship Fourth Year

Simran Purewal  
Fourth Year SCIE  
York University Continuing Student Scholarship

Thurkshana Pusparajah  
Third Year MATC  
York University Continuing Student Scholarship

Sheza Qayyum  
Second Year BIOL  
York University Automatic Entrance Scholarship Second Year

Andi Qian  
Second Year STAT  
York University Continuing Student Scholarship

Thompson Quach  
Second Year BIOL  
York University Continuing Student Scholarship

Angie Raad  
PHD MATS  
York Graduate Scholarship

Mahsa Rahmany Rad  
Fourth Year BIOL  
York University Renewable Entrance Scholarship Fourth Year

Gurjot Randhawa  
Second Year BIOL  
York University Continuing Student Scholarship

Danielle Rangel Paradela  
Fourth Year BIOL  
York University Continuing Student Scholarship

Geethanjanen Raveendhran  
Third Year BIOL  
York University Renewable Entrance Scholarship Third Year

Ejaz Rayman  
Third Year CHEM  
York University Continuing Student Scholarship  
Michael Duhig Award in Chemistry

David Rocco  
PHD BIOL  
QEII Graduate Scholarship in Science & Technology

Terence Rudolph  
PHD GEOA  
Nathanson Graduate Fellowship

Juan Rodriguez Villanueva  
MSC CHEM  
York Graduate Scholarship

Madonna Rofaeel  
Fourth Year BIOL  
York University Continuing Student Scholarship

Shimon Rosenthal  
Fourth Year BIOL  
York University Continuing Student Scholarship

Daniel Ruiz  
Fourth Year PHAS  
York University Continuing Student Scholarship

Sepehr Sadeghi  
Third Year BIOL  
York University Renewable Entrance Scholarship Third Year  
Dean’s Undergraduate Research Award

Sameer Safi  
Second Year BIOL  
York University Continuing Student Scholarship  
OSOTF Science Award  
President’s Honour Roll

Harpreet Saini  
Third Year BIOL  
York University Continuing Student Scholarship
Mehakpreet Saini  
Third Year BCHM  
YUFA Undergraduate Scholarship  
York University Renewable Entrance Scholarship Fourth Year  

Farwa Sajadi  
Fourth Year BIOL  
York University Continuing Student Scholarship  

Prethipan Sakthivel  
Third Year BIOL  
York University Renewable Entrance Scholarship Third Year  
Dean's Undergraduate Research Award  

Baharak Salehi  
Fourth Year BIOL  
York University Continuing Student Scholarship  

Rebecca Sammy  
Second Year BCHM  
York University Continuing Student Scholarship  

Melissa Santos  
Third Year MAED  
York University Continuing Student Scholarship  

Ghassan Sarrouh  
Fourth Year PHAS  
York University Continuing Student Scholarship  
The Herschel Prize  
Denise Hobbins Prize  

Arastou Sayad-Darya-Bakhsh  
Fourth Year BIOL  
York University Continuing Student Scholarship  

Harold Scheffel  
MSC GEOS  
ORA (Ontario/Rhone-Alpes) Award  

Vadim Semenikhine  
Third Year MATC  
George R. and Mary L. Wallace Award  
York University Continuing Student Scholarship  
NSERC Undergraduate Student Research Awards  
Irvine Pounder Award  

Dar’Ya Semenova  
Second Year BIOL  
York University Continuing Student Scholarship  

Chanhee Seo  
Third Year BIOL  
Yorke Towne Supplies Visionary Leadership Scholars  
President’s Honour Roll  

Charles Serapio  
Fourth Year BIOL  
York University Renewable Entrance Scholarship Fourth Year  

Behnoush Seyed Eskandari  
Fourth Year BIOL  
York University Continuing Student Scholarship  

Abdullah Shafiqi  
Third Year BIOL  
York University Continuing Student Scholarship  

Zahra Shahabi Nezhad  
Fourth Year BIOL  
The Diane and Ron Watson Awards  

Himanshu Shamsukha  
Second Year CHEM  
The Diane and Ron Watson Awards  

Sepideh Sharif  
PHD CHEM  
Michael Pollard Bursary in Organic Chemistry  

Arman Shojaei  
Third Year BIOL  
York University Continuing Student Scholarship  

Yan Shvartsman  
Third Year BIOL  
York University Continuing Student Scholarship  

Rhea Siddha  
Second Year BIOL  
York University Continuing Student Scholarship  

Sharanjit Singh  
Fourth Year BIOL  
York University Continuing Student Scholarship  

Rajvir Singh  
Third Year BIOL  
York University Renewable Entrance Scholarship Third Year  

Janakan Sivasubramaniam  
MSC PHAS  
York Graduate Scholarship  

Abigail Skosowski  
Second Year BIOL  
York University Continuing Student Scholarship  

Parinaz Sohrati  
Third Year BIOL  
York University Renewable Entrance Scholarship Third Year  

Wen-Yi Song  
MSC PHAS  
York Graduate Scholarship  

Catherine Spagnuolo  
Fourth Year SCIE  
President’s Honour Roll  
York University President’s Scholarship  
Arvo Tilds Scholarship  
Governor General’s Silver Medal  

Nitharsija Srikanthan  
Fourth Year BIOL  
York University Continuing Student Scholarship  

Zarah Sunich  
Fourth Year BIOL  
York University Continuing Student Scholarship  

Tomasz Szczypka  
Fourth Year MATC  
York University Continuing Student Scholarship  

Lesia Szyca  
Fourth Year BIOL  
York University Continuing Student Scholarship  

Alexander Tam  
MA MATS  
York Graduate Scholarship  

Nadine Tan  
Second Year BCHM  
York University Renewable Entrance Scholarship Third Year  

Sonia Tan  
MSC BIOL  
York Graduate Scholarship  

Jenny Tang  
Third Year BIOL  
York University Continuing Student Scholarship
Parastoo Tashakorinia  
Second Year BIOL  
York University Continuing Student Scholarship

Alexandra Terrana  
PHD PHAS  
NSERC Vanier Canada Graduate Scholarship

Shahnawaz Toraubally  
Second Year BIOL  
York University Continuing Student Scholarship

Mouloud Tourqui  
Third Year GEOG  
YU Geography Alumni Network Award

Claudia Tran  
Fourth Year BIOL  
York University Continuing Student Scholarship

Cindy Tran  
Third Year BIOL  
York University Renewable Entrance Scholarship Third Year

Soma Tripathi  
PHD BIOL  
Ontario Trillium Scholarship Program (OTS)

Chelsea Turnpenny  
Fourth Year MATC  
York University Continuing Student Scholarship

Lillian Tzeng  
Second Year MAED  
York University Continuing Student Scholarship

Sarah Uddin  
Second Year BIOL  
York University Continuing Student Scholarship

Rolan Vaisman  
Third Year BIOL  
York University Continuing Student Scholarship

Travis Valdez  
MSC PHAS  
NSERC Alexander Graham Bell Graduate Scholarship CGS-M

Sandra Vigilis  
Fourth Year BIOL  
York University Renewable Entrance Scholarship Fourth Year

Alessandro Vignati  
PHD MATS  
Susan Mann Dissertation Scholarship - OP

Vima Villalba  
Third Year MAED  
York University Continuing Student Scholarship  
Linda Herskovitz Award

Amanvir Virdi  
Second Year BIOL  
York University Automatic Entrance Scholarship Second Year

Manvir Virdi  
MSC BIOL  
York Graduate Scholarship

Natalie Vitiello  
Second Year BIOL  
York University Continuing Student Scholarship

Benjamin Voloh  
PHD BIOL  
NSERC Alexander Graham Bell Post Grad Schol PGS-D  
Marian Regan Memorial Prize

Vitali Vougalter  
MA MATS  
York Graduate Scholarship

Azizia Wahedi  
MSC BIOL  
York Graduate Scholarship

Amy Wajchendler  
Third Year BIOL  
Metro Tor. Lodge B'Nai Brith Schol. in Can. Jew St  
York University Renewable Entrance Scholarship Fourth Year  
Dean's Undergraduate Research Award

Jeffrey Wajsberg  
PHD STS  
Provost Dissertation Scholarship

Savannah Wales  
Third Year BIOL  
York University Continuing Student Scholarship

Allison Wang  
Fourth Year MAED  
York University Continuing Student Scholarship

Jiyu Wang  
Second Year APMA  
York University Continuing Student Scholarship  
Ray and Joe Abramson Award in Mathematics and Stat

Sara Wasef  
Second Year BIOL  
York University Continuing Student Scholarship

Nour Wasfy  
Fourth Year CHEM  
York University Continuing Student Scholarship  
NSERC Undergraduate Student Research Awards

Victoria Watson  
MA GEOA  
Enbridge Graduate Student Award

Yolanda Weima  
PHD GEOA  
Joseph-Armand Bombardier CGS Doctoral Scholarships

Yi Wen  
Fourth Year BCHM  
Gillian E. Wu Award in Biochemistry

Leah Wright  
MSC BIOL  
York Graduate Scholarship

Shixi Xiao  
Fourth Year STAT  
York University Continuing Student Scholarship

Simona Yakobov  
Third Year BIOL  
York University Renewable Entrance Scholarship Third Year  
NSERC Undergraduate Student Research Awards

Rita Yalda  
Fourth Year MAED  
York University Continuing Student Scholarship

Eric Yang  
Third Year BIOL  
York University Continuing Student Scholarship

Hin Man Yau  
Second Year PHAS  
York University Continuing Student Scholarship

Maryam Yazdi  
Fourth Year BIOL  
York University Renewable Entrance Scholarship Fourth Year