Faculty of Science

2024

Honours and Awards Ceremony

February 6, 2024 | 6PM - 9PM

Second Student Centre 15 Library Lane, York University

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Welcome to the

2024

Honours and Awards Ceremony

We welcome you to our annual Faculty of Science Honours & Awards Ceremony.

We are proud to recognize our students who received awards for their academic excellence and extracurricular involvement.

This evening, we celebrate their acheivements.



With Guest Speaker Dr. Naz Chaudary

Dr. Naz Chaudary is a York University alumna (PhD '04) and currently a cancer research scientist at Princess Margaret Cancer Centre and Manager of the STTARR (Spatio-Temporal Targeting and Amplification of Radiation Response) Innovation core facility at the University Health Network. After receiving her PhD in cardiovascular biology/hypoxia microenvironment at York, she completed a postdoctoral fellowship in radiation biology at the University of Toronto.

Dr. Chaudary's research is focused on understanding how tumour cells thrive in a radiation resistant environment and why only a specific subset of some cancer cells respond well to treatment, the role of the immune cells in the tumor microenvironment, and clinically relevant models for image guided radiotherapy. As the manager of STARR Innovation Core, she oversees preclinical imaging and histopathology cores and leads a multi-disciplinary research platform with preclinical researchers and industry collaborators.

Dr. Chaudary received the Exceptional Research Award in 2019/2020 in the Radiation Medicine Program at Princess Margaret, and she has been a speaker at various scientific conferences, receiving an Abstract Distinction recognition at the American Society of Radiation Oncology. She has also authored more than 50 scientific research papers over her career and is a mentor in the "Girls in STEM" program at the University of Toronto Department of Mathematics.

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PROGRAM

Welcome Remarks

Mike Scheid, Associate Dean, Students O Canada led by Andora Campbell, School of the Arts, Media, Performance & Design Rui Wang, Dean, Faculty of Science

Excellence in Educational Leadership Awards

Excellence in Educational Leadership Award – Faculty category Excellence in Educational Leadership Award – Graduate category

Excellence in Teaching Awards

Excellence in Teaching Award – Junior Tenure Stream Faculty category Excellence in Teaching Award – Contract Faculty category Richard Jarrell Award of Excellence for Teaching Assistants

Excellence in Research Awards

Early Career Research Award Established Research Award Excellence in Graduate Mentorship Award

Postdoctoral Fellow Awards

Canadian Institutes of Health Research Postdoctoral Fellowship Fields-Ontario Postdoctoral Fellowship Marie Curie-Sklodowska Postdoctoral Fellowship

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Carswell Scholarship Fund in SC

C.D Fowle Graduate Scholarship in Ecology

Charles Hantho Graduate Award in Atmospheric Chemistry

Dalton Pharma Services/Dr. Douglas Butler Award

Dean's Scholarship for Women in Science

Elia Scholars Program

Enbridge Graduate Student Award

Harold I. Schiff Graduate Award in Atmospheric Chemistry

Iristel Graduate Physics Award

Nestmann Scholarship

NSERC Alexander Graham Bell Canada Graduate Scholarship CGS-D

NSERC Alexander Graham Bell Graduate Scholarship CGS-M

NSERC Alexander Graham Bell Post Graduate Scholarship PGS-D

Ontario Graduate Scholarship

Peter Moens/AGSBS Graduate Award

QEII Graduate Scholarship in Science & Technology

Rocco Liegghio Memorial Entrance Award

Susan Mann Dissertation Scholarship - OP

Vernon Oliver Stong Grad Scholarship in Science

York Graduate Scholarship

Keynote Speaker

Dr. Naz Chaudary

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Alumni Award of Distinction

Bethune College Lexicon Award

Biology, Chemistry & Physics Scholarship

C. D. Fowle and B. Rozario Trust Fund

Diane and Ron Watson Awards

Dr. Arthur Train Scholarship in Life Science

Earle Nestmann Undergraduate Research Award

Embleton Award

Enbridge Inc. Scholarship

Gerald Aspinall Award OSOTF I

Gillian E. Wu Award in Biochemistry

Michael Duhig Award in Chemistry

Michael H. Lawee Memorial Awards in Science & Engineering

New England Biolabs Award

NSERC Undergraduate Student Research Award

Ogram Scholarship

Ontario Student Opportunity Trust Fund Science Award

President's International Scholarship of Excellence

Prof. Ruth Hill Memorial Award

Schulich Leader Scholarship

Tentanda Via Award

William & Nona Heaslip Scholarship

York International Internship Award

York International Mobility Award

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York University Awards of Achievement

York University Continuing Student Scholarship

York University President's Scholarships

YUFA Undergraduate Scholarship

PROGRAM CONT.

Departmental Awards

BIOLOGY

Carey Risman Award Lander Dandy Prize in Plant and Animal Biology Mainguy Genetics Award Saleuddin Biology Scholarship in Animal Physiology

CHEMISTRY

Chemistry First-Year Book Prize
Joyce Aspinall Prize
National Canadian Society for Chemistry Silver Medal (BCHM)
National Canadian Society for Chemistry Silver Medal (CHEM)
Society of Chemical Industry Merit Award (BCHM)
Society of Chemical Industry Merit Award (CHEM)
Toronto Section Chemical Institute of Canada Award (CHEM)

MATHEMATICS & STATISTICS

Abe Karrass / Donald Solitar Mathematics Award Alice Turner Award Emerson Vincent Sauder Memorial Scholarship George & Frances Denzel Award George R. & Mary L. Wallace Award Irvine R. Pounder Award Linda Herskowitz Award Moshe Shimrat Prize Ray and Joe Abramson Award

PHYSICS & ASTRONOMY

Charlene Anne Heisler Prize
Denise Hobbins Prize
Emeritus Professors' Award
Herschel Prize
Julie Kim Memorial Award
R.M. Hobson Prize
Royal Astronomical Society of Canada Gold Medal
W. J. Megaw Prize

DIVISION OF NATURAL SCIENCE

C.B. Cragg Award for Excellence in Natural Science

Closing Remarks

Mike Scheid, Associate Dean, Students

Excellence in Educational Leadership AWARDS

EXCELLENCE IN EDUCATIONAL LEADERSHIP AWARDS

Excellence in Educational Leadership Award – Faculty category

AMENDA CHOW

Department of Mathematics & Statistics

Professor Amenda Chow has demonstrated excellence in many of the criteria for the Educational Leadership Awards. In particular, her commitment to experiential learning in math led her to develop the Experimental Math Space (EMS) through a York Academic Innovation Fund grant. The EMS is an exciting and productive resource for math experiments and exploration at York, and has led to a number of lesson plans, invited talks, presentations, and outreach activities. Professor Chow has led major curricular developments, redesigning large first-year courses and developing the first math course with a formal lab component, in collaboration with the Lassonde School for Engineering and the company Quansar. Finally, Professor Chow is recognized as a mentor and role model for graduate students in mathematics and statistics. Her longstanding commitment to mentorship and equity, diversity and inclusion principles has supported women, graduate students, and postdocs in STEM and brought Indigenous voices to her department.

Excellence in Educational Leadership Award – Faculty category

VERA PAVRI

Department of Science, Technology & Society

In 2019, Professor Vera Pavri took on the role of Chair of the newly renamed Department of Science, Technology and Society (STS) and led major program reforms. In cooperation with the STS Program Working Group and numerous administrative units, Professor Pavri led the effort to draft and approve extensive program reforms for the STS major and minor, to redefine the role of STS in the Faculty of Science, and to create a new departmental website, among other significant accomplishments. The STS undergraduate programs were officially and successfully re-launched in fall 2023. Along the way, Professor Pavri developed or co-developed new courses focused on equity, diversity and inclusion (EDI), and a series of University Experience modules for first-year students. She also co-chaired the inaugural Faculty of Science EDI Committee. Professor Pavri accomplished all of this alongside her duties as Chair of both the Department of STS and the growing Division of Natural Sciences, while York University weathered a pandemic.

EXCELLENCE IN EDUCATIONAL LEADERSHIP AWARDS

Excellence in Educational Leadership Award – Graduate category

LAURA KEANE

Department of Mathematics & Statistics

Laura is no stranger to recognition for her excellence in teaching and academics; however, she has also demonstrated leadership in education through her activities with the Association for Women in Mathematics, her participation in the Faculty of Graduate Studies' Academic Policy, Planning and Research Committee, and her continuous efforts to improve teaching and learning at the undergraduate and graduate levels in mathematics and statistics. Laura's activities consistently support inclusion, particularly for women in STEM, often through public education and outreach via Soapbox Science, the SHAD York program, Math Kangaroo, and more. Laura's achievements in educational leadership are broad, deep, and diverse.

Excellence in Educational Leadership Award – Graduate category

YOHANA SOLOMON

Department of Mathematics & Statistics

Yohana creates opportunities and communities for others. From organizing SummerUp for black high school students to founding the Math in Black community to starting the Association for Women in Mathematics Student Chapter at York University, Yohana doesn't just participate in educational leadership opportunities – she creates them. Yohana clearly exhibits consistent, concrete leadership by creating initiatives that directly support equity, diversity and inclusion in STEM, particularly for women, black, and other underserved students at undergraduate and graduate levels. Through her work at the Teaching Commons, Bethune College, and her many co-curricular activities, Yohana has developed learning and training opportunities in math and education, and promoted success for others through mentorship, community building, and STEM education. Yohana's efforts benefit students not only in her department, but also across the Faculty, the University and beyond.

Excellence in Teaching

AWARDS

EXCELLENCE IN TEACHING AWARDS

Excellence in Teaching Award – Junior Tenure Stream Faculty category

STEPHANIE DOMENIKOS

Department of Science, Technology & Society

Professor Stephanie Domenikos has been consistently recognized by Natural Sciences (NATS) students as one of the best professors of their university experience. Her courses are described as being challenging but exciting, having a vibrant classroom environment, being highly organized yet welcoming, and offering an elevated learning experience. Students feel that Professor Domenikos is invested in their success, and that they are able to thrive in and enjoy her learning environment. Professor Domenikos received the 2023 Student Accessibility Services Excellence Award because of her demonstrated commitment to inclusivity and student support. She also co-developed the University Experience first-year modules, and since 2019, she has successfully led the NATS-Aid Peer Tutoring program.

Excellence in Teaching Award – Contract Faculty category

CHARLOTTE DE ARAUJO

Department of Biology

Professor Charlotte de Araujo joined York University in a Contractually Limited Appointment in 2021 and has since made a positive impact on both students and colleagues, who describe her as a passionate, engaging, and skilled educator. Students repeatedly comment on her ability to create safe learning spaces conducive to open discussion. As one student said, "her classroom is transformed into a microcosm of positive change, empowering us to extend the conversation with friends, families and communities." Professor de Araujo's emphasis on information literacy led another student to say that "her lessons on evaluating sources left an important impact on my academic career ... and equipped us with the essential skill of navigating an information-rich world." In addition to notable contributions to the Department of Biology's Teaching Committee and collaborations in the department, her work in advocating for Open Educational Resources (OER) has led York University to join the OER Rangers Network in Ontario.

EXCELLENCE IN TEACHING AWARDS

Richard Jarrell Award of Excellence for Teaching Assistants

AMANVIR VIRDI

Department of Biology

Amanvir Virdi was a Teaching Assistant in 2020-2021 and met the challenges of the pandemic with dedication and initiative. When labs were held remotely, Amanvir found creative ways to engage students on Zoom and created Teams platforms for students that fostered an active, engaged student community; her strategy was quickly implemented by other lab sections. When in-person labs returned, Amanvir provided resources and feedback to support students in lab protocols and reports. Amanvir's friendly, active approach to her labs helped students engage, learn and grow as scientists. As one student said, "although the course was running during a pandemic, lab with Amanvir felt normal again ... she was knowledgeable and organized, kind and approachable, and she helped students in more ways than she probably realizes."

Excellence in Research

AWARDS

EXCELLENCE IN RESEARCH AWARDS

Early Career Research Award

ELIZABETH CLARE

Department of Biology

Professor Elizabeth Clare joined York from Queen Mary University of London in 2021. Her research focuses on the development of novel environmental genome technology for monitoring biodiversity and assessing the effects of environmental change on species interactions. Her groundbreaking technique for extracting DNA from air has been widely recognized and highly publicized globally, establishing her as a leading international scientist on biodiversity monitoring. The impact of her research is evidenced by her prolific record of publications in top tier journals, numerous citations, and ability to secure multimillion-dollar research grants. She has also attracted multi-sectoral, worldwide collaborations with industry, government and private sector participants. Professor Clare has also garnered widespread media attention for her work, and she participates in many outreach activities, including the hosting of a podcast for the general public. She maintains a highly diverse and productive research program, mentoring and training an impressive number of undergraduates, graduate students and postdoctoral fellows.

"Professor Clare is an outstanding example of an early career researcher this award is meant to support. She has a stellar record of achievement and has proven herself to be collaborative, innovative, and impactful." - Colleague

EXCELLENCE IN RESEARCH AWARDS

Established Research Award

RANDY LEWIS

Department of Physics & Astronomy

Professor Randy Lewis is an internationally renowned researcher in the field of lattice quantum chromodynamics (QCD), which describes the strong nuclear force governing the behaviour of quarks (which make up protons, neutrons and other unstable particles) and gluons (which bind quarks inside those particles). He is best known for his calculations that predict the properties of heavy unstable particles years prior to their experimental discovery in particle accelerators such as the world-leading Large Hadron Collider at the European Organization for Nuclear Research (CERN). In 2022, Professor Lewis was invited by CERN, IBM, and the German Electron Synchrotron research centre as one of only two Canadians to participate in a working group to explore the use of quantum computers for high energy physics. Over the years, Professor Lewis has consistently maintained a strong complement of trainees, many of whom have moved on to pursue graduate studies and post-doctoral fellowships in prestigious physics and lattice QCD research groups.

Excellence in Graduate Mentorship Award

IAIN MOYLES

Department of Mathematics & Statistics

Since joining York in 2019, Professor Iain Moyles has contributed extensively to the PhD program steering committee and the Teaching Assistant training program. Professor Moyles is a dedicated mentor and supervisor, known for his accessibility to his trainees and his commitment to ensuring their progress in research undertakings with individualized success. His approach to mentorship and supervision facilitates the development of critical thinking, problem solving skills, self-directed learning and effective communication. Professor Moyles is deeply invested in the future success of his students; for instance, he creates opportunities for them to effectively network and gain experiences relevant to their chosen career paths through activities such as participation in industrial partnerships and research dissemination.

"Continuing onto a PhD program in mathematics was never something I thought I had the potential to do until Dr. Moyles encouraged me to consider it as an option." - Student

Postdoctoral Fellow AWARDS

POSTDOCTORAL FELLOW AWARDS

Canadian Institutes of Health Research Postdoctoral Fellowship

The Canadian Institutes of Health Research Postdoctoral Fellowship is a prestigious award that provides support for highly-qualified candidates at the postdoctoral (post-PhD) or post-health professional degree stages to engage in health research either in Canada or abroad. This award prepares candidates for research intensive careers in areas related to health. The recipient is **Dr. Hamidreza Ramezanpour.**

Fields-Ontario Postdoctoral Fellowship

The prestigious Fields-Ontario Postdoctoral Fellowship involves a six-month period at the Fields Institute and an 18-month period at one or more of the Institute's Principal Sponsoring Universities. Fellows are nominated by thematic program organizers or interested supervisors. This fellowship supports promising researchers. The recipients are Dr. César Ismael Corral Rojas, Dr. Vinicius De Oliveira Rodrigues, Dr. Xin Ma, and Dr. Anshu.

Marie Curie-Sklodowska Postdoctoral Fellowship

The objective of the Marie Curie-Sklodowska Postdoctoral Fellowship is to support researchers' careers and foster excellence in research. The fellowship targets researchers holding a PhD who wish to carry out their research activities abroad, acquire new skills and develop their careers. The recipient is **Dr. Shane O'Donnell.**

Graduate Student AWARDS

Carswell Scholarship Fund in Science

The Carswell Scholarship is awarded to incoming PhD students enrolled in the Faculty of Science who demonstrate outstanding academic achievement.

The recipients are Cassandra Lisitza and Leonardo Parasecolo.

C.D Fowle Graduate Scholarship in Ecology

Awarded to students entering or continuing in the graduate program in Biology.

The recipients are **Nicole Borsato** and **Nargol Ghaziantafrishi**.

Charles Hantho Graduate Award in Atmospheric Chemistry

Awarded to a post-graduate student studying in the area of atmospheric chemistry.

The recipient is Moxy Shah.

Dalton Pharma Services/Dr. Douglas Butler Award

This award is 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.

The recipient is Faizan Rasheed.

Dean's Scholarship for Women in Science

The scholarship is awarded to domestic female students entering a graduate program in the Faculty of Science who demonstrate leadership skills, academic excellence and research potential in the field of science.

The recipients are Tamara Kostyuk, Jordan Krywonos, and Riya Shanbhag.

Elia Scholars Program

The Elia Scholars Program enables York University to attract doctoral students of the highest possible caliber and to ensure that those students 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 Maryam Zarean Adarmanabadi.

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.

The recipients are **Hadil Elsayed** and **Leyla Salehpoor**.

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 Yashar Ebrahimi-Iranpour.

Iristel Graduate Physics Award

The Iristel Graduate Physics Award was established to support promising graduate students in the field of optical physics. Iristel Inc., a leader in Canadian telecommunications, has been an innovator and industry disrupter since Samer Bishay graduated from York University's Space and Communications program in 1998 and applied his technology talents to launch the company from his apartment. The aim of the annual Iristel Awards is to support hands-on training in the Optics Lab and to encourage bright, inquisitive minds. The recipient is Rohith Kaiyum.

Nestmann Scholarship

The Nestmann Scholarship is awarded to graduate students entering or continuing in York's graduate program of Biology whose research specializes in molecular biology or genetics. The student must 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.

The recipients are **Connor Loupelle** and **Ivan Monsalvo Montiel**.

NSERC Alexander Graham Bell Canada Graduate Scholarship – Doctoral (CGS-D)

Alexander Graham Bell Canada Graduate Scholarships-Doctoral (CGS-D) provide financial support to the highest caliber scholars who are engaged in a doctoral program in the natural sciences or engineering. The support, valued at \$35,000 per year for a maximum of four years, allows these scholars to fully concentrate on their studies and seek out the best research mentors in their chosen fields.

The recipients are Neil McCall, Visal Sok, and Hin Man Yau.

NSERC Alexander Graham Bell Graduate Scholarship – Master's (CGS-M)

The Canada Graduate Scholarships-Master's (CGS-M) provide financial support to high caliber scholars who are engaged in Master's 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 Nina Garrett, Coral Hillel, Jessica MacPherson, and Na-Yung Seoh.

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 and seek out the best research mentors in their chosen fields.

The recipient is **Dusty Cadwallader**.

Ontario Graduate Scholarship

The Ontario Graduate Scholarship program is designed to encourage excellence in graduate studies at the master's and doctoral levels.

The recipients are named in the Ceremony presentation slide.

Peter Moens/AGSBS Graduate Award

The Peter Moens / Association of Graduate Studies in the Biological Sciences Graduate Award (AGSBS) in Biology is given to a full-time continuing graduate student enrolled in the Faculty of Science's Biology program who demonstrates commitment to and excellence in original research and who is an active member York University's graduate student community through involvement with CUPE, the Graduate Students' Association, AGSBS, Biology Symposium or the Faculty of Graduate Studies. Students must also be actively involved in the local community.

The recipient is Shaina Jaff.

Queen Elizabeth II 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 Province of Ontario.

The recipients are Andrea Angelucci, Yashar Ebrahimi-Iranpour, Justin Hsiung, and Rana Salem.

Rocco Liegghio Memorial Entrance Award

The Rocco Liegghio Memorial Entrance Award is awarded to a graduate student pursuing energy-related research in chemistry.

The recipient is Casey Lenart.

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.

The recipient is Parisa Karimi Tari.

Vernon Oliver Stong Grad Scholarship in Science

The Vernon Oliver Stong Graduate Scholarships in Science are available to graduate students enrolled in their first year of Master's or first year of Doctoral studies in the field of science (excluding vengineering).

The recipients are My Luu, Talha Mahmood, Maria Mehmood, Fatema Nakhuda, Zeel Patel, Patrik Pirkola, and Minjian Yuan.

York Graduate Scholarship

This is a York University entrance scholarship for graduate students. The recipients are named in the Ceremony presentation slide.

Undergraduate Student

AWARDS

Alumni Award of Distinction

This is one of York's most prestigious entrance scholarships and is awarded to two students annually who possess a high academic standing in their secondary school studies and accomplishments in community services, achievement in the arts or sports, or excellence in other areas of individual endeavour. The value of this award is \$32,000 over four years, plus the cost of residence for the first year.

The award has been renewed for Natasha Gupta.

Bethune College Lexicon Award

Founded by the undergraduate students of Norman Bethune College and supported by College members, this award is available to a student entering their first-year of any full-time undergraduate program at York University. Candidates must have a demonstrated record of involvement within their high school or community, and will be assessed on the basis of potential community involvement at Norman Bethune College (e.g., with science clubs, etc.).

The recipient is Sofia Castaño Valderrama.

Biology, Chemistry & Physics Scholarship

The Biology, Chemistry and Physics Scholarship will be given annually to a student in the Faculty of Science concentrating in biology, chemistry or physics or in a combined major comprised from only these three disciplines.

The recipients are Raha Pishrow and Nazir Awad.

C. D. Fowle and B. Rozario Trust Fund

Awarded to the most outstanding graduating student in Honours Biology as determined by the department. The criteria are not limited to grades and 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.

The recipient is Minoosh Fathi.

Diane and Ron Watson Awards

These awards are given to undergraduates in the Faculty of Science who have completed at least 24 credits and have a cumulative grade point average of 6.00 or better.

The recipients are Sumeyye Camuzcu, Bahram Fazel, Sim Yu Lau, Christine Lei, and Xuping Zhang.

Dr. Arthur Train Scholarship in Life Science

Awarded to an undergraduate student entering their first year of the Chemistry or Biology program in the Faculty of Science. The recipient is **Hafsa Rashid.**

Earle Nestmann Undergraduate Research Award

The Earle Nestmann Undergraduate Research Award provides paid 16-week positions to qualified undergraduate students to work in York University research labs over the summer term.

The recipients are named in the Ceremony presentation slide.

Embleton Award

This award is given annually to a female student majoring in physics, biophysics, astronomy, and/or chemistry (excluding biochemistry) who has completed 84 credits towards an Honours BSc.

The recipient is Angela Chen.

Enbridge Inc. Scholarship

The Enbridge Inc. Scholarships were established to support students pursuing an undergraduate degree.

The recipient is Omar Al Astwani.

Gerald Aspinall Award - Ontario Student Opportunity Trust Fund I

Given to an undergraduate chemistry major, the award honours Gerald Aspinall, who was a Distinguished Research Professor Emeritus at York until he passed away in 2005. Dr. Aspinall's passing was a great loss to York and to the global scientific community.

The recipients are Sarah Barrett, Yuna Kim, Sarah Kozma, Domenico Latina, and Melad Tannous.

Gillian E. Wu Award in Biochemistry

This award was created to encourage female science students to complete honours degrees in biochemistry and to enhance the number of potential female researchers qualified for academic positions in biochemistry. The award shall be made available to top performing female Faculty of Science students entering their fourth year of study in Biochemistry.

The recipient is Ibifuro Opuso-Jama.

Michael Duhig Award in Chemistry

The Michael Duhig Award in Chemistry is awarded annually to an undergraduate student majoring in chemistry in the Faculty of Science. This award commemorates the life of Michael Duhig, a former chemistry student at York University.

The recipient is Yuriko Fujisato.

Michael H. Lawee Memorial Awards in Science & Engineering

The award is open to undergraduate students entering their first-year or continuing their studies in the Faculty of Science and who are graduates of a Toronto high school with a strong academic record.

The recipients are **Homan Rahimi** and **Yelyzaveta Sotulenko.**

New England Biolabs Award

This award is given to a student entering their third year.

The recipient is Jigar Dhillon.

UNDERGRADUATE STUDENT **AWARDS**

NSERC Undergraduate Student Research Award

These awards are meant to stimulate interest in research in the natural sciences and engineering, and encourage students to undertake graduate studies and pursue a research career in these fields.

The recipients are named in the Ceremony presentation slide.

Ogram Scholarship

The Ogram Scholarship is awarded annually to an undergraduate student currently enrolled in the Faculty of Science and who is majoring in physics and astronomy, mathematics or chemistry.

The recipient is Askar Gilmanshin.

Ontario Student Opportunity Trust Fund Science Awardt

Awarded to undergraduate students studying in the field of science (excluding engineering) within the Faculty of Science and the Lassonde School of Engineering, who have the highest Faculty grade point averages of all applicants.

The recipients are Pranav Gupta, Sarah Powell, Minh-Anne Than, and Elizaveta Yakubovskaya.

President's International Scholarship of Excellence

The President's International Scholarship of Excellence is awarded to international high school applicants who are entering their first year of a four-year undergraduate degree program at York University and demonstrate academic excellence, commitment to volunteer work and extracurricular activities, and leadership skills.

The recipients are Hemish Ahuja, Netonya Bradshaw, and Daniella Kimok Kamosi.

Prof. Ruth Hill Memorial Award

Awarded 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 Alex Akhundov, Nicole Frias, Olivia Lunin, and Elizaveta Yakubovskava.

Schulich Leader Scholarship

Awarded to a Schulich Leader nominee admitted to science, technology, or mathematics. Candidates must possess two of the following three attributes: exceptional high academic grades; demonstrated leadership in school life and community life; or evidence of entrepreneurial talent.

The recipient is Neill Botushanski.

Tentanda Via Award

Capturing the enduring spirit of York's motto, the Tentanda Via Award was created to recognize undergraduate students who: (a) Have had to face significant personal barriers, and who despite these challenges, have persevered and demonstrated fortitude and resilience in overcoming these personal barriers in the pursuit of a university education: or (b) Are student leaders/changemakers who are pushing boundaries by demonstrating commitment to progressive and sustainable development initiatives by making a difference regarding compelling issues of our time (either connected to the United Nations' Sustainable Development Goals ("SDGs") or other complex issues).

The recipients are **Adjele Wilson** and **Jennifer Zarnett-Klein.**

William & Nona Heaslip Scholarship

The William & Nona Heaslip Scholarship is awarded to an undergraduate student who has made outstanding contributions to community life, social action, and neighbourhood development, or who has demonstrated leadership within their Faculty or the York community.

The scholarship has been renewed for Sana Emami.

York International Internship Award

Students selected to participate in the York International Internship Program (YIIP) are eligible to receive a York International Internship Award. This award is designed to assist students with living expenses incurred while participating in an unpaid internship abroad. YIIP, administered by York International, provides York University undergraduate students, and in some instances graduate students, an opportunity to gain professional experience in an international setting.

The recipient is Yibin Zheng.

York International Mobility Award

This award is given to a degree-seeking student registered at York who has been selected to participate in a formal exchange program with one of York's official partner universities, an approved international study abroad program, or an international internship through a York department or faculty.

The recipients are Diana Eve Amiscaray, Daniel Chindamo, Constance Passas, Jasmeet Purewal, Aswan Sivathevan, and Gavriela-Rafailia Stamou

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.

The recipients are **Natalie Brown**, **Amarai Endes**, and **Jade Lew**.

York Science Scholars Award

The York Science Scholars program provides up to 25 students entering first-year with awards worth \$10,000. This Faculty of Science award is considered separately and in addition to any other York University or Faculty of Science admissions awards and scholarships.

The recipients are Evon Alesker, Nandini Badhan, Alessia D'Addario, Fatimah Dasu, Parmeetpal Dhillon, Paradis Khodaverdi-Khani, Elizabeth Krelove, Siena Locsin, Samir Mughal, Ananya Sharma, and Alivia Venning.

York University Automatic Entrance Scholarship 4

This scholarship is renewable for secondary school students admitted to a direct-entry undergraduate program and who completed their secondary school diploma with a final admission average 95 per cent and above.

The recipients are Denise Munsayac, Milena Pimenta, Jaskaran Randhawa, Minh-Anne Than, and Alan Wahba.

York University Automatic Entrance Scholarship – International 3,4

This scholarship is renewable for international secondary school students who completed their studies at a Canadian secondary school offering (within or outside Canada) with a final admission average 95 per cent and above.

The recipients are **Thi Hong Uyen Pham**, **Pariya Rastegar**, and **Filipe Ledo**.

York University Awards of Achievement

These awards are available to secondary school students applying to a direct-entry undergraduate program with an admission average of 85 per cent or higher, and who have contributed to the life of their school and/or community. The scholarship has been renewed for Haleema Ahmed and Safah Ali.

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.

The recipients are named in the Ceremony presentation slide.

York University President's Scholarships

York University offers President's Scholarships to those secondary school applicants to a first-year daytime undergraduate program with the highest entrance averages. The scholarship has been awarded to or renewed for Rachel Gaspar.

YUFA Undergraduate Scholarship

A generous donation by the York University Faculty Association has made possible awards of substantial value to the top students in the Faculty of Science.

The recipient is Jessica Sinha.

Departmental AWARDS

Biology

Carey Risman Memorial Scholarship

Awarded to a student who is in their third year of the double major program in Biology and Chemistry or in the Biochemistry degree program. The award will be based on academic achievement. The recipient is Shangavi Senthuran.

Lander Dandy Prize in Plant and Animal Biology

Awarded to the student with the best combined performance in the concurrent completion of the courses SC/BIOL 2010 4.00 Plants and SC/BIOL 2030 5.00 Animals. This prize honours the contributions of Elizabeth Lander and Cynthia Dandy during their careers at York.

The recipient is Karolina Szmyd.

Mainguy Genetics

This award is given to third- or fourthyear biology students who show extreme proficiency in genetics, both in the laboratory and in the classroom.

The recipient is Ethan Sooklal.

Saleuddin Biology Scholarship in Animal Physiology

The Saleuddin Biology Scholarship in Animal Physiology is awarded annually to a third- or fourth-year undergraduate Honours student majoring in biology who has demonstrated interest and academic excellence in animal physiology.

The recipient is Secrat Choudhry.

Chemistry

Chemistry First Year Book Prize

Presented to students going into their second year Honours Chemistry program with highest GPA in CHEM 1001 from previous year.

The recipient is Savreet Sanghat.

Joyce Aspinall Book Prize Award

Awarded to a student with the highest academic distinction in SC/CHEM 1010 6.00 during the academic year.

The recipient is Adam Ktecha.

National Canadian Society for Chemistry Silver Medal (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 a chemistry-related program.

The recipient is Pariva Rastegar.

National Canadian Society for Chemistry Silver Medal (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 a chemistry-related program.

The recipient is Nhu (Angela) Nguyen.

Society of Chemical Industry Merit Award - BCHM

The SCI Canada Student Merit Award is awarded annually to the student who has achieved the highest standing in the fourth and final year of a chemistry, biochemistry or chemical engineering undergraduate program.

The recipient is Nicole Frias.

Society of Chemical Industry Merit Award - CHEM

The SCI Canada Student Merit Award is awarded annually to the student who has achieved the highest standing in the fourth and final year of a chemistry, biochemistry or chemical engineering undergraduate program.

The recipient is Alex Akhundov.

(Toronto Section) Chemical Institute of Canada Award (BCHM)

Presented to biochemistry students who have the most improved GPA from second to third year and are currently enrolled in their fourth year.

The recipient is **Adam Guthrey- Narveson**.

(Toronto Section) Chemical Institute of Canada Award (CHEM)

Presented to chemistry students who have the most improved GPA from second to third year and are currently enrolled in their fourth year.

The recipient is Jacob Abarrota.

Mathematics & Statistics

Abe Karrass / Donald Solitar Mathematics Award

Presented to an outstanding student majoring in mathematics and with an interest in mathematics education.

The recipients are **Olivia Lunin** and **Denise Munsayac.**

Alice Turner Award

Endowed by Professor Alice Turner, one of the two founding members of this Department, these awards are given to outstanding mathematics students who are third-year and fourth-year degree candidates

The recipients are Ravish Kamath and Amy Norris.

Emerson Vincent Sauder Memorial Scholarship

The Emerson Vincent Sauder Memorial Scholarship recognizes outstanding academic achievement in math and will be awarded annually to a full-time undergraduate student enrolled in the Mathematics and Statistics program within the Faculty of Science. This scholarship is established in loving memory of Emerson Vincent Sauder, a highly successful third-year math student at York University who lost a courageous battle with Ewings Sarcoma Cancer before completing his studies.

The recipient is Jeffrey Marshall-Milne.

George & Frances Denzel Award

Named in honour of Professor Gene Denzel's parents, George and Frances Denzel, this award is given annually to a fourth-year or graduate level student, who is judged by the Department of Mathematics and Statistics to be academically deserving.

The recipients are Yilin Chen and Jiacheng Wang.

George R. & Mary L. Wallace Award

This award recognizes outstanding students in a Departmental program with particular interest in actuarial science, applied mathematics or operations research.

The award recipients are Thi Hong Uyen Pham, Carl Foster, Noam Tobin, and Shahen Alexanian.

Irvine R. Pounder Award

Irvine R. Pounder was one of the two founding members of the Department of Mathematics & Statistics at York University. This award was established on his 100th birthday. The best second, third- or fourth-year students will receive a certificate in his name.

The recipients are Noam Tobin, Thi Hong Uyen Pham, Jiacan Sun, and Nicolas Andrews.

Linda Herskowitz Award

This award is available to an undergraduate student majoring in mathematics and/or statistics. It was established in memory of Linda Herskowitz, who worked in the Department of Mathematics and Statistics for almost 20 years, to remember her generous and caring spirit and to support the students she had always worked so hard to assist. The recipient is Sabrina Way.

Moshe Shimrat Prize

This fund is used to offer awards to students in university and secondary school for interest and demonstrated ability in mathematical problem solving. These prizes are awarded in connection with the Putnam Mathematical Competition and Etobicoke-Scarborough Mathematical Competition.

The recipients are **JeongJae Park** and **Tylar Robin**.

Ray and Joe Abramson Award

The award will be given annually to a student entering their first year in a major program within the Department of Mathematics and Statistics. Candidates must have a demonstrated record of extracurricular involvement in a mathrelated club and/or activity. Should there not be a suitable Year 1 candidate, the award will be given to an upper-year mathematics and statistics student. The recipient is Rachel Gaspar.

Physics & Astronomy

Charlene Anne Heisler Prize

The Charlene Anne Heisler Prize is awarded to a student who has shown an interest in communicating science while at York University.

The recipients are Maheen Hemani and Marianna Veltri.

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 **Tirthrajsinh Chauhan** and **Mark Gartner**.

Emeritus Professers' 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 recipient is Parnav Gupta.

Gold Medal of The Royal Astronomical Society of Canada, Toronto Centre

The Gold Medal of The Royal Astronomical Society of Canada is awarded, when warranted, to the top graduating astronomy major who has satisfied the requirements of a 120-credit Honours BSc program in the Department of Physics and Astronomy.

The recipient is Darren Singh.

Herschel Prize

The Gold Medal of The Royal 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 who has made their own outstanding contribution to the field of astronomy.

The recipient is Natalie Dean.

Julie Kim Memorial Award

The Julie Kim Memorial Award will be awarded annually to a student majoring in physics and astronomy and who demonstrates a commitment to their peers and community. Justin Kim graduated from York University in 2017 and created this award in loving memory of his mother.

The recipient is Dorsa Ahmadieh.

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 Sophia Thompson.

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 recipient is Joshua Parsons.

Division of Natural Science

C.B. Cragg Prizes for Excellence in Natural Science

This prize is awarded to 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 recipients are Gillian Ferrera, Lauren Cristoforo, Serrena Vasuthevan, David He, and Min-Anne Than.

List of Student Awards

RECIPIENTS

Jacob Abarrota

CHEM

(Toronto Section) Chemical Institute of Canada Award (CHEM)

Pauline Abidogun

BTOL

York University Continuing Student Scholarship

Rani Abisaid

BIOL

York University Continuing Student Scholarship

Jaden Adams

BIOL

York University Continuing Student Scholarship

Salwa Afifi

BTOL

York Graduate Scholarship

Aria Afsharian

BIOL

York University Continuing Student Scholarship

Oluwatobi Agbede

BIOL

York Graduate Scholarship

Andrew Aguiar

BPHS

York University Continuing Student Scholarship

Dorsa Ahmadieh

PHAS

Julie Kim Memorial Award

Haleema Ahmed

BIOL

York University Awards of Achievement

Nadeem Ahmed

BIOL

York University Continuing Student Scholarship

Hemish Ahuja

PHAS

President's Int'l Scholarship of Excellence

Ram Ahuja

BIOL

York University Continuing Student Scholarship

Alex Akhundov

CHEM

Prof. Ruth Hill Memorial Award The Society of Chemical Industry Merit Award-CHEM

Saveda Irin Akter

MATS

York Graduate Scholarship

Shahanaz Akter

BTOL

York Graduate Scholarship

Atiga Naeem Alam Din

MATS

York Graduate Scholarship

Omar Al Astwani

RTOL

The Enbridge Inc. Scholarships

Karan Alavi Harati

PHAS

York University Continuing Student Scholarship

Evon Alesker

York Science Scholars Award

Ron Alesker

BIOL

NSERC Undergraduate Student Research Award

Shahen Alexanian

COSC

The George R. & Mary L. Wallace Award

Safah Ali

NRSC

York University Awards of Achievement

Sajid Alvi

BIOL

York Graduate Scholarship

Shirin Amiraslani

APMA

York University Continuing Student Scholarship

Diana Eve Amiscaray

RTOL

York International Mobility Award

Emily Anacleto

CHEM

Ontario Graduate Scholarship

Eyosyas Andarge

PHAS

York University Continuing Student Scholarship

Nicolas Andrews

MATH

The Irvine R. Pounder Award

Grace Antwi

BIOL

York University Continuing Student Scholarship

Arnold Apostol

CHFM

Ontario Graduate Scholarship

Rose Ata Aziz

BTOL

York University Continuing Student Scholarship

Sara Ava

BTOL

York University Continuing Student Scholarship

Nazir Awad

BTOL

Bio, Chem & Physics Scholarship

Anthony Ayers

BIOL

York Graduate Scholarship

Muhammad Azeem

MATH

Earle Nestmann Undergraduate Research Award

Nandini Badhan

BTOL

York Science Scholars Award

Sahill Bajwa

BIOL

York University Continuing Student Scholarship

Elaine Balidio

BIOL

York Graduate Scholarship

Benamin Banyameen

RIOI

York University Continuing Student Scholarship

Sarah Barrett

CHEM

Gerald Aspinall Award OSOTF I

Relam Bashanfar

BIOL

Earle Nestmann Undergraduate Research Award York University Continuing Student Scholarship

Rozita Bayat

BIOL

Earle Nestmann Undergraduate Research Award

Biruk Belachew

BIOL

York University Continuing Student Scholarship

Biba BenQuesus

BTOL

York University Continuing Student Scholarship

Amrita Bhangoo

BIOL

York University Continuing Student Scholarship

Nicole Borsato

BIOL

C.D Fowle Graduate Scholarship in Ecology York Graduate Scholarship

Neill Botushanski

AC.

Schulich Leader Scholarship

Netonya Bradshaw

ΔC

President's Int'l Scholarship of Excellence

Nicholas Bragagnolo

CHEM

York Graduate Scholarship

Connor Breadmore

BCHM

York University Continuing Student Scholarship

Serena Bromberg

BIO

York Graduate Scholarship

Natalie Brown

NRSC

York Renewable Entrance Athletic Scholarship

Westley Brown

PHAS

Ontario Graduate Scholarship

Dusty Cadwallader

CHEM

NSERC Alexander Graham Bell Post Grad Schol PGS-D

Kailyn Caldwell

CHEM

York University Continuing Student Scholarship

Lya Campos Rivera

CHEM

York Graduate Scholarship

Sumeyye Camuzcu

BIOL

The Diane and Ron Watson Awards

Matthew Capota

BIOL

York Graduate Scholarship

Natalie Casola

BIOL

York University Continuing Student Scholarship

Sofia Castaño Valderrama

RTOL

Bethune College Lexicon Award

Ji-Soo Chai

BIOL

York University Continuing Student Scholarship

Roni Chan

AC

York University Continuing Student Scholarship

Theanuga Chandrapalan

BIOL

Ontario Graduate Scholarship

Areeba Chaudhry

BIOL

NSERC Undergraduate Student Research Award

Mahnoor Chauhan

BIOL

Earle Nestmann Undergraduate Research Award

Puja Chauhan

NRSC

York University Continuing Student Scholarship

Tirthrajsinh Chauhan

PHAS

Earle Nestmann Undergraduate Research Award Denise Hobbins Prize

Angela Chen

CHEM

The Embleton Award

Shirley Chen

BIOL

Earle Nestmann Undergraduate Research Award York University Continuing Student Scholarship

Yilin Chen

STAT

The George & Frances Denzel Award for Excellence in Statistics

Daniel Chindamo

BIOL

York International Mobility Award York University Continuing Student Scholarship

Seerat Choudhry

BIOL

Saleuddin Biology Scholarship in Animal Physiology York University Continuing Student Scholarship

Mei-Linn Chuong

BTOL

York University Continuing Student Scholarship

Edwin Cibotaru

STAT

York University Continuing Student Scholarship

George Cieszynski

вснм

York University Continuing Student Scholarship

Fraser Coombs

вснм

NSERC Undergraduate Student Research Award

Alessia Colussi

CHEM

Ontario Graduate Scholarship

Taylor Cosby

CHEM

Ontario Graduate Scholarship

Joseph Crilly

PHAS

York University Continuing Student Scholarship

Lauren Cristoforo

NATS

C.B. Cragg Award for Excellence in Natural Science

Laurentiu Dabija

CHEM

York Graduate Scholarship

Alessia D'Addario

RIOI

York Science Scholars Award

Ahmed Dar

BTOL

York University Continuing Student Scholarship

Nasrin Dashti

CHEM

York Graduate Scholarship

Fatimah Dasu

BIOL

York Science Scholars Award

Natalie Dean

PHAS

Herschel Prize

Yasmin Dehghan Noudeh

BIOL

York University Continuing Student Scholarship

Claire Del Zotto

BIOL

York University Continuing Student Scholarship

Shivam Desai

RTOL

Jigar Dhillon

BIOL

New England Biolabs Award

Parmeetpal Dhillon

BCHM

York Science Scholars Award

Chiara Di Scipio

BIOL

NSERC Undergraduate Student Research Award York University Continuing Student Scholarship

Eleni Diakanastasis

BIOL

York Graduate Scholarship

Bryce Dickinson

ENVB

York University Continuing Student Scholarship

Tyler Diedrick

BIOL

York University Continuing Student Scholarship

Jacqueline Duhon

BIOL

Earle Nestmann Undergraduate Research Award

Samuel Dupuis

MATS

York Graduate Scholarship

Samantha Dyal

BCHM

York University Continuing Student Scholarship

Yashar Ebrahimi-Iranpour

CHEM

H Schiff Graduate Award-Atmospheric Chem OSOTF II QEII Graduate Scholarship in Science & Technology York Graduate Scholarship

Hadil Elsayed

BIOL

Enbridge Graduate Student Award

Joanna El Solakhy

BIOL

York University Continuing Student Scholarship

Sana Emami

BIOL

The William & Nona Heaslip Scholarship

Amarai Endes

ENVB

York Renewable Entrance Athletic Scholarship

Taive Estwick

APMA

NSERC Undergraduate Student Research Award

Ayad Fadhel

MATS

York Graduate Scholarship

Muhammad Faroog

BIOL

Luca Fastro

CHEM

York University Continuing Student Scholarship

Kimia Fatehi

BIOL

York University Continuing Student Scholarship

Samaneh Fatehibanafshevaragh

BIOL

York University Continuing Student Scholarship

Minoosh Fathi

BIOL

C. D. Fowle and B. Rozario Trust Fund NSERC Undergraduate Student Research Award

Bahram Fazel

BIOL

The Diane and Ron Watson Awards

Gillian Ferrera

NATS

C.B. Cragg Award for Excellence in Natural Science

Kseniia Filippova

ΔΡΜΔ

York University Continuing Student Scholarship

Carl Foster

AC

The George R. & Mary L. Wallace Award

Nicole Frias

BCHM

NSERC Undergraduate Student Research Award Prof. Ruth Hill Memorial Award The Society of Chemical Industry Merit Award - BCHM

Yuriko Fujisato

CHEM

Michael Duhig Award in Chemistry

Jian Gao

STAT

York University Continuing Student Scholarship

Nina Garrett

BIOL

NSERC Alexander Graham Bell Graduate Schol, CGS-M

Mark Gartner

PHAS

Denise Hobbins Prize

Rachel Gaspar

MATH

York University President's Scholarship The Ray and Joe Abramson Award

Arva Ghaini

BTOL

York University Continuing Student Scholarship

Nargol Ghaziantafrishi

BIOL

C.D Fowle Graduate Scholarship in Ecology Ontario Graduate Scholarship

Gurkirat Gidda

RTOI

Amandeep Gill

BIOL

York University Continuing Student Scholarship

Askar Gilmanshin

CHEM

Ogram Scholarship York University Continuing Student Scholarship

Owen Gray

BCHM

Earle Nestmann Undergraduate Research Award

Kristina Gremi

BCHM

York University Continuing Student Scholarship

Mahek Grewal

BTOI

York University Continuing Student Scholarship

Jing Guo

STAT

NSERC Undergraduate Student Research Award

Natasha Gupta

RIOI

Alumni Awards of Distinction

Pranav Gupta

PHAS

NSERC Undergraduate Student Research Award OSOTF Science Award York University Continuing Student Scholarship Emeritus Professors' Award

Adam Guthrey-Narveson

BCHM

(Toronto Section) Chemical Institute of Canada Award (BCHM)

Stephanie Harja

BIOL

York University Continuing Student Scholarship

Azadeh Hassan

BIOL

York University Continuing Student Scholarship

David He

NATS

C.B. Cragg Award for Excellence in Natural Science

Ailin Heidari

BIOL

York University Continuing Student Scholarship

Maheen Hemani

PHAS

Charlene Anne Heisler Prize

Timothy Henley

PHAS

Ontario Graduate Scholarship

Coral Hillel

PHΔS

NSERC Alexander Graham Bell Graduate Schol, CGS-M

Ghazal Hooshyar

BIOL

Bracha Horowitz

BIOL

York University Continuing Student Scholarship

Justin Hsiung

BIOL

QEII Graduate Scholarship in Science & Technology

Shaelynn Hsu

BIOL

York University Continuing Student Scholarship

Si Jia Hu

CHEM

Ontario Graduate Scholarship

Jesse Huisken

BIOL

Ontario Graduate Scholarship

Amaar Hussein

CHEM

York Graduate Scholarship

Emily Huynh

RIOI

York University Continuing Student Scholarship

Amin Ibrahim

BIOL

York University Continuing Student Scholarship

Jennifer Im

BIOL

Ontario Graduate Scholarship

Zeinab Imani

PHAS

York University Continuing Student Scholarship

Parham Izady

BIOL

York University Continuing Student Scholarship

Shaina Jaff

BIOL

Peter Moens/AGSBS Graduate Award

Nafeesah Jafry

BIOL

York University Continuing Student Scholarship

Kainat Jamal

BIOL

York University Continuing Student Scholarship

Aidan Jamieson

BIOL

York Graduate Scholarship

Maral Janan

BIOL

York Graduate Scholarship

Riddhi Jani

BIOL

York Graduate Scholarship

Soheyil JavanBenis

BIOL

York University Continuing Student Scholarship

Anthony Jerman

BTOL

Huda Jirreh

BTOL

York University Continuing Student Scholarship

Ebadullah Kabir

NRSC

Earle Nestmann Undergraduate Research Award York University Continuing Student Scholarship

Rohith Kaiyum

PHAS

Iristel Grad Physics Award

Ravish Kamath

STAT

NSERC Undergraduate Student Research Award The Alice Turner Award

Parisa Karimi Tari

BIOL

Susan Mann Dissertation Scholarship - OP Ontario Graduate Scholarship

Marium Kazmi

BCHM

York University Continuing Student Scholarship

Darah Kerr

BTOL

York University Continuing Student Scholarship

Hassan Khan

RIOF

York University Continuing Student Scholarship

Paradis Khodaverdi-Khani

NRSC

York Science Scholars Award

Yuna Kim

CHEM

Gerald Aspinall Award OSOTF I

Daniella Kimok Kamosi

BCHM

President's Int'l Scholarship of Excellence

Seray Kocyigit

BIOL

York University Continuing Student Scholarship

Mia Kondogiannis

RIOL

York University Continuing Student Scholarship

Tamara Kostyuk

INAM

Dean's Scholarship for Women in Science

Sarah Kozma

CHEM

Gerald Aspinall Award OSOTF I

Flizabeth Krelove

RIOL

York Science Scholars Award

Lorna Krelove

NRSC

NSERC Undergraduate Student Research Award York University Continuing Student Scholarship

Mabon Kroker

BIOL

Jordan Krywonos

PHAS

Dean's Scholarship for Women in Science York Graduate Scholarship

Adam Ktecha

CHEM

Joyce Aspinall Book Prize Award

Ellice Kvint

BIOL

York University Continuing Student Scholarship

Domenico Latina

BCHM

Gerald Aspinall Award OSOTF I

Sim Yu Lau

BIOL

The Diane and Ron Watson Awards

Hannah Le

BCHM

Earle Nestmann Undergraduate Research Award York University Continuing Student Scholarship

Jet Le

BIOL

York University Continuing Student Scholarship

Filipe Ledo BPHS

YU Automatic Entrance Scholarship - Int'l 4

Christine Lei

BIOL

The Diane and Ron Watson Awards

Casey Lenart

CHEM

Rocco Liegghio Memorial Entrance Award York Graduate Scholarship

Jade Lew

BIOL

York Renewable Entrance Athletic Scholarship

Cassandra Lisitza

MATS

Carswell Scholarship Fund in SC Ontario Graduate Scholarship

Siena Locsin

BTOL

York Science Scholars Award

Connor Loupelle

BIOL

Nestmann Scholarship York Graduate Scholarship

Gigi Lu Zhang

FVSC

York University Continuing Student Scholarship

Olivia Lunin

MAFD

Prof. Ruth Hill Memorial Award The Abe Karrass/Donald Solitar Mathematics Award

Mv Luu

MATS

Vernon Oliver Stong Grad Scholarship in Science York Graduate Scholarship

Long Ma

MAED

Jessica MacPherson

BIOL

NSERC Alexander Graham Bell Graduate Schol. CGS-M

York Graduate Scholarship

Sahib Madahar

BIOL

York Graduate Scholarship

Talha Mahmood

CHEM

Vernon Oliver Stong Grad Scholarship in Science

York Graduate Scholarship

Ghazal Malekzadeh

BTOL

York University Continuing Student Scholarship

Alessia Mammone

BTOL

York University Continuing Student Scholarship

Puneet Mangat

BIOL

York University Continuing Student Scholarship

Farnaz Mansouri-Noori

BIOL

Ontario Graduate Scholarship

Jeffrey Marshall-Milne

MATH

The Emerson Vincent Sauder Award

Dhieu Mayom Deng

BIOL

York University Continuing Student Scholarship

Alyssa Mazza

BIOL

York University Continuing Student Scholarship

Neil McCall

PHAS

NSERC Alexander Graham Bell CAN Grad Schol CGS-D

Maria Mehmood

PHAS

Vernon Oliver Stong Grad Scholarship in Science

Marjan Moallem

BIOL

Ontario Graduate Scholarship

Aidan Mohammed

PHAS

York University Continuing Student Scholarship

Ivan Monsalvo Montiel

BIOL

Nestmann Scholarship York Graduate Scholarship

Negin Montazeri

BIOL

York University Continuing Student Scholarship

Matina Movahedi

CHEM

Ontario Graduate Scholarship

Samir Mughal

CHFM

York Science Scholars Award

Denise Munsayac

MAED

York University Automatic Entrance Scholarship 4 The Abe Karrass/Donald Solitar Mathematics Award

Nour Nader

BTOL

York Graduate Scholarship

Pooja Nadeshan

BIOL

York University Continuing Student Scholarship

Marwa Naimi

BIOL

York University Continuing Student Scholarship

Seyedsami Naji

BIOL

York University Continuing Student Scholarship

Fatema Nakhuda

BIOL

Vernon Oliver Stong Grad Scholarship in Science York Graduate Scholarship

Christian Nakla

FNVF

NSERC Undergraduate Student Research Award

Lewis Nguyen

BTOL

Earle Nestmann Undergraduate Research Award

Nhu (Angela) Nguyen

CHEM

NSERC Undergraduate Student Research Award National Canadian Society for Chemistry Silver Medal (CHEM)

Nhu Nguyen

BIOL

Ontario Graduate Scholarship

Thi My Nhi Nguyen

BIOL

York Graduate Scholarship

Kason Nhan

BTOL

York University Continuing Student Scholarship

Donya Nichol

APMA

York University Continuing Student Scholarship

Seyed Danial Nodeh Farahani

CHEM

Ontario Graduate Scholarship

Amy Norris

MAED

York University Continuing Student Scholarship The Alice Turner Award

Nelson Nunes

PHAS

Ontario Graduate Scholarship

Katherine Odanaka

BTOL

Ontario Graduate Scholarship

Marqus Odisho

RTOL

York University Continuing Student Scholarship

Eniola Ogunjimi

APMA

NSERC Undergraduate Student Research Award

Derya Omar

BIOL

York University Continuing Student Scholarship

Ibifuro Opuso-Jama

BCHM

Gillian E. Wu Award in Biochemistry NSERC Undergraduate Student Research Award

Leonardo Parasecolo

CHEM

Carswell Scholarship Fund in SC York Graduate Scholarship

JeongJae Park

AC

York University Continuing Student Scholarship The Moshe Shimrat Prize

Joshua Parsons

PHAS

W. J. Megaw Prize

Seyedeh Parvari

BCHM

York University Continuing Student Scholarship

Iffah Pasha

BIOL

York University Continuing Student Scholarship

Constance Passas

BIOL

York International Mobility Award

Zeel Patel

CHEM

Vernon Oliver Stong Grad Scholarship in Science York Graduate Scholarship

Matthew Penuvchev

BIOL

York University Continuing Student Scholarship

Thi Hong Uyen Pham

AC

Earle Nestmann Undergraduate Research Award YU Automatic Entrance Scholarship - Int'l 3 Irvine R. Pounder Award George R. & Mary L. Wallace Award

Milena Pimenta

RIOL

York University Automatic Entrance Scholarship 4

Patrik Pirkola

PHAS

Vernon Oliver Stong Grad Scholarship in Science

Raha Pishrow

BIOL

Bio, Chem & Physics Scholarship

Christian Pivato

BIOL

York University Continuing Student Scholarship

Sarah Powell

PHAS

NSERC Undergraduate Student Research Award OSOTF Science Award

Tanya Prashar

BIOL

York Graduate Scholarship

Jasmeet Purewal

BIOL

York International Mobility Award

Satnam Purewal

BIOL

York University Continuing Student Scholarship

Mustafa Qaderdan

BIOL

York University Continuing Student Scholarship

Aleeza Qayyum

BIOL

NSERC Undergraduate Student Research Award

Sanaa Rabbani

RIOL

York University Continuing Student Scholarship

Homan Rahimi

BTOL

Michael H. Lawee Memorial Awards in Sci & Eng

Felicia Rajan

BIOL

York Graduate Scholarship

Jaskaran Randhawa

PHAS

NSERC Undergraduate Student Research Award York University Automatic Entrance Scholarship 4

Faizan Rasheed

CHEM

Dalton Pharma Services/Dr. Douglas Butler Award

Hafsa Rashid

BIOL

Dr. Arthur Train Scholarship in Life Science

Pariya Rastegar

BCHM

National Canadian Society for Chemistry Silver Medal (BCHM) Earle Nestmann Undergraduate Research Award YU Automatic Entrance Scholarship - Int'l 3

Vida Razmjou

RTOI

NSERC Undergraduate Student Research Award

Valerie Reid

MAFD

York University Continuing Student Scholarship

Amber Reinsborough

BIO

York University Continuing Student Scholarship

Brittney Remnant

BIOL

NSERC Undergraduate Student Research Award

Bibisomaia Rezaee

CHEM

Ontario Graduate Scholarship

Farnaz Rezaei

CHFM

York Graduate Scholarship

Tylar Robin

MATH

The Moshe Shimrat Prize

Mayre Rodriguez Ramirez

CHEM

York Graduate Scholarship

Yuliya Romanets

BIOL

York University Continuing Student Scholarship

Antonella Rumeo

BIOL

York University Continuing Student Scholarship

Nidhi Saini

BIOL

York University Continuing Student Scholarship

Sonam Sajjan

BIOL

York University Continuing Student Scholarship

Sihat Salam

BIOL

York Graduate Scholarship

Leyla Salehpoor

CHEM

Enbridge Graduate Student Award

Rana Salem

CHEM

QEII Graduate Scholarship in Science & Technology

Mandeep Sandhu

RIOL

York University Continuing Student Scholarship

Savreet Sangha

CHEM

The Chemistry First Year Book Prize Award

Iqra Sarfraz

BIOL

York University Continuing Student Scholarship

Adriana Schembri

APMA

York University Continuing Student Scholarship

Aster Schnell

PHAS

Earle Nestmann Undergraduate Research Award

Anthony Sciscione

BIOL

York University Continuing Student Scholarship

Razan Seif

BTOL

York University Continuing Student Scholarship

Shangavi Senthuran

BIOL

Carey Risman Memorial Award

Moxy Shah

CHEM

Charles Hantho Award York Graduate Scholarship

Na-Yung Seoh

CHEM

NSERC Alexander Graham Bell Graduate Schol. CGS-M York Graduate Scholarship

Riya Shanbhag

BIOL

Dean's Scholarship for Women in Science York Graduate Scholarship

Ananya Sharma

BIOL

York Science Scholars Awardn Science York Graduate Scholarship

Hiba Sher

BTOL

York University Continuing Student Scholarship

Jinjia Shi

STAT

York University Continuing Student Scholarship

Noam Sibony

BIOL

York University Continuing Student Scholarship

Shamar Simon

BIOL

York University Continuing Student Scholarship

Darren Singh

PHAS

Royal Astronomical Society of Canada Gold Medal

Jugaad Singh

BIOL

York University Continuing Student Scholarship

Jessica Sinha

BIOL

YUFA Undergraduate Scholarship

Jaanani Sivarasacumar

BIOL

York University Continuing Student Scholarship

Aswan Sivathevan

SC/GEOG

York International Mobility Award

Visal Sok

PHAS

NSERC Alexander Graham Bell CAN Grad Schol CGS-D

Ethan Sooklal

BIOL

Mainguy Genetics Award

Yelyzaveta Sotulenko

вснм

Michael H. Lawee Memorial Awards in Sci & Eng

Mina Soufi

BIOL

Earle Nestmann Undergraduate Research Award

Gavriela-Rafailia Stamou

BIOL

York International Mobility Award

Jiacan Sun

STAT

The Irvine R. Pounder Award

Karolina Szmyd

BIOL

Lander Dandy Award

Aysa Tajeri Emamchaei

MATS

York Graduate Scholarship

Mohammadaref Talebi

BIOL

Jinghan Tan

BIOL

York Graduate Scholarship

Yao Tang

MATS

York Graduate Scholarship

Melad Tannous

CHEM

Gerald Aspinall Award OSOTF I

Kafaya Tauqeer

BIOL

York University Continuing Student Scholarship

Clare Terrana

BIOL

York University Continuing Student ScholarshipScholarship

Min-Anne Than

NATS

C.B. Cragg Award for Excellence in Natural Science

Minh-Anne Than

RIOI

OSOTF Science Award York University Automatic Entrance Scholarship 4

Sophia Thompson

PHAS

NSERC Undergraduate Student Research Award R.M. Hobson Prize

Noam Tobin

MATH

NSERC Undergraduate Student Research Award

The George R. & Mary L. Wallace Award
The Irvine R. Pounder Award

Xuejun Tong

CHEM

York University Continuing Student Scholarship

Prabjit Toor

BIOL

York University Continuing Student Scholarship

Jackie Tran

ENVB

York University Continuing Student Scholarship

Joe Tran

MAED

NSERC Undergraduate Student Research Award

Matthew Tsang

PHAS

York Graduate Scholarship

Vic-Fung Tse

AC

York University Continuing Student Scholarship

Nandisha Uppiah

AC

York University Continuing Student Scholarship

Serrena Vasuthevan

NATS

C.B. Cragg Award for Excellence in Natural Science

Katerina Veliganova

BIOL

York University Continuing Student Scholarship

Marianna Veltri

PHAS

Charlene Anne Heisler Prize

Alivia Venning

BIOL

York Science Scholars Award

Manille Jao Villacorta

ΑΡΜΑ

York University Continuing Student Scholarship

Alan Wahba

BIOL

York University Automatic Entrance Scholarship 4 York University Continuing Student Scholarship

Suhani Walia

BIOL

York University Continuing Student Scholarship

Jiacheng Wang

STAT

The George & Frances Denzel Award for Excellence in Statistics

Sabrina Way

STAT

The Linda Herskowitz Award

Craig White

BPHS

York University Continuing Student Scholarship

Adjele Wilson

BIOL

Tentanda Via Award

Cassandra Withers

PHAS

Ontario Graduate Scholarship

Hannah Wynen

BIOL

York Graduate Scholarship

Elizaveta Yakubovskaya

NRSC

OSOTF Science Award Prof. Ruth Hill Memorial Award

Emily Yam

ENVB

York University Continuing Student Scholarship

Hin Man Yau

PHAS

NSERC Alexander Graham Bell CAN Grad Schol CGS-D

Zahra Yousaf

BIOL

York University Continuing Student Scholarship

Zhe Si Yu

MATS

York Graduate Scholarship

Minjian Yuan

MATS

Vernon Oliver Stong Grad Scholarship in Science

York Graduate Scholarship

Chenyang Yue

BIOL

York University Continuing Student Scholarship

Dylan Yuk Low

AC.

York University Continuing Student Scholarship

Asli Yusuf

FNVB

NSERC Undergraduate Student Research Award

Anna Zakharian

RIOI

York University Continuing Student Scholarship

Maryam Zarean Adarmanabadi

BIOL

Elia Scholars Program York Graduate Scholarship

Jennifer Zarnett-Klein

NRSC

Tentanda Via Award

Xuping Zhang

AC

The Diane and Ron Watson Awards

Sungiaohe Zheng

STAT

Earle Nestmann Undergraduate Research Award

Yibin Zheng

STAT

York International Internship Award

Georg Zoidl

BIOL

York Graduate Scholarship