



Lauréats
KILLAM 
Laureates

Annual Report of the Killam Trustees

2018

*Building our future through advanced study.
Notre avenir passe par les études supérieures.*



Annual Report of the Killam Trustees

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The Killam Trusts

“My purpose in establishing the Killam Trusts is to help in the building of Canada’s future by encouraging advanced study.

Thereby, I hope, in some measure, to increase the scientific and scholastic attainments of Canadians, to develop and expand the work of Canadian universities, and to promote sympathetic understanding between Canadians and the peoples of other countries.”

— FROM THE WILL OF DOROTHY J. KILLAM, 1965



The Killam Trusts were established in 1965 under the Will of Dorothy Johnston Killam for the benefit of Dalhousie University, Montreal Neurological Institute of McGill University, University of Alberta, The University of Calgary, The University of British Columbia, and the Canada Council for the Arts. Mrs. Killam also established similar trusts during her lifetime for the benefit of Dalhousie and the Canada Council.

To date, close to 7,000 scholarships, fellowships and awards have been awarded to graduate and post-graduate students and faculty.

The Killam Trusts also provide funds for Killam Chairs, salaries for Killam Professors, and general university purposes. The Canada Council, in addition to awarding Killam Fellowships, also awards annually the Killam Prizes in Health Sciences, Natural Sciences, Engineering, Social Sciences and Humanities. They are as a group Canada’s premier awards in these fields, and to date 143 prizes have been awarded.

The Killams



Izaak Walton Killam

Born in 1885 in Yarmouth, Nova Scotia.
Died in 1955 at his Québec fishing lodge.

Izaak Walton Killam was one of Canada's most eminent financiers, rising from paper boy in Yarmouth, Nova Scotia to head of Royal Securities. Having no children, Mr. Killam and his wife Dorothy Johnston Killam devoted the greater part of their wealth to higher education in Canada.

In spite of his prodigious financial accomplishments, Izaak Walton Killam was a very reserved man who eschewed publicity and was virtually unknown outside a small circle of close acquaintances.



Dorothy Brooks Killam, née Johnston

Born in St. Louis, Missouri in 1899.
Died in 1965 at La Leopolda, her villa in France.

Unlike her retiring husband, Dorothy Johnston Killam was an extrovert who loved company and people generally. After she and Mr. Killam were married in 1922, they lived in Montréal, the centre of the Killam financial empire.

Mr. Killam died in 1955, and it was left to Mrs. Killam to work out the details of their plan in her Will. When she died in 1965, she left their combined estates to specific educational purposes and institutions, as well as a large gift to the Izaak Walton Killam Hospital for Children in Halifax.

Annual Report of the Killam Trustees

“Discovery consists of seeing what everybody has seen and thinking what nobody has thought.”

— ALBERT SZENT-GYÖRGYI - 1937 NOBEL PRIZE WINNER IN MEDICINE

A strong case can be made that no couple in Canadian history has done more to contribute to the key ingredients of innovation than the Killams. When Izaak Walton Killam died in 1955, by prior discussion and arrangements \$50 million of his estate went to the founding of the Canada Council. When Dorothy Brooks Killam died ten years later she started the Killam Trusts.

Research and discovery are two critical elements to scientific progress and innovation. A rich landscape for innovation was a legacy the Killams created for Canada.

In 2018, the Killam Trustees, the Canada Council for the Arts and the Killam institutions across Canada have begun to implement the Report on the Killam Impact Study. We have made significant strides in setting the direction for our journey to advance the new “Killam Accelerator Research Fellowships” program.

In 2019, the Killam Trustees and the Canada Council will continue to develop the Killam Accelerator Research Fellowships and will work with the universities identified by Mrs. Killam – UBC, University of Calgary, University of Alberta, the Montreal Neurological Institute at McGill and Dalhousie – to target and support rising stars in their research and innovation in Canada and remaining true to Killam’s original transformative intent.

We would like to express our deep appreciation to all the faculty and staff at our six Killam institutions who work so hard, day after day, to make the Killam program such a success. Observing this effort first hand constantly energizes and uplifts the Trustees, reminding them each year of Canada’s growing strength and competitiveness in the world of academic research and scholarship.

The Killam Trustees extend to the whole “Killam family of scholars” all good wishes for 2019.

Finally, it is timely to thank and honour John S. Montalbano, CFA for his dedicated service to the Killam Trusts. John will be retiring as a Trustee during 2019 after over ten years of outstanding service as a fiduciary and wise counsel on many aspects of Trust oversight and administration. John's unparalleled knowledge of investment management has been critically important during a particularly volatile period in Capital Markets. John will continue to serve on the Investment Committee of the Canada Council, so the Trustees are reassured he will only be a phone call away as we continue to steward the Trusts and ensure the intentions of Mrs. Killam are carried out.

John S. Montalbano, CFA
The Honourable Kevin G. Lynch, PC, OC, PhD, LL.D.
Jim Dinning, OC, LL.D.
Bernard F. Miller, QC, Managing Trustee

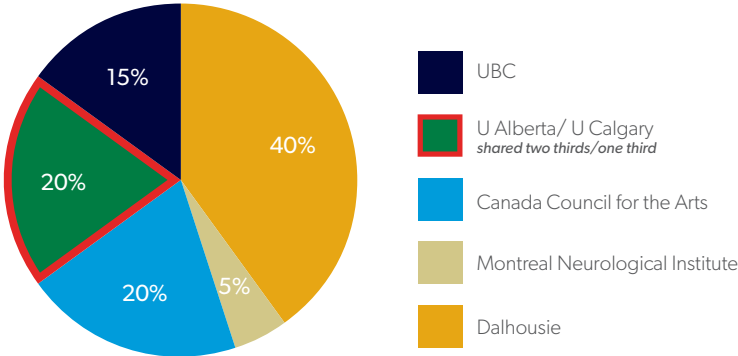
The Trustees of the Killam Trusts
Halifax, Nova Scotia

Note: For further information, contact Chantal Dupuis, Administrator of the Killam Trusts, administrator@killamlaureates.ca

Every spring the various Killam Scholarship Committees (of which the Trustees are members) adjudicate the current competitions for Killam funding. By September, a new cohort of Killam laureates take up their positions at their respective institutions and in October they are recognized at the Killam celebrations at each of the Killam universities. These events allow the Trustees to meet the scholars and hear about the research being funded by the Killam Trusts. In 2018, the Lieutenant Governor of Nova Scotia, The Honourable Arthur J. Leblanc, ONS, QC, agreed to host the Killam Prize ceremony to celebrate five active Canadian scholars who have made a substantial and significant contribution to their respective fields in the humanities, social sciences, natural sciences, health sciences or engineering.

Background

Original Testamentary Bequests (not including Anonymous Donor's Fund)



Mrs. Killam died in 1965 and the five Killam universities and the Canada Council have benefited enormously from her bequest for the past 50 years. Why just these six institutions and not the rest of Canada? It is important to remember that at the time that the Killam Trusts were founded there was very little in the way of federal funding for graduate scholarship in Canada. Mrs. Killam's idea was revolutionary and based on a desire to "reduce the brain drain" of her adoptive country of Canada. Despite the fact that neither of the Killams obtained post-secondary education (although both were awarded honorary degrees from Dalhousie), they both believed in the transformative power of education and research. The Trusts were created by Mrs. Killam in honour of her late husband, therefore she chose institutions based on the geographic regions where Mr. Killam held business interests during his lifetime. The Canada Council received Killam funding as it was originally founded from the estate duties of Mr. Killam, along with those of Sir James Dunn. The Montreal Neurological Institute was selected because a relative received excellent medical care there and Mrs. Killam's personal nurses were often sourced from the Institute. The chart above depicts the share of the original \$75 million each Killam institution received, back in 1967.

How could she leave so much to chance after her death? What if the program wasn't functional? Would it all be a waste? There was too much at stake for uncertainties so Mrs. Killam created a "test drive" for her scholarship scheme by making anonymous contributions to both Dalhousie and the Canada Council. These funds came to \$27 million, making Mrs. Killam's original gifts, lifetime and testamentary, some \$102 million.

Today, the Killam endowments are nearing \$500 million. In 2018, more than 300 predoctoral scholars, postdoctoral fellows, professors and other award winners received support from the Trusts and since 1967, the total nears 7,000.

The Killam Trustees



John S. Montalbano, CFA
Principal, Tower Beach Capital

John Montalbano built his career in asset management at Phillips, Hager & North Investment Management Ltd. (PH&N). Throughout, he assumed successive leadership roles until his appointment as President in 2005. In 2008, when RBC acquired PH&N, John became CEO of RBC's newly expanded asset management business, known as RBC Global Asset Management (RBC GAM). By 2015, when he retired as CEO, the organization had extended its scope to include offices in Canada, the United States, the United Kingdom and Hong Kong, managing in aggregate more than \$370 billion worldwide. In 2017, John was appointed as a Director of the Canada Pension Plan Investment Board and the Asia Pacific Foundation of Canada.

John served as Chair of the UBC Board of Governors and remains a strong supporter of the UBC Sauder School of Business, where he and his wife, Dana, established the Montalbano Professorship in Leadership Studies. They have also established several fellowships at the University of Victoria in Ocean and Earth Sciences. As a trustee of the Killam Trusts, he also serves as a member of the Investment Committee for the Canada Council for the Arts. In 2015, John was appointed Chair for the Vancouver Public Library Capital Campaign and currently serves on the Boards of Forum for Women Entrepreneurs, The BC Achievement Foundation, St. Paul's Hospital Foundation and is Chair of the Vancouver Police Foundation.

John holds a Chartered Financial Analyst designation and a Bachelor of Commerce, with Honours, from the University of British Columbia. He is a Leslie Wong Fellow of the UBC Portfolio Management Foundation and also holds an Honorary Doctor of Letters from Emily Carr University of Art and Design.



The Honourable Kevin G. Lynch,
PC, OC, PhD, LLD

The Honourable Kevin Lynch has been Vice Chairman of BMO Financial Group since 2010. Prior to that, he was a distinguished former public servant with 33 years of service with the Government of Canada, serving as Clerk of the Privy Council, Secretary to the Cabinet, Deputy Minister of Finance, Deputy Minister of Industry as well as Executive Director for Canada at the International Monetary Fund.

Dr. Lynch is the past Chancellor of the University of King's College, the past Chair of the Board of Governors of the University of Waterloo, a Senior Fellow of Massey College and a Trustee of the Killam Trusts. Since retiring from government, he has written over 140 policy Op Ed's and articles and speaks frequently at conferences in Canada and abroad.

Dr. Lynch chairs the Board of Directors of SNC Lavalin and is a director of CN Railway and CNOOC Limited. As well, Dr. Lynch is a Director of Communitech, the Governor General's Rideau Hall Foundation and the Asia Pacific Foundation of Canada as well as a Member of the Expert Advisory Group on Digitization and Innovation at the OECD and a Member of the WEF Committee on "Balancing Financial Stability, Innovation and Economic Growth".

Previously, Dr. Lynch served on the boards of the Ditchley Foundation of Canada (Chair), the Accounting Standards Oversight Council (ASOC), the Ontario Rhodes Scholarship Selection Committee, the Princess Margaret Hospital Foundation, the Gairdner Foundation, the Perimeter Institute, the Bank of Canada, Empire (Sobeys), Canadian Deposit Insurance Corporation (CDIC), the Business Development Bank of Canada (BDC), BMO China and the Cape Breton Development Corporation.

Dr. Lynch earned his BA from Mount Allison University, a Masters in Economics from the University of Manchester and a doctorate in Economics from McMaster University. He was made a Member of the Queen's Privy Council for Canada in 2009, was appointed an Officer of the Order of Canada in 2011, has received 11 honorary doctorates from Canadian Universities and was awarded the Queen's Golden and Diamond Jubilee Medals for public service.



Jim Dinning, CM, F.ICD, LLD

With broad, multi-sectoral experience, Jim Dinning is an accomplished business executive and former politician. He serves as Chair of Russel Metals Inc and The Western Investment Company of Canada Ltd, both TSX-listed companies. Mr. Dinning is Chair of Heritage Royalty's Advisory Board, an OTPP-owned entity. For the last six years, he has served as the lead faculty member of the Max Bell Public Policy Training Institute.

Mr. Dinning was Chancellor of the University of Calgary from 2010 to 2014 and was honored with the Chancellor Emeritus designation as he completed his four-year term. In 2015, Mr. Dinning was appointed a Member of the Order of Canada and was named a Fellow of the Institute of Corporate Directors in 2016.



Bernard F. Miller, QC
Managing Trustee

Bernie Miller is the Managing Trustee of the Killam Trusts. During his 30-year career, Mr. Miller has been a lawyer, Chief Executive Officer and Senior Public Servant.

Mr. Miller is currently in public service as the Deputy Minister, Office of Strategy Management, Deputy Minister of Business for Nova Scotia. Mr. Miller was appointed to Nova Scotia's Office of Strategy Management in October 2017 and Deputy Minister of Business in January 2018.

From 2006 to 2013, he was the Managing Partner/CEO of McInnes Cooper, one of the 20 largest law firms in Canada with offices throughout Atlantic Canada and had overall responsibility for strategic planning and operational leadership of the firm. In 1997, Bernie established the firm's first New Brunswick office. Bernie practiced business law with a focus on aboriginal, environmental, energy, natural resources and real estate law. He was instrumental in developing the firm's regional environmental law practice. While in private practice Bernie was recognized by Chambers and Partners Global as a leading lawyer in environmental law in Canada and featured in Lexpert, Best Lawyers in Canada, Practical Law Company and Who's Who Legal as a leading lawyer in business, energy, aboriginal and environmental law. Prior to entering the public service he served as corporate secretary of Twin Rivers Paper Company of Madawaska, Maine and Edmundston, New Brunswick.

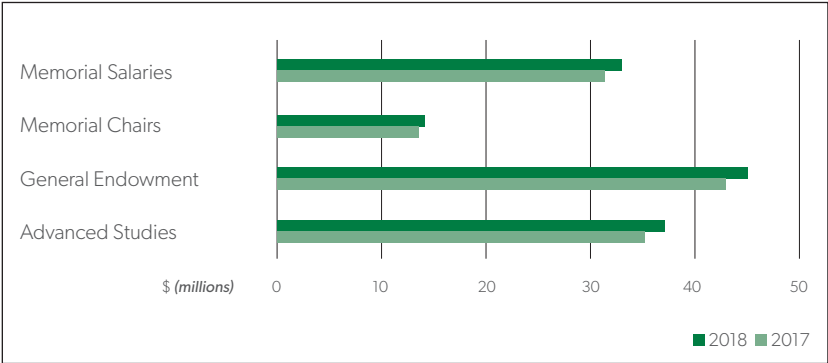
Bernie served as a member of the Canadian Centre for Environmental Arbitration and Mediation, the Canadian Bar Association, the Nova Scotia's Barristers' Society and the New Brunswick Law Society. He is an Institute-certified Director with the Institute of Corporate Directors from the Rotman School of Management and served on the Atlantic Provinces Economic Council Board of Governors and on the Nature Conservancy of Canada, Atlantic Regional Board. He also was on the Advisory Board of the 4Front Atlantic Conferences developed by fellow Trustee Kevin Lynch and former Managing Trustee, George Cooper.

What follows are some highlights of the programs at all six Killam institutions. The names of the new Killam scholarship, fellowship, prize and other award winners during 2018 can be found at the back of this booklet.



University of Alberta

U of A Killam Funds – Market Values



A total of 25 new *Killam Fellowships and Prizes* were awarded to the University of Alberta scholars, including the prestigious Canada Council Killam Prize in the field of Natural Sciences awarded to Dr. James Pinfeld. Dr. Pinfeld is the 9th University of Alberta professor having been awarded the prestigious prize since the inception of the program.



2018 U of A Killam Award Recipients [PHOTOS: JOHN ULAN, FOR THE UNIVERSITY OF ALBERTA]



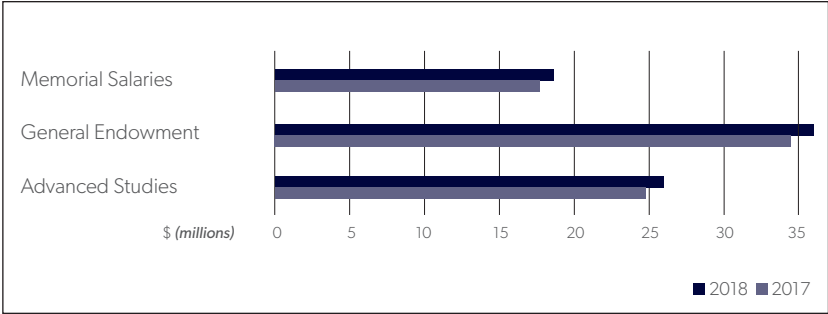
Dr. James Pinfold at the 2018 Killam Laureates celebration



L-R Killam Trustees Kevin Lynch, John Montalbano, Jim Dinning and Bernie Miller (Dr. David Turpin in the background)

University of British Columbia

UBC Killam Funds – Market Values



A total of 74 new *Killam Fellowships and Prizes* were awarded to the UBC, including the prestigious Canada Council Killam Prize in the field of Social Sciences awarded to *Dr. Janet Werker*.



L-R Santa Ono, UBC president and vice-chancellor; Janet Werker; and Bernie Miller, Killam Managing Trustee



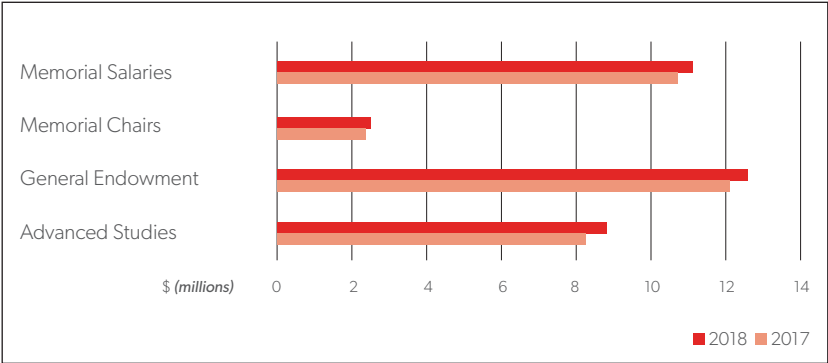
L-R John Montalbano, Killam Trustee; Kaden Jelsing, Killam Doctoral Scholarship and Byers Prize recipient; and Susan Porter, Dean and Vice-Provost, Graduate and Postdoctoral Studies



L-R Rachel Fernandez, Associate Dean, Postdoctoral Fellows Office; Tim Sipkens, Killam Postdoctoral Research Fellowship recipient; and Bernie Miller, Killam Managing Trustee [PHOTOS: UBC]

University of Calgary

UCalgary Killam Funds – Market Values



A total of 32 new *Killam Fellowships and Prizes* were awarded to the University of Calgary, including the prestigious Canada Council Killam Prize in the field of Engineering awarded to Dr. Walter Herzog.



L-R Dr. Walter Herzog and Jim Dinning, Chancellor Emeritus and Killam Trustee

In January 2018, Dr. Elizabeth Cannon advised she was stepping down from the position of president and vice-chancellor at the end of the year.

In the fall of 2018, the University of Calgary announced that Ed McCauley would be its next president and vice-chancellor.

We would like to take this opportunity to thank Dr. Cannon for her contributions to the Killam program during her tenure, and we look forward to continuing this collaboration with Dr. McCauley.



Rania Seyed Eid, Civil Engineering,
2nd year Killam Predoctoral
Laureate



Bernie Miller (r), Killam Managing
Trustee, presents the Byers Prize
to 2018 Killam Laureate Diego
Borin Nobrega (l), Veterinary
Medicine

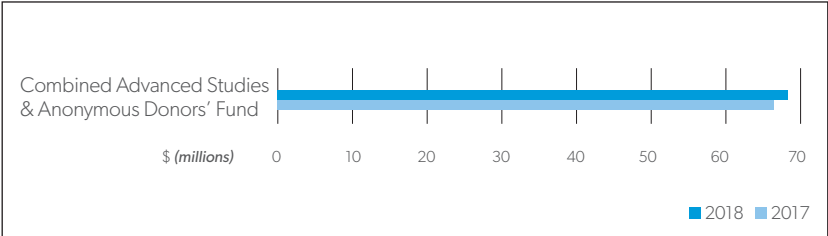


Kevin Lynch (l), Killam Trustee and
Ed McCauley (r), vice-president
(research) present Viola Birss,
Chemistry, with the 2018 Killam
Research Excellence Award

[PHOTOS: PHOTOGRAPHIK]

Canada Council for the Arts

Canada Council for the Arts Killam Funds – Market Values



Killam Research Fellowships

The *Killam Research Fellowships* are coveted not just for their prestige but because they offer scholars two years’ release time from academic and administrative responsibilities in order to concentrate on an extended piece of research or writing. The 15-member adjudication panel is made up of esteemed Canadian academics who must choose six winners out of 90 applicants from 28 different universities across the country. The Killam Trustees continue to work with the Canada Council Killam Scholarship Committee to implement recommendations to build on the success of the Killam Research Fellowships Program

A program overview of the new Killam Accelerator Research Fellowships has been prepared. The Killam Accelerator Research Fellowship (“KARF”) is being developed to replace the Killam Research Fellowships component of the Canada Council’s Killam Program. The 2017 Killam Impact Study suggested changes, including KARF, to ensure the Killam programming remains relevant in the current landscape of research funding and support; being focused on areas where our investments will yield significant and transformational impact; and, on continuing to build on the Killam brand, its reputation, and its legacy.

Following an intensive national competition for supercluster funding, Canada has identified specific fields of high potential for funding science research which have been adopted as the initial focus of the KARF. This work aligns with Dorothy Killam’s desire to have the Killam Trusts contribute to building Canada’s future through advanced study. The proposed KARF programming will align with Canada’s objectives and priorities, and through a well-run, focused new program, the Killam Trusts will continue to contribute to enhancing Canada’s profile as a world leader in scientific research and innovation.

Killam Prizes

The Canada Council Killam Prizes are the only Killam awards restricted to Canadian citizens. These prizes recognize the career achievements of eminent Canadian scholars and scientists actively engaged in research, whether in industry, government agencies or universities.

Each year, one prize in each of the fields of humanities, social sciences, natural sciences, health sciences, and engineering is awarded, five in total. A total of 143 Canadians have received this honour.

Of the 59 nominations received, five eminent scholars were presented their prize by the Lieutenant Governor of Nova Scotia.

These five laureates were also profiled on an episode of CBC Radio's "*Ideas*" program to discuss their research and the impact it has had on the Canadian academic and business landscape. The 2018 Canada Council Killam Prize laureates are shown with the Lieutenant Governor of Nova Scotia in the photograph below.



2018 Killam Prize Winners [PHOTO: OFFICE OF THE LIEUTENANT GOVERNOR OF NOVA SCOTIA]

2018 Killam Prize Winners

André Gaudreault, Humanities, Université de Montréal, is a celebrated professor and scholar who was at the center of the creation of Canada's first PhD program in Film Studies. Dr. Gaudreault's research investigates the role that technological innovation plays in the evolution of cinematic form. The originality of his research is that it is not only uncovering various aspects of the digital shift, but that it will lay the foundation for a methodology that will be critical to our ability to understand how cinema may be shaped in the future.

Vladimir Hachinski, Health Sciences, Western University, is a revered clinical neuroscientist and researcher who has transformed the understanding, diagnosis, treatment and prevention of the two greatest threats to the brain: stroke and dementia. He is co-founder of the world's first successful acute stroke unit, now the standard care. He has also co-discovered a link between Alzheimer's and stroke and introduced new concepts and a new clinical diagnosis tool, the Hachinski Ischemic Score, for identifying the treatable components of dementia.

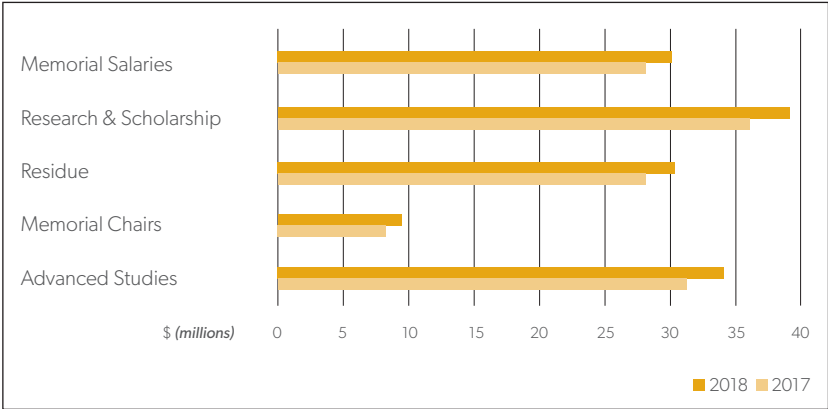
Walter Herzog, Engineering, University of Calgary, is a world-renowned pioneer credited for making huge strides in the field of biomechanics and muscle-contraction. His major discoveries give hope to people living with bone, joint and muscular diseases. Dr. Herzog is the Canada Research Chair for Cellular/Molecular Biomechanics, the Killam Memorial Chair for Interdisciplinary Research at the University of Calgary, and a self-proclaimed accidental scientist.

James Pinfold, Natural Sciences, University of Alberta, is a distinguished professor and internationally renowned particle physicist who, in 1997, became the youngest ever leader of an international collider experiment. Since then he has been at the forefront of the discovery of neutral current, a founding member of the ATLAS Experiment that announced the discovery of the Higgs boson, and leads a new experiment focusing on searching for new physics at the high-energy frontier, as well as remnants from the birth of the universe on the cosmic frontier.

Janet Werker, Social Sciences, University of British Columbia, is a recognized researcher and professor who examines the foundations of language acquisition in infants growing up in both monolingual and bilingual environments. Her discoveries showing how babies are ready to learn language at birth, and how very early in life language learning (through listening) begins, have had a major influence around the world.

Dalhousie University

Dalhousie Killam Funds – Market Values



In 2018, Dalhousie University celebrated the 50th anniversary of the Killam bequests. The Killam program has provided funds to 1,783 Dal recipients since it was first established, representing \$85 million to support scholarships and fellowships. A total of 41 new Killam Fellowships and Prizes were awarded to Dalhousie University scholars in 2018.

Interesting fact: Izaak Walton Killam received an Honourary Doctor of Laws from Dalhousie in 1946 and Dorothy Johnson Killam received an Honourary Doctor of Civil Laws from Dalhousie in 1959.

In June 2018, Dr. Richard Florizone announced he would be stepping down as Dalhousie University president in the New Year to take a job leading a new research lab in Waterloo, Ontario. Dr. Florizone stated in an interview he wanted to go back to his physics and engineering roots to help lead what he calls “the quantum revolution for Canada”.



Dalhousie 2018 scholars [PHOTO: DALHOUSIE UNIVERSITY]

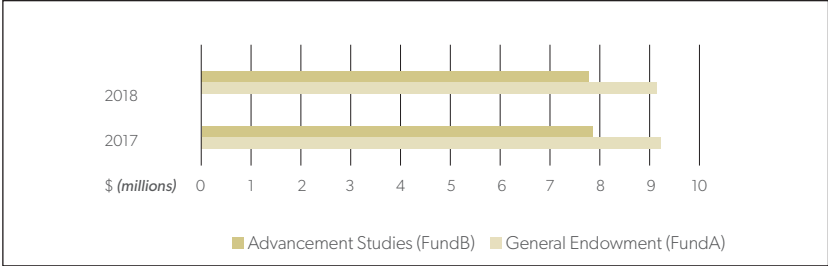
In July 2018, Dr. Florizone announced the appointment of Teresa C. Balser as the university's new Provost and Vice-President Academic. Dr. Balser comes to Dalhousie from Curtin University in Perth, Australia, where she was Dean of Teaching and Learning and a John Curtin Distinguished Professor in the Faculty of Science and Engineering.

In October 2018, the University announced the nomination of Dr. Peter MacKinnon as interim president and vice-chancellor effective on January 15, 2019. Dr. MacKinnon is the past president and vice-chancellor of the University of Saskatchewan, is a Dalhousie alumnus with Maritime roots, having grown up in Prince Edward Island. He served as a faculty member, dean of the College of Law and acting vice-president academic at the University of Saskatchewan before serving as president from 1999 until 2012.

We would like to thank Dr. Florizone for his contributions to the Killam program during his tenure. We would also like to take this opportunity to welcome Dr. MacKinnon and Dr. Balser and look forward to continuing our collaboration.

Montreal Neurological Institute of McGill University

MNI Killam Funds – Market Values



In contrast to the other Killam institutions, Killam funding at the MNI supports scientists who are also clinicians. The success of MNI scientists who receive support from the Killam Trust is reflected in the additional grants and awards they receive.

MNI Killam awards are for five years; the ***current group of ten scholars*** began their Killam tenure in 2017 and will continue until spring 2022. Killam scholars were awarded \$368,033 in extramural salary support and \$8,907,665 in extramural research support.

The MNI awards the Killam Fellows Prize annually to a trainee for outstanding research, and bestows the prestigious title of Killam professor to three faculty members (two currently named):

- Izaak Walton Killam Chair - Eric Shoubridge, PhD
- Dorothy J. Killam Professor - Brenda Milner, PhD, eminent researcher recognized as the founder of cognitive neuroscience (since 1993)



Dr. Brenda Milner,
CC, GOQ, DSc, PhD
[PHOTO: THE MONTREAL
NEUROLOGICAL INSTITUTE,
MCGILL UNIVERSITY]

Interesting fact: the very first Killam Prize was awarded in 1983 to Dr. Brenda Milner, neuropsychologist at the MNI, who also received the Dorothy J. Killam Professor Prize in 1993. Dr. Milner celebrated her 100th birthday this year and is still maintaining an active life, promoting neuroscience and helping to oversee the work of researchers. She still holds the position of professor in the department of neurology and neurosurgery at McGill University.

The Killam Seminar series continues to be very popular, bringing outstanding international scholars and researchers to Montreal to share their knowledge with their colleagues at the MNI and McGill.

Killam Award Winners

University of Alberta

Killam Doctoral New Scholars

Bishop, Katherine*; Archaeology and Biological Anthropology

Blackstock, Lindsay*; Medical Pathology

Carrigy, Nicholas; Mechanical Engineering

Dykc, Vladimir*; Philosophy

Goegan, Lauren; Educational Psychology

Hinnell, Jennifer; Linguistics

Jamison, Nicole*; Elementary Education

Kebbe, Maryam*; Pediatrics

Lermeyer, Gillian; Nursing

Lewis, Cody; Oncology

Lu, Xiao*; Electrical & Computer Engineering

Senger, Jenna-Lynn; Medicine

Vernygora, Oksana; Biological Sciences

Yin, Xunyuan; Chemical and Materials Engineering

**Denotes recipient of an Honorary Izaak Walton Killam Memorial Scholarship*

Dorothy J. Killam Memorial Graduate Prize

Blackstock, Lindsay; Medical Pathology

Goegan, Lauren; Educational Psychology

Hinnell, Jennifer; Linguistics

Senger, Jenna-Lynn; Medicine

Killam Postdoctoral New Fellows

Engel, Megan; Oncology

Filazzola, Alessandro; Biological Sciences

Jordan, Maiya; Philosophy

Killam Annual Professors

Acker, Jason; Medicine and Pathology

Beck, David; Linguistics

Derocher, Andrew; Biological Sciences

Gierl, Mark; Educational Psychology

Hamann, Andreas; Renewable Resources

Kirova, Anna; Elementary Education

Nykiforuk, Candace; School of Public Health

Killam Chairs

Frolov, Valeri; Physics

Yi, Yingfei; Mathematical and Statistical Sciences

Killam Award for Excellence in Mentoring

Funk, Gregory; Physiology

University of British Columbia

Killam Doctoral New Scholars

Alam, Rusaba; English	MaMahan, Kathleen; Forestry
Bakker, Anna Myfanwy; Psychology	Moore, Amber; Language & Literacy Education
Delaidelli, Alberto; Pathology & Laboratory Medicine	Na, MengXing (Ketty); Physics & Astronomy
Glass, Rivk (Gillian); Classical, Near Eastern & Religious Studies	Nosek, Grace; Law
Hesketh, Amelia; Zoology	Ritchie, P. Morgan; Anthropology
Jelsing, Kaden; History	Sah, Pramod; Language and Literacy Education
Kim, Hyungki; Chemistry	Schmalor, Anita; Psychology
Kysow, Kate; Psychology	Slemon, Allie; Nursing
	Tsuruda, Samantha; Educational Studies
	Yagi, Shunya; Neuroscience

Killam – Donald N. Byers Prize

Jelsing, Kaden; History

Killam Postdoctoral Research New Fellows

Arredondo, Maria; Psychology	Hamm, Matthew; Asian Studies
Boott, Charlotte; Chemistry	Kuo, Calvin; Kinesiology
Boutin, Amélie; Obstetrics & Gynaecology	Levers, Christian; Population & Public Health
Christensen, Alice; Central, Eastern & Northern European Studies	Mikulan, Petra; Educational Studies
Etayash, Hashem; Microbiology & Immunology	Ross, Sara; Law
	Sipkens, Timothy; Mechanical Engineering

Killam Postdoctoral Fellow Research Prizes

Freeman, Ben; Zoology	Jozaghi, Ehsan; Population and Public Health
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Killam Faculty Research Fellows

Almeida, Fernanda; Health Sciences	Klonsky, E. David; Psychology
Camp, Pat; Physical Therapy	Little, Jonathan; Health and Exercise Sciences
Chan, Kai; Resources, Environment, and Sustainability	Muehlmann, Shaylih; Anthropology
Drellchman, Mauricio; Economics	Shan, Hongxia; Educational Studies
Griffin, Michael; Religious Studies / Philosophy	
Hohl, Corinne; Emergency Medicine	

Killam Faculty Research Prizes

Bertram, Allan; Chemistry	Simchen, Ori; Philosophy
Chen, Jinhua; Asian Studies	Varcoe, Colleen; Nursing
Kizhakkedathu, Jayachandran; Pathology & Laboratory Medicine/Chemistry	Warren, Mark; Political Science
Pramanik, Malabika; Mathematics	Wilkinson, David; Chemical & Biological Engineering

Killam Awards for Excellence in Mentoring

Jan, Eric; Biochemistry & Molecular Biology	Martin-Matthews, Anne; Sociology
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Killam Teaching Prizes

Ahenakew, Cash; Education	Krebs, Claudia; Medicine
Anger, Suzy; Arts	Laval, Bernard; Applied Science
Austin, Jehannine; Medicine	Lekhi, Priya Anka; Chemistry
Boley, Aaron; Science	McNeil, Stephen; Arts and Sciences
Bradley, Amanda; Medicine	Meyer, Karen; Education
D'Onofrio, Christine; Arts	Orr-Álvarez, Brianne; Arts
Giaschi, Deborah; Medicine	Reynolds, Graham; Law
Hagerman, Shannon; Forestry	Rodríguez Núñez, José; Science
Ishiguro, Laura; Arts	Wiseman, Kelleen; Land and Food Systems
Johnson, Kayli; Science	Woo, Carson; Business

Killam Graduate Teaching Assistant Awards

Abdi, Amir; Electrical and Computer Engineering	Kaiser-Derrick, Elspeth; Law
Boroushaki, Shirin; Mathematics	Maleki Zamenjani, Amir; Mechanical Engineering
Brydolf-Horwitz, Rachel; Geography	Malloy, Bronwyn; English
Fandino, Mateus; Physics and Astronomy	Paz, Francisco; Electrical and Computer Engineering
Gill, Randip; Educational and Counselling Psychology and Special Education	Ruissen, GERALYN; Kinesiology
Ho, Mabel; Sociology	Scribner, Emily; Earth, Ocean and Atmospheric Sciences
Johnson, Jordan; Computer Science	Summer, Christine; Land and Food Systems
Jongbloed, Kate; Population and Public Health	Sun, Evelyn; Microbiology and Immunology

University of Calgary

Killam Doctoral New Scholars

Barrick, Simon John; Kinesiology

Barrios Herrera, Lizandra; Chemistry

Blanchard, Ian Eric; Medical Science

Christie, Chelsea Desiree; Community Health Sciences

Jones, Samantha Frances; Geology

Lau, Keith Chi-Kei; Microbiology & Infectious Diseases

Maira, David Ledo; Computer Science

Miranda-Delgado, Williams Ernesto; Biological Sciences

Killam Postdoctoral New Fellows

Jansen, Hailey; Medicine

The Donald N. Byers Memorial Killam Prize

Nobrega, Diego; Veterinary Medical Sciences

Killam Research Excellence Awards

Birss, Viola; Science

McCaig-Killam Teaching Prize

Barrett-Ng, Isabelle; Science

Killam Award in Undergraduate Mentorship

Trifkovic, Milana; Engineering

Killam Graduate Supervision and Mentoring Award

Hansen, David; Science

Wee Yong, Voon; Medicine

Killam Emerging Research Leader Awards

Barnabe, Cheryl; Medicine

James, Matthew; Medicine

Johansen, Craig; Engineering

Madigan, Sheri; Arts

Melin, Amanda; Arts

O'Neill, Thomas; Arts

Killam Professors

Fear, Elise, Engineering

Gates, Ian, Engineering

Hill, Michael, Medicine

Katzenberg, Anne, Arts

Kubes, Pal, Medicine

Killam Visiting Scholars

Lackenbauer, Whitnez; History

Tuononen, Heikki; Chemistry

Killam Chairs

Herzog, Walter; Kinesiology

Canada Council for the Arts

Killam Research Fellows

Bold, Christine; Humanities – University of Guelph
Doyon, René; Natural Sciences – Université de Montréal
Kim, Yong Baek; Natural Sciences – University of Toronto
Li, Chao-Jun; Natural Sciences – McGill University
Sleiman, Hanadi; Natural Sciences – McGill University
Williams, Deanne; Humanities – York University

Killam Prizes

Gaudreault, André; Humanities – Université de Montréal
Hachinski, Vladimir; Health Sciences – Western University
Herzog, Walter; engineering – University of Calgary
Pinfold, James; Natural Sciences – University of Alberta
Werker, Janet; Social Sciences – University of British Columbia

Killam Masters and Doctoral New Scholars

AAli, Maral; Physiology and Biophysics	Huchenski, Blake; Chemistry
Aduba, Chioma; History	Hurley, Isabelle; Biology
Aiken, Connor; Physics and Atmospheric Science	Kuehm, Oliver; Biochemistry & Molecular Biology
Azia, Jasmine; Psychology and Neuroscience	Lawler, Ethan; Statistics
Biderman, Maya; Psychiatry	Le, Duc; Computer Science
Boyce, Kerara; Communication Sciences and Disorders	Mathavarajah, Sabateeshan; Pathology
Boyes, Jane; English	Novorolsky, Robyn; Pharmacology
Breneol, Sydney; Nursing	Paynter, Martha; Nursing
Brown, Alexandra; Biochemistry & Molecular Biology	Ravichandran, Prabahar; Mechanical Engineering
Clark, Jillian; Chemistry	Rosta, Emily; Community Health & Epidemiology
Crooks, Katherine; History	Sibbad, Shannon; Biochemistry & Molecular Biology
Davison, Jenny; Sociology and Social Anthropology	Sultan, Mohammad; Pathology
Dempsey, Erin; Psychology and Neuroscience	Vachon, Felicia; Biology
Dixon, Laura; Psychiatry	Weitzman, Jenny; Interdisciplinary PhD Program
Dok, Justine; Health	Yip, Aaron; Chemical Engineering
Dubé, Justin; Psychology and Neuroscience	

Killam Postdoctoral New Fellows

Benjamin, Lisa; Law	Madadian, Edris; Process Engineering and Applied Science
Edgett, Brittany; Pharmacology	
Ferguson, Laura; Psychology and Neuroscience	Parker, Robert; Resource and Environmental Studies

Faculty of Science Killam Professors

Brenan, James; earth Sciences	Kolokolnikov, Theodore; Mathematics and Statistics
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Faculty of Science Killam Prize

Johnson, Erin; Chemistry

Killam Chairs

Duncan, Roy; Microbiology and Immunology	Rupasinghe, Vasantha; Plant, Food and Environmental Sciences
Hutchings, Jeffrey; Biology	

Montreal Neurological Institute of McGill University

Killam Scholars

Armstrong, Gary; Neurological Sciences
Bernhardt, Boris; Neurological Sciences
Ducharme, Simon; Neurological Sciences
Hoge, Richard; Neurological Sciences
Karamchandani, Jason; Neurological Sciences
Lo, Benjamin; Neurological Sciences
Milnerwood, Austen; Neurological Sciences
Mistic, Bratislav; Neurological Sciences
Peyrache, Adrien; Neurological Sciences
Sharp, Madelaine; Neurological Sciences

Dorothy J. Killam Professor

Milner, Brenda

Killam Chair

Shoubridge, Eric



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KILLAM 
Laureates

Killam Alumni Network

**Are you interested in a Killam Alumni Network?
What information/updates would you like to share?
What connections would you like to make?**

- Local Community
- Academic Community
- Research Collaboration
- Mentoring Opportunities
- Group Discounts/Benefits
- Other

Have your say in the development of our new networking portal!

Direct your correspondence to:
Chantal Dupuis, Administrator of the Killam Trusts

administrator@killamlaureates.ca   @killamtrusts

KILLAMPLAUREATES.CA

As always, we want to hear about your recent accomplishments!
Feel free to share them with us by sending an email to
administrator@killamlaureates.ca.



Chantal Dupuis
Administrator of the Killam Trusts

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