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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 128 prizes have been awarded.
The Killams

Izaak Walton Killam

Born in 1885 at 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.
The past year has been highly fulfilling for all within the Killam circle and, by extension, those outside who follow our affairs with approbation. From the Trustees’ perch, Mrs Killam’s vision does indeed appear to be getting closer to being realized: an ever higher level of scientific and scholastic attainments, an expansion of the work of our universities, and growing awareness of Canada’s place in the world of international scholarship.

Dr. Arthur McDonald surely epitomizes all that is best in Canadian scholarly research. Winner of this year’s Nobel Prize in Physics, Art is both a graduate of a Killam university (Dalhousie), and a 2010 winner of the Canada Council Killam Prize. Mrs. Killam would be proud.

Dr. Brenda Milner, Dorothy J. Killam Professor at the Montreal Neurological Institute, is another research superstar who continues at age 97 to gather well-deserved recognition. In October she received another Honorary Degree; this is in no way surprising in itself, as Brenda already holds many prestigious international honours, from the Balzan and Kavli Prizes to membership in the Royal Societies of London and of Canada, and has been called “the world’s authority on memory”. What is surprising is that the degree, given by the University of Calgary by U of C’s President, Dr. Elizabeth Cannon, was bestowed at a McGill Convocation. Both are Killam universities, and perhaps that says it all.

At the annual presentation of the Canada Council Killam Prizes at Rideau Hall last May, Dr. Cannon announced the inauguration of the McCaig/Killam Teaching Award at the U of C. Ann, or “Nan” as she is known to friends and family, has served both the Killam Trusts and the U of C with great distinction over many decades, as Chancellor and a valued Trustee. The hallmark of Ann’s 18 years with the Trusts was her intense and utterly genuine interest in the lives and research work of our Killam Doctoral Scholars. She believed in them, and she made them believe in themselves.
Dr. Indira Samarasekera has stepped down after 10 years as the energetic and highly successful President of University of Alberta. Dr. Samarasekera is an accomplished metallurgical engineer who before U of A was at the University of British Columbia. As UBC’s Vice President Research she led the Killam program there, and remained intensely interested in Killam affairs at her new post at U of A. She now returns to Vancouver as Distinguished Fellow at UBC’s Liu Institute for Global Issues.

U of A’s new President is Dr. David Turpin, formerly President of the University of Victoria. Dr. Turpin’s field is plant biochemistry and physiology; over his decade as President, sponsored research at U Vic quadrupled. We welcome him into the Killam fold.

Over the 49 years during which Killam Scholarships have been awarded, the Trustees have been keeping careful statistics on nationality and gender. In the early years it was perhaps not surprising to see men greatly outnumber women as winners of Killam Scholarships, Fellowships and Prizes; the feminist movement was in its early stages, and far fewer women than men even went to university, let alone take research degrees. All of that has of course changed dramatically, and yet we see only slow progress towards equality among the ranks of the top award winners across the academic world; and Killam is no exception. Why is this?

The Canada Council for the Arts recently conducted a study of this phenomenon, with interesting results. In a nutshell, it turns out that once women apply or are nominated for major awards, the proportion who win is almost identical to that of their male counterparts. It would seem, therefore, that the trick is to ensure that women apply or get nominated in the first place. But how exactly should we do this?

The business world may offer a solution. The Ontario Securities Commission has recently adopted a “comply or explain” rule. Publicly listed companies must have a policy in place for the nomination of women to their boards, or else explain why they don’t. Would such an approach work in academia? Are there other, better solutions? This is the sort of discussion the Trustees are helping to promote among academic leaders at the Killam universities. It is vital if the Killam program is to realize Mrs. Killam’s vision of widening the horizons of research and scholarship at Canadian universities.
Readers of recent annual reports will know that five years ago we inaugurated, on a trial basis, a Killam Lecture Series featuring the Canada Council Killam Prize winners. With five winners each year – one each in Health Sciences, Natural Sciences, Engineering, Social Sciences and Humanities – the idea was to invite them in rotation to speak at the five Killam universities, so that by the end of a five year cycle each university would be treated to signature lectures in all five disciplines.

Starting this year, with the support of the Council and the five universities, we have changed its design somewhat. Instead of going to the five Killam universities, the Prize winners will deliver their lectures at their home universities in an informal, “fire side chat” format. This format builds a platform upon which the institution can celebrate “one of their own”. An added bonus is that many more universities will now be exposed to the Killam program and the excellence of its Prize winners. Already we are starting to see good results.

Meanwhile the parallel project of having CBC Radio devote an annual “IDEAS” program to the work of the Prize winners continues, with the enthusiastic support of the national public broadcaster.

Every year the Trustees visit each of the Killam institutions to review Killam processes, meet with administration and finance personnel, and most importantly meet the newest group of Killam laureates and learn about the amazing research work they are doing thanks to Killam funding. What follows in this report is a brief review of each of these Killam institutions in turn.
When Mrs. Killam passed away in 1965 her Will named five institutions to benefit from her wealth. These institutions were chosen based on the regions of the country where her husband had earned his wealth. The above chart depicts the share of the $85 million fortune each university received.

Dalhousie received the bulk of the funding; Mr. Killam was a Nova Scotian after all! In addition to the testamentary bequest Dalhousie, along with the Canada Council, also received funds from Mrs. Killam during her lifetime. She wanted to try out the scholarship principles she was thinking about through this “Anonymous Donor’s Fund”. The test run was successful, and she reflected the main principles in her Will – with two important changes. Scholarships from the lifetime gifts were confined to medicine, science and engineering, whereas the testamentary endowments cover all academic disciplines. And eligible scholars were now to include not only Canadians, but international students as well. Today the lifetime gifts continue to thrive alongside the testamentary ones.

One of Mrs. Killam’s main objectives was to reverse the “brain drain”. She wanted to encourage doctoral and postdoctoral scholars from other countries to come to Canada to study and perhaps to stay. Last year, scholars from 14 separate countries received Killam funding.
University of Alberta

2015 U of A Killam Scholarship Recipients

**U of A Killam Fund – Market Values**

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<th>Fund Type</th>
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<td>Killam Advanced Studies</td>
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$ (millions) 0 10 20 30 40 50

2014 2015
Killam Doctoral Award

The Killam doctoral scholarships are awarded for two years to the highest ranking scholars at UAlberta. This year’s Killam laureates work in a variety of fields, such as Eugene Yip from Oncology and Melanie Lui, Chemistry.

Motivated by seeing family members suffer from cancer, Eugene has dedicated his research to the creation of fast MRI scans to enable the visualization of a moving tumor.

Melanie was inspired by an encouraging high school Chemistry teacher to study synthetic inorganic chemistry. Her hope is to create affordable chemical bonds that can be used in industrial applications.

Killam Doctoral Award in Numbers

Doctoral Award Applications: 270
New Doctoral Award Recipients: 27
Renewals: 12
Women: 23
Men: 16
Countries Represented: 8
Annual Stipend $35,000/year
Killam Postdoctoral Award

Killam postdoctoral fellows at UAlberta work in diverse fields such as English & film studies, biological sciences and psychology. Interested scholars must submit a research project statement to be adjudicated by a panel of academics. It is a highly competitive process and only the top ranked applicants are awarded a Killam.

**Killam Postdoctoral Award in Numbers**

- Postdoctoral Award Applications: 101
- New Postdoctoral Award Recipients: 4
- Renewals: 3
- Women: 1
- Men: 5
- Countries Represented: 2
- Annual Stipend: $46,000/year

The Killam doctoral and postdoctoral fellows compete for a Dorothy J. Killam Prize of $2,500 based on academic achievement, research proposal, letters of recommendation and leadership qualities. Four Prizes are awarded to Killam Doctoral scholars, and this year’s winners included Eugene Yip and Melanie Lui mentioned above. One Killam Postdoctoral Fellow prize is awarded annually. This year’s prize was won by Faria Sana, who is a current spotlight scholar on the Killam website.
Faculty Awards

Faculty at the University of Alberta also benefit from the Killam endowment. Five Killam professors were named in 2015. These are outstanding academics with exemplary teaching, supervision and research activities who have also contributed beyond the university. They are exemplified by Janet Elliott, who credits the collaborative nature of research for her success. In addition UAlberta offers a $5,000 Killam Award for Excellence in Mentoring, to honour outstanding support for students at the undergraduate, graduate and post-doctoral levels.

UAlberta also boasts two Killam Chairs; continuing in these positions are Dr. Valeri Frolov in Physics and Dr. Yingfei Yi in Mathematical & Statistical Sciences.

Faculty Award Winners in Numbers

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<td>Killam Chairs</td>
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The names of all of U of A’s award winners for 2015 are listed at the end of this Report.
The University of British Columbia

UBC Killam Funds – Market Values

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<th>Source</th>
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<td>Killam Memorial Salaries</td>
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Killam Doctoral Award

UBC offers highly competitive doctoral awards across all disciplines and open to all nationalities. These awards, valued at $30,000, are available for two years with a travel research grant of $2,000. UBC scholars come from a variety of academic backgrounds, from reproductive sciences and educational studies, to psychology and zoology, and many others.

**Killam Doctoral Award in Numbers**

- New Doctoral Award Recipients: 19
- Renewals: 18
- Women: 18
- Men: 19
- Countries Represented: 6
- Annual Stipend: $30,000/year
The Killam Postdoctoral Fellowships are open to all scholars, regardless of citizenship. However, only scholars whose PhD is from a university other than UBC are eligible to apply. These awards are valued at $50,000/year for two years and include a $4,000 research allowance and health benefits. Check our webpage for a spotlight on Matt Pennell and learn about his research in the Department of Zoology at UBC.

**Killam Postdoctoral Award in Numbers**

- New Postdoctoral Award Recipients: 5
- Renewals: 7
- Women: 5
- Men: 7
- Countries Represented: 3
- Annual Stipend: $50,000/year

The Killam postdoctoral fellows compete for a Killam Research Prize of $5,000 in recognition of outstanding research and scholarly contributions while at UBC. Two were awarded in 2015.
Faculty Awards

A variety of Killam faculty awards are available at UBC, such as Killam Professorships, Excellence in Mentoring Awards, Faculty Killam Research Fellowships, Faculty Killam Research Prizes and Killam Teaching Prizes.

“Killam Professor” is a title conferred by the Board of Governors to recognize an exceptional and distinguished member of faculty.

In order to receive a $5,000 Excellence in Mentoring Award at UBC, a faculty member must exhibit sustained mentorship of numerous graduate students over many years. One award recognizes faculty in the mid-career category while the second recognizes more senior faculty – those with more than 12 years’ service.

Faculty Killam Research Fellowships are awarded to tenured faculty members who would like to devote a sabbatical to research and study in their field. Six junior fellows and three senior fellows were awarded this $18,000 fellowship in 2014, among them Richard Carpiano.

Killam Faculty Research Prizes, of $5,000 each, are awarded for excellence in research to five professors in the humanities and social sciences, and five in the natural, applied and health sciences.

Faculty who have been teaching at UBC for a minimum of three years can be nominated by colleagues, students or alumni for a $5,000 Killam Teaching Prize. There were 17 recipients of this award in 2015.

The names of all of UBC’s award winners for 2015 are listed at the end of this Report.
Killam Doctoral Award

Students who receive a Killam doctoral scholarship at the University of Calgary are the very best UCalgary students in their fields. These scholarships, renewable for a second year, are worth $36,000 per year and come with an additional $3,000 per year to cover research related costs, such as conference travel or specialized equipment. The 10 new doctoral awards given this year were predominately in the sciences. The only English Department winner was Jane Chamberlin who will be using Killam funding to support her in writing what she calls a “fictional experiment”, a novel that will explore how people can feel empathy in the face of globalization and advertising.

UCalgary has devoted an entire mini site titled “Killam Recipients in the News,” a rich repository of Killam highlights and events throughout the year. It’s updated often, so be sure to take a look to see what exciting Killam events take place on the UCalgary campus.
Killam Doctoral Award in Numbers

Doctoral Award Applications  56
New Doctoral Award Recipients  10
Renewals  16
Women  13
Men  13
Countries Represented  3
Annual Stipend $36,000/year

Killam Postdoctoral Award

The selection process for the Killam postdoctoral fellowship at UCalgary is fiercely competitive. Each department assesses the applications and one candidate from each area is forwarded to the committee. This year the committee selected one recipient from 55 applications. Hats off to the committee for their hard work in assessing all those applications! You can read about successful candidate Dr. Yaser Maddahi, one of our spotlight scholars, on our website.

 Killam Postdoctoral Award in Numbers

Postdoctoral Award Applications:  55
New Postdoctoral Award Recipients  1
Renewals  4
Women  0
Men  5
Countries Represented  2
Faculty Awards

UCalgary offers a variety of other faculty awards such as a Killam Memorial Chair, Killam Annual Professors and the Killam Research and Teaching Awards. New this year, in honour of recently retired Killam Trustee Ann McCaig, the University of Calgary re-named one of their teaching awards the McCaig Killam Teaching award. This award recognizes outstanding contributions to teaching and learning – so integral to Mrs. McCaig’s chief interests while Chancellor of UCalgary and later as a Killam Trustee. The inaugural winner of this prestigious award, shown with Mrs. McCaig, was Dr. David Dick from the Department of Philosophy.

The names of all of UCalgary’s award winners for 2015 are listed at the end of this Report.
The Canada Council for the Arts

Canada Council for the Arts Killam Fund – Market Values

Mrs. Killam’s gifts to the Canada Council for the Arts provide that professors from across the country – even those who aren’t at a “Killam university” – are eligible for the Canada Council’s Killam Research Fellowships and Killam Prizes.

Killam Research Fellowships

Interested scholars apply for a Killam Research Fellowship, valued at $70,000/year; winners receive two year’s release time from academic responsibilities. The process is highly competitive and the 15-member panel of esteemed Canadian academics had a difficult task this year in choosing six winners out of 74 applicants from 25 different universities across the country.

Killam Prizes

The Canada Council Killam Prizes are sometimes informally referred to as “Canada’s Nobel Prizes” – with the important qualification that unlike the Nobels the Killams are open to only Canadian citizens. They are awarded each year, in recognition of lifetime achievement to scholars who are still actively carrying out research in Canada. This year 49 eminent scholars were nominated for these five extraordinary Prizes, which were presented at Rideau Hall last May by His Excellency the Right Honourable David Johnston, Governor General of Canada.

The 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 2015 Canada Council Killam Prize laureates, shown with the Governor General in the front row of the photograph, are profiled below:
David M R Bentley – Humanities, University of Western Ontario – Dr. Bentley has greatly broadened and enriched understanding and awareness of Canadian literature and culture across Canada and around the world. A nationally acclaimed teacher and leading scholar of Canadian literature and culture, he founded and is continuing editor of Canadian Poetry: Studies, Documents, Reviews, as well as editor of the Canadian Poetry Press, and Canadian Poetry: An Electronic Resource. In addition to his many publications and presentations on Canadian subjects, he has made significant contributions to scholarship in nineteenth-century English literature and art and to discussions of the importance and value of the arts and humanities.

Vijay K Bhargava – Engineering, University of British Columbia - Practical applications of Dr. Bhargava’s research include wireless networks that will support 3D multimedia, gaming, device-to-device communications, e-health, and social networks. His current research interests are in the areas of fifth generation (5G) wireless communications and cognitive spectrum access, expected to be the norm for future wireless networks.
**Victoria Kaspi** – Natural Sciences, McGill University – Dr. Kaspi has made important contributions to the understanding of our universe, with major discoveries throughout her career in the study of rapidly spinning compact neutron stars called pulsars. Notable for her ability to convey her work clearly, she has made appearances on shows such as CBC’s Quirks and Quarks and Radio-Canada’s Les années lumières.

**Donald Savoie** – Social Sciences, Université de Moncton - A leading Canadian expert on public policy, public administration and federalism, Dr. Savoie has both influenced and taken part in public sector decision-making in Canada and abroad for many years. The founder of Université de Moncton’s Canadian Institute for Research on Regional Development (recently renamed Donald J. Savoie Institute), he has worked extensively both in academia and government.

**D. Lorne Tyrrell** – Health Sciences - Virologist Dr. Lorne Tyrrell participated in the discovery of several potent anti-virals against Hepatitis B (HBV), which notably led to a major collaboration with GlaxoSmithKline. The drug Lamivudine is marketed under the name Heptovir and licensed worldwide as the first oral anti-viral drug for the treatment of HBV infections. Dr. Tyrrell is currently working on the viral and host genetic factors that lead to chronic HBV and Hepatitis C (HCV), and on an HCV vaccine.
Dalhousie University

George Cooper – Managing Killam Trustee, speaking at Dalhousie

Dalhousie Killam Funds – Market Values

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$ (millions) 0 10 20 30 40

2014 2015
Since Dalhousie received the lion’s share of the funding from Mrs. Killam’s original bequest, it stands to reason that they give out the largest number of Killam awards. Dalhousie is the only university to open its Killam Scholarships to both Master’s and Doctoral students, and over 100 scholars from eight different countries applied. Perri Tutleman came to Dalhousie from Vancouver where she founded the Cures for Kids Foundation while still in high school. Yashar Monfared travelled a little further – from Iran – to study the behaviour of light in different mediums at Dal’s Electrical & Computer Engineering Department.

**Killam Doctoral Award in Numbers**

- Doctoral Award Applications: 114
- New Doctoral Award Recipients: 34
- Renewals: 54
- Women: 45
- Men: 43
- Countries Represented: 8
- Annual Stipend (Master’s): $20,000/year
- Annual Stipend (PhD): $25,000/year
**Killam Postdoctoral Award**

Dalhousie supports a total of seven PDFs, five new Fellows and two renewals. These fellowships are open to students regardless of nationality who have completed their PhD program within the past two years.

After many doctor visits for injury treatments Ariane Hanemaayer, a former competitive skier, began to question how so many medical professionals could come to such a wide variety of different diagnoses. Her research investigates how evidence-based guidelines are affecting clinical practice, and she hopes to gain a more comprehensive picture of the effect of such guidelines on the overall regulation of medical responsibility in Canada.

**Killam Postdoctoral Award in Numbers**

- Postdoctoral Award Applications: 27
- New Postdoctoral Award Recipients: 5
- Renewals: 2
- Women: 3
- Men: 4
- Countries Represented: 3

**Faculty Awards**

Dalhousie currently supports three continuing Killam Chairs. As well, the Faculty of Science at Dalhousie offers professorships and prizes in recognition of the financial support provided by the Killam Trusts to the Faculty of Science.

**Faculty Award Winners in Numbers**

- Faculty of Science Killam Professor: 8
- Faculty of Science Killam Prize: 1
- Killam Chairs: 3

The names of all of Dalhousie’s award winners for 2015 are listed at the end of this Report.
Montreal Neurological Institute of McGill University

MNI Killam Funds – Market Values

Advanced Studies (FundB) General Endowment (FundA)

$ (millions) 0 2 4 6 8

2014 □ 2015

MNI Killam Scholars

In contrast to the other Killam institutions, Killam funding at the MNI supports scientists who are also clinicians. These scholars are also expected to attract extramural salary and research funding to ensure that both junior and senior staff members at the MNI can dedicate a good part of their time to research. These Killam awards are for five years; the current group of eight scholars at the MNI began their Killam tenure in 2012 and will continue until 2017.

The MNI also boasts one continuing Dorothy J Killam Professor – Dr. Brenda Milner, whose most recent honour is referred to in the opening section of this report.

Earlier in the year the MNI named Dr. Eric Shoubridge as Killam Chair, a position that had been vacant for the past several years. On May 17, 2016 Dr. Shoubridge will speak to the Killam Seminar, a popular lecture series that brings outstanding international scholars and researchers to Montreal to share their knowledge with their colleagues at the MNI and McGill.

The names of all of the Neuro’s scholars for 2015 are listed at the end of this report.
The Role of The Killam Trustees

Under her 1965 Will, Dorothy Killam appointed four Trustees to oversee her educational trusts and, as the trusts are perpetual, she gave authority to the Trustees to appoint their successors. The Trustees in office today are, in order of their dates of appointment, George Cooper (Halifax, 1985), John Montalbano (Vancouver, 2007), Kevin Lynch (Ottawa, 2013), and Jim Dinning (Calgary, 2015); Mr. Cooper also serves as Managing Trustee. Bernie Miller (Halifax) has been nominated to replace Mr. Cooper when he steps down.

By custom, the Trustees are drawn from the regions of Canada where the six institutional beneficiaries—University of British Columbia, University of Alberta, University of Calgary, The Canada Council for the Arts, Montreal Neurological Institute at McGill University, and Dalhousie University—are located. These institutions hold their shares of Mrs. Killam’s gifts as segregated trusts forming part of their respective endowments. The Trusts’ head office is in Halifax, where Mrs. Killam was domiciled at the time of her death.

Under Mrs. Killam’s Will the tasks of the Trustees are threefold: to oversee the investment and spending policies of the trusts held by the six institutions, to see that the institutions adhere to the provisions of the Will in selecting the winners of Killam awards, and to present the Trustees’ accounts periodically to the Supreme Court of Nova Scotia for approval.

More generally, the Trustees take as their mandate the task of ensuring that Mrs. Killam’s vision continues to be realized now and into the future. (For that vision, see the opening paragraph of this report.) Thus they visit all six institutions at least twice a year when they meet with the senior administrative personnel who look after the Killam funds, with the academics who administer the award of Killam scholarships and prizes, and most of all with the extraordinary students and Fellows who hold Killam awards. In short, the Trustees seek through careful stewardship to bring about Mr. and Mrs. Killam’s dream of a better Canada—and a better world—through research and scholarship.

For further information, contact:
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6350 Coburg Road, Halifax, NS B3H 2A1
administrator@killamlaureates.ca
902.494.1329 or 705.331.0818
The Killam Trustees

Mr. Cooper is President of the University of King’s College in Halifax, Nova Scotia, having been appointed to that position in July, 2012. He is on leave from the Atlantic Canada law firm of McInnes Cooper, where he remains Counsel; formerly he practiced corporate and commercial law in the Firm’s Halifax office. He was Chair of the firm’s Board of Directors from 2006-2012. He is former Member of Parliament and Parliamentary Secretary to the Minister of Justice of Canada.

Mr. Montalbano began his career as an equity analyst and then as an institutional portfolio manager at Phillips, Hager & North Investment Management Ltd. (PH&N). He assumed successive leadership roles until his appointment as President in 2005. In 2008, when RBC acquired PH&N, he 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. Now, as Vice Chairman of Wealth Management, Mr. Montalbano focuses on business development and special projects, in particular with respect to merger and acquisition opportunities for RBC GAM.
Dr. Lynch is Vice Chairman of BMO Financial Group. He is 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 and Head of the Public Service of Canada as well as Deputy Minister of Finance, Deputy Minister of Industry and Canada’s Executive Director at the International Monetary Fund. Dr. Lynch is Chancellor of the University of King’s College in Halifax, Nova Scotia. He is a director of the Rideau Hall Foundation, Asia Pacific Foundation, Ditchley Foundation and Communitech as well as several commercial boards.

With broad, multi-sectoral experience, Jim Dinning is an accomplished business executive and former politician. He serves as chair of Russel Metals Inc and Liquor Stores NA Ltd, both TSX-listed companies. Mr. Dinning is chair of Desjardins-owned Western Financial Group and Zag Bank, and is a director of the Canadian institute for Advanced Research (CIFAR). 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. Mr. Dinning was invested as a Member of the Order of Canada in 2016.
Mr. Miller was appointed Deputy Minister of the Office of Planning and Priorities effective February 17, 2014. Prior to this appointment, 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.
We close this report by expressing 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. For this we are most grateful.

The Killam Trustees extend to the whole “Killam family of Scholars” all good wishes for 2016.

John S. Montalbano, CFA
The Honourable Kevin G. Lynch, PC, OC, PhD, LLD
Jim Dinning, CM, F. ICD, LLD
George T.H. Cooper, CM, QC, LLD, Managing Trustee

The Trustees of the Killam Trusts
January, 2016
Killam Award Winners 2015

(*) INDICATES HONOURARY KILLAM SCHOLAR, MEANING THE WINNER HAS ALSO RECEIVED FUNDING FROM EXTERNAL SOURCES)

University of Alberta

Killam Doctoral Scholars

New Scholars

Alma’ayah, Zaid; Pharmacy and Pharmaceutical Sciences*
Anderson, Sharon; Human Ecology
Babadagli, Mustafa; Mechanical Engineering*
Bezan, Sarah; English & Film Studies
Dayal, Helena; Educational Psychology
Elsalhy, Mohamed; Dentistry*
Ghazanfari, Amin; Electrical & Computer Engineering*
Green, Heather; History & Classics*
Guana Garces, Victor; Computer Sciences
Klutsch, Jennifer; Renewable Resources
Lewis, Erin; Agricultural, Food & Nutritional Sciences*
Li, Chao; Civil & Environmental Engineering*
Liu, Yanna; Laboratory Medicine and Pathology*

Renewal Scholars

Bortolotti, Lauren; Biological Sciences
Chu, Man-Wai; Educational Psychology
Geary, Janis; Public Health
Hyshka, Elaine; Public Health*
Kazemi Bajestani, Seyyed; Oncology*
Mandal, Sumit; Human Ecology
Massing, Dana; Elementary Education
Mifflin, Katherine; Neuroscience

Lui, Melanie; Chemistry*
Luque, Javier; Biological Sciences*
Martin, Lisa; Agricultural, Food & Nutritional Sciences*
Mekarski, Pawel; Physics*
Miyashita, Tetsuto; Biological Sciences
Neely, Katherine; Physical Education and Recreation
Paramashivan, Deepak; Music
Saleh, Muna; Elementary Education
Sorenson Duncan, Tamara; Linguistics
Struthers Montford, Kelly; Sociology
Tidemann, Breanne; Agricultural, Food & Nutritional Science*
Yip, Eugene; Oncology
Ziegler, Kirby; Oncology*

Oloumi, Daniel; Electrical and Computer Engineering*
Safshekan Esfahani, Roozbeh; Political Science*
Wang, Wei; Laboratory Medicine and Pathology
Yin, Yin; Secondary Education
### Dorothy J. Killam Memorial Graduate Prize

<table>
<thead>
<tr>
<th>Name</th>
<th>Field</th>
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<tbody>
<tr>
<td>Anderson, Sharon</td>
<td>Human Ecology</td>
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<td>Klutsch, Jennifer</td>
<td>Renewable Resources</td>
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<td>Lui, Melanie</td>
<td>Chemistry</td>
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<td>Yip, Eugene</td>
<td>Oncology</td>
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### Killam Postdoctoral Fellows

#### New Fellows

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<tr>
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<tbody>
<tr>
<td>Boone, Michael</td>
<td>Chemistry</td>
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<tr>
<td>Chagnon, Pierre-Luc</td>
<td>Biological Sciences*</td>
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<tr>
<td>Morrison, Spencer</td>
<td>English &amp; Film Studies</td>
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<tr>
<td>Sana, Faria</td>
<td>Psychology*</td>
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#### Renewal Fellows

<table>
<thead>
<tr>
<th>Name</th>
<th>Field</th>
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<tbody>
<tr>
<td>Bateman, Andrew</td>
<td>Biological Sciences*</td>
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<td>McLuckie, Alan</td>
<td>Philosophy</td>
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<tr>
<td>Richard, Caroline</td>
<td>Agricultural Science*</td>
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### Dorothy J. Killam Memorial Postdoctoral Fellow Prize

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<tr>
<td>Sana, Faria</td>
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### Killam Annual Professors

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<tr>
<td>Chen, Jie</td>
<td>Electrical &amp; Computer Engineering</td>
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<td>Considine, John</td>
<td>English &amp; Film Studies</td>
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<tr>
<td>Elliott, Janet</td>
<td>Chemical &amp; Materials Engineering</td>
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<tr>
<td>Konhauser, Kurt</td>
<td>Earth &amp; Atmospheric Science</td>
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<td>McAlister, Finlay</td>
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### Killam Chairs

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<tr>
<td>Frolov, Valeri</td>
<td>Physics</td>
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<tr>
<td>Yi, Yingfei</td>
<td>Mathematical and Statistical Sciences</td>
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### Killam Award for Excellence in Mentoring

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<tbody>
<tr>
<td>West, Frederick</td>
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</table>
The University of British Columbia

Killam Doctoral Scholars

New Scholars

Baker, Alysha; Psychology*
Baldwinson, Raquel; English*
Block, Katharina; Psychology*
Cahill, Shaina; Neuroscience*
Hackinen, Bradley; Economics*
Haddon, Edward; Sociology
Hippman, Catriona; IDS*
Holland, Taylor; Biology*
Khowaja, Asif; Reproductive Sciences*
Koike, Evan; Anthropology
Lathuilière, Michael; Resource Management & Environmental Sciences*
Miled, Neila; Educational Studies*
Masnadi Shirazi Nejad, Amir Hossein; Electrical & Computer Engineering*
Passmore, Holli-Anne; Psychology*
Richard Albert, Julien; Medical Genetics
Saffer, Boaz; Psychology*
Scheifele, Benjamin; Earth, Ocean & Atmospheric Sciences*
Ulehla, Julia; Music
Wang, Kun; Business
Wilson, Nicole; Resource Management & Environmental Sciences*
Yeung, Alex; Forestry

Renewal Scholars

Byers, Kaylee; IDS*
Chara Serna, Ana; Forestry
Cockett, Archa Rowan; Earth & Ocean Sciences*
Côté-Landry, Maude; Classical, Near Eastern & Religious Studies
Desnoyer, Addison; Chemistry*
Imam, Bita; Rehabilitation Sciences*
Keefe, Anna; Language & Literacy Education
Matejova, Miriam; Political Sciences*
Stephenson, Ellen; Psychology
Stone, Jeremy; Community & Regional Planning*
Tadaki, Marc; Geography
Therrien, Francis; Electrical & Computer Engineering*
Turri, Mary; School Psychology
Twa, David; Pathology & Laboratory Medicine*
Wang, Xian; History
Wong, Anson; Physics*
Yan, Gary; Mechanical Engineering*
Zhuang, Bo; Electrical & Computer Engineering
### Killam – Donald N. Byers Prize

Haddon, Edward; Sociology

### Killam Postdoctoral Research Fellows

#### New Fellows

<table>
<thead>
<tr>
<th>Name</th>
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<tbody>
<tr>
<td>Brink, Kristin</td>
<td>Dentistry*</td>
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<tr>
<td>Karp, Daniel</td>
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<td>Kent, Brianne</td>
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<td>Pennell, Matthew</td>
<td>Zoology</td>
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<tr>
<td>Rosés Labrada, Jorge</td>
<td>Linguistics*</td>
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#### Renewal Fellows

<table>
<thead>
<tr>
<th>Name</th>
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<tbody>
<tr>
<td>Boyle, Terry</td>
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<td>Gow, Elizabeth</td>
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<td>Hewitt, Duncan</td>
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<td>Metcalfe, Jessica</td>
<td>SOSA</td>
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<td>Sharp, Nathaniel</td>
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<td>Vogt, Stefanie</td>
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<td>Wachsmuth, David</td>
<td>Sociology*</td>
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### Killam Postdoctoral Fellow Research Prizes

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<th>Name</th>
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<tbody>
<tr>
<td>Hayashi, Kanna</td>
<td>Medicine</td>
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<td>Lewis, Nia</td>
<td>Health &amp; Exercise</td>
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### Killam Faculty Research Fellows

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<tr>
<td>Abolmaesumi, Purang</td>
<td>Electrical &amp; Computer Engineering</td>
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<td>Baines, Erin</td>
<td>Liu Institute for Global Issues</td>
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<td>Carpiano, Richard</td>
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<td>Cunliffe, Emma</td>
<td>Law</td>
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<td>Gladman, Brett</td>
<td>Physics &amp; Astronomy</td>
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<td>Hallam, Steven</td>
<td>Microbiology &amp; Immunology</td>
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<tr>
<td>Jakobi, Jennifer</td>
<td>Health &amp; Exercise Sciences</td>
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<td>Martone, Patrick</td>
<td>Botany</td>
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<td>Mehrkhodavandi, Parisa</td>
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<td>Wong, Vincent</td>
<td>Electrical &amp; Computer Engineering</td>
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### Killam Faculty Research Prizes

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<th>Name</th>
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<tr>
<td>Hoppmann, Christiane</td>
<td>Psychology</td>
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<td>Lee, Christopher</td>
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<td>Li, Kai</td>
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<td>Mackenzie, Ian</td>
<td>Pathology</td>
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<td>Matthews, Ralph</td>
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<td>Rossi, Fabio</td>
<td>Medical Genetics</td>
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<td>Schabas, Margaret</td>
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<td>Sorensen, Poul</td>
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<td>Weary, Daniel</td>
<td>Land &amp; Food Systems</td>
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<td>Winstanley, Catharine</td>
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<td>Killam Awards for Excellence in Mentoring</td>
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<tr>
<td>Archibald, Jo-Ann; Education</td>
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<tr>
<td>Jaeger, Nicolas; Electrical and Computer</td>
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<td>Engineering</td>
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<td>Shapka, Jennifer; Educational and Counselling</td>
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<td>Psychology and Special Education</td>
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<tr>
<td>Abu-Laban, Riyad; Medicine</td>
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<tr>
<td>Berciu, Mona; Physics</td>
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<tr>
<td>Greetsinger, Kathryn; Journalism</td>
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<tr>
<td>Hatala, Rose; Medicine</td>
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<tr>
<td>Jellinek, Paul; Earth, Ocean &amp; Atmospheric Science</td>
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<tr>
<td>Kiczales, Gregor; Computer Science</td>
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<tr>
<td>Koehle, Michael; Kinesiology</td>
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<tr>
<td>Loewen, Peter; Pharmacy</td>
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<tr>
<td>Mawani, Renisa; Sociology</td>
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<tr>
<td>McCullagh, Anthony; Dentistry</td>
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<tr>
<td>Mitton, Craig; Public Health</td>
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<tr>
<td>Pinder, Karen; Cellular &amp; Physiological Sciences</td>
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<tr>
<td>Potter, Tiffany; English</td>
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<tr>
<td>Rawn, Catherine; Psychology</td>
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<td>Sinclair, Scott; Business</td>
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<tr>
<td>Stull, Roland; Earth, Ocean &amp; Atmospheric Science</td>
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<td>Zebehazy, Kim; Education</td>
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<th>Killam Professors</th>
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<tbody>
<tr>
<td>Affleck, Ian; Physics and Astronomy</td>
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<tr>
<td>Baird, Patricia; Medical Genetics</td>
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<tr>
<td>Dolphin, David; Chemistry</td>
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<tr>
<td>Evans, Robert; Economics</td>
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<tr>
<td>Grace, Sherrill; English</td>
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<tr>
<td>Hayden, Michael; Centre for Molecular Medicine &amp; Therapies</td>
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<tr>
<td>Holst, Kalevi; Political Science</td>
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<tr>
<td>New, William; English</td>
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## The University of Calgary

### Killam Doctoral Scholars

#### New Scholars

<table>
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<tr>
<th>Scholar</th>
<th>Discipline</th>
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<tbody>
<tr>
<td>Aleuy Young, Oscar</td>
<td>Biological Sciences</td>
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<tr>
<td>Cassetta, Briana</td>
<td>Clinical Psychology*</td>
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<tr>
<td>Chamberlin, Jane</td>
<td>English*</td>
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<tr>
<td>Enders, Hendrik</td>
<td>Kinesiology*</td>
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<tr>
<td>Hanson, Aubrey</td>
<td>Educational Research</td>
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<td>Jordan, Matthew</td>
<td>Anthropology</td>
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<td>MacNairn, Ian</td>
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<td>McAllister, Brendan</td>
<td>Biomedical Engineering*</td>
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<td>Powers, Krysta</td>
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<td>Wilson, Kyle</td>
<td>Medical Science*</td>
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#### Renewal Scholars

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<tr>
<td>Bomhof, Marc</td>
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<td>Britz, Hayley</td>
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<td>Collins, Kelsey</td>
<td>Biomedical Engineering</td>
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<td>Conroy, Leigh</td>
<td>Physics and Astronomy</td>
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<td>Cuthbert, Colleen</td>
<td>Nursing*</td>
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<td>Ellis, Basia</td>
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<td>Farshidi, Amin</td>
<td>Electrical and Computer Engineering*</td>
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<td>Hall, Kyle</td>
<td>Chemistry*</td>
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<td>Harding, Mark</td>
<td>Political Science*</td>
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<td>Hendijani Fard</td>
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<td>Johnson, Jillian</td>
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<td>Khan, Muhammad</td>
<td>Mathematics and Statistics*</td>
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<td>Morris, Matthew</td>
<td>Biological Sciences*</td>
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<td>Nerlien, Tamara</td>
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<td>Offenbecker, Adrianne</td>
<td>Archaeology*</td>
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<td>Rash, Josh</td>
<td>Clinical Psychology*</td>
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### Killam Postdoctoral Fellows

<table>
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<tr>
<td>Maddahi, Yaser</td>
<td>Clinical Neurosciences</td>
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### Killam Postdoctoral Renewal Fellows

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<tr>
<td>Kuryluk, Barret</td>
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<td>Power, Geoff</td>
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<td>Reus, Christian</td>
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### The Donald N. Byers Memorial Killam Prize

<table>
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<tr>
<td>Hanson, Aubrey</td>
<td>Educational Research</td>
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Killam Research and Teaching Awards

**McCaig-Killam Teaching Prize**
Dick, David; Philosophy

**Killam Award in Undergraduate Mentorship**
Lukowiak, Ken; Physiology & Pharmacology

**Killam Graduate Supervision and Mentoring Award**
Graham, Susan; Psychology
Zamponi, Gerald; Physiology & Pharmacology

**Killam Research Excellence Award**
Fedigan, Linda; Archaeology & Anthropology

**Emerging Research Leader Award; CIHR**
Smith, Eric; Clinical Neurosciences

**Emerging Research Leader Award; NSERC**
Schmidt, Tannin; Kinesiology

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**Killam Professors**
Beck, Paul; Medicine
Dobrinski, Ina; Veterinary Medicine
Graham, Susan; Arts

**Killam Chairs**
Herzog, Walter; Kinesology

**Harder, Lawrence; Science**
Manns, Braden; Medicine
The Canada Council for the Arts

**Killam Research Fellows**

**New Fellows**

- Abbot, Jonathan; Chemistry
- Crudden, Cathleen; Chemistry
- Day, Troy; Mathematics
- Morris, Robert; Chemistry
- Retallack, James; History
- Shubert, Adrian; History

**Renewal Fellows**

- Haggerty, Kevin; Sociology – University of Alberta
- Leclerc, Mario; Chemistry – Université de Laval
- Smith, Lionel; Law – McGill University
- Vincter, Manuella; Physics – Carleton University
- Withers, Stephen; Chemistry - UBC

**Killam Prize**

- Kaspi, Victoria; Natural Sciences – McGill
- Bharghava, Vijay; Engineering – University of British Columbia
- Bentley, David; Humanities – Western University
- Tyrrell, Lorne; Health Sciences – University of Alberta
- Savoie, Donald; Social Sciences – Université de Moncton
Dalhousie University

Killam Masters and Doctoral Scholars

New Scholars

Asaee, Zorhee; Civil & Resource Engineering
Balazo, Patrick; IDS*
Bergel, Andrew; Political Science
Bian, Xianing; Mathematics
Bingeman, Emily; Philosophy*
Cahill, Peter; HUCD*
Cassidy, Christine; Nursing*
Coyle, Krysta; Pathology*
Day, Dylan; Mathematics*
Denley, Danielle; Oceanography*
Deska-Gauhier, Dylan; Medical Neuroscience*
DeWolf, Darien; Mathematics*
Disher, Timothy; Nursing*
D’Souza, Kenneth; Biochemistry*
Feyrer, Laura; Biology*
Forget, Stephanie; Chemistry*
Johnson, Hansen; Oceanography*

Kang, Hyeyong; IDS
Korgan, Austin; Psychology*
Li, Chi; Physics
Miller, Timothy; Physics*
Monfared, Yashar; Electrical Engineering
Morash, Ben; Biochemistry*
Munoz, Sergio; Biochemistry
Murphy, Luke; Chemistry*
Murtha, Nathan; Physics and Atmospheric Science*
O’Brien, John; Biology*
Peverill, Sarah; Psychology*
Sneyd, Rose; English
Spencer, Rebecca – IDPhD*
Speth, Tamara; Psychology
Tutelman, Perri; Psychology*
Watson, Tamara; Classics*
Wilson, Kristen; Biology*

Renewal Scholars

Allen, Janice; Earth Sciences
Rose, Stephanie; Psychology*
Angelidis, Christine; Biology*
Attwood, Kathleen; Biochemistry
Beitelman, David; Political Science
Costello, Kerry; Biomedical Engineering*
Crooks, Katherine; History*
Dauphinee, Adrian; Biology
Dolatabad, Ali Alilooee; Math & Statistics
Dranse, Helen; Pharmacology
English, Emmaline; Political Science*
Estey-Burtt, Brandi; English*
Falkenham, Alec; Pathology*
Fiander, Maximillian; Pharmacology*
Filbee- Dexter; Karen; Biology
Gebremeskel, Simon; Microbiology

Groves, Brandon; Chemistry
Hall, Steven; Pharmacology*
Harrison, Julia; Medical Neuroscience
Heide, Daniel; Classics*
Hilchey, Matthew; Psychology
Hirtle, Kala; English*
Huntemann, Svenja; Mathematics and Statistics*
Jankowska, Magdalena; Computer Science
Jensen, Graham; English
Jourdeuil, Karen; Medical Neuroscience
Kehayes, Ivy-Lee; Psychology and Neuroscience*
Lacharite, Myriam; Oceanography*
Laprairie, Robert; Pharmacology
Lee, Christopher; Physics and Atmospheric Science*
Lundrigan, Travis; Chemistry
MacDougall, Daniel; Biomedical Engineering*
MacKinlay, Hillary; History*
Magnani, Maruicio; Biology
Malone, Mariah; Health Promotion*
Migicovsky, Zoe; Biology
Mitton, John; Political Science*
Morgan, David; Political Science
Murray, Robynne; Mechanical Engineering*
Nitoslwaski, Sophie; Resource and Environmental Sciences*
Oomen, Rebekah; Biology*
Owusu, Mary; History*

Parsons, David; Physics
Pearce, Barbara Lee; History
Salas Gonzalez; Daniel, Sociology and Social Anthropology*
Shin, Kyungsoo; Biochemistry and Molecular Biology*
Stockdale, Katie; Philosopphy
Sun, Jon-Paul, Physics and Atmospheric Science
Vargas, Antonio; Mathematics and Statistics*
Warford, Jordan; Pathology*
Wertman, Jaime; Microbiology
Whoriskey, Kim; Mathematics and Statistics
Xu, Junwei; Physics and Atmospheric Science*

Killam Postdoctoral Fellows
New Fellows
DiRenzio, Nicholas; Psychology
Douglas, Colin; Biochemistry
Fox, Caroline; Oceanography

Hanemaayer, Ariane; Sociology & Social Anthropology
Mottram, Catherine; Earth Sciences

Renewal Fellows
Chisholm, Joseph; Psychology

Larsson, Urban; Math

Faculty of Science Killam Professors
Adamo, Shelly; Psychology
Deacon, Helene; Psychology
Grant, Jonathan; Oceanography
Hay, Alex; Oceanography
Hutchings, Jeff; Biology

Martin, Randall; Physics & Atmospheric Science
Ruzzante, Daniel; Biology
Stradiotto, Mark; Chemistry
Susko, Ed; Mathematics
Thompson, Alison; Chemistry

Faculty of Science Killam Prize
Zhang, Peng; Chemistry

Killam Chairs
Alda, Martin; Mood Disorders
Becke, Axel; Chemistry

Ungar, Michael; Social Work

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Montreal Neurological Institute of McGill University

Killam Scholars
Baillet, Sylvain
Brais, Bernard
De Villers-Sidani, Etienne
Ladbon-Bernasconi, Neda

McBride, Heidi
Shmuel, Amir
Tsuda, Hiroshi

Dorothy J. Killam Professor
Milner, Brenda

Killam Chair
Shoubridge, Eric
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:
Sarah Horrocks, Administrative Officer to the Killam Trusts

administrator@killamlaureates.ca or 705.331.0818

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As always, we want to hear about your recent accomplishments! Click here to update your record and stay connected.
Sarah Horrocks, MIM
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