Les Fiducies
Killam Trusts

THE KILLAM TRUSTS
ANNUAL REPORT
2008

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The Killam Trusts

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, over 5,500 scholarships and fellowships 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 93 prizes have been awarded.

In the words of Mrs. Killam’s Will:

“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.”
Izaak Walton Killam
Born in 1885 at Yarmouth, Nova Scotia.
Died in 1955 at his Quebec fishing lodge.

Izaak Walton Killam was one of Canada’s most eminent financiers, rising from paper boy in Yarmouth, Nova Scotia to become 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 reticent 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 Montreal, 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 Killam Trusts – or, more accurately, Killam award winners – are among Canada’s hidden gems. Here we have a perpetual endowment of (until recently) some $425 million, with most of the income going to support the leading scholars in their institutions – and yet these awards are almost unknown outside academia. Even the five Killam Prizes given annual by The Canada Council, for which all Canadian scholars are eligible, are not widely known – to say nothing of the Council’s Killam Research Fellowships, also open to applicants from across the country.

This state of near anonymity, the Trustees believe, does a disservice to the world class achievements of these remarkable scholars. More than that, Canadian academic and research accomplishments are less celebrated than is fitting, in part because support programs like the Killams are less prominent in the public mind than they should be.

With these thoughts in mind, the Killam Trustees have embarked on an ambitious project. Working closely with the leaders of Canada’s six “Killam institutions,” we hope to make the Killam program – and especially the Killam award winners – more visible to the public in future years. Stay tuned!

Five of the six “Killam institutions” are universities located in the regions of the country where Izaak Walton Killam, the originating benefactor, made his fortune. These are Dalhouse University, in Halifax; the Montreal Neurological Institute at McGill University;
the University of Alberta, in Edmonton; The University of Calgary; and The University of British Columbia, in Vancouver. The sixth, of course, is The Canada Council for the Arts, whose Killam Program is administered privately in the sense that it forms no part of the Council’s public mandate to promote and support the Arts in Canada.

You can find the details of each institution’s Killam programs, as well as the lists of this year’s Killam award winners, elsewhere in this Report. While they vary somewhat from place to place in accordance with the provisions of Mrs. Killam’s Will, the centrepiece everywhere is research and scholarship within Canada. This was in fulfilment of Mrs. Killam’s shining vision, as set out in her 1965 Will and reproduced on page 3 of this Report.

Izaak Walton Killam and Dorothy Johnson Killam were surely two of the most remarkable Canadians of their own time, or any other. Having no children, their progeny are all the scholars supported by the Killam Trusts. Yet, like the Trusts themselves (up to now, at any rate), the Killams were publicity shy – in Mr. Killam’s case, almost to the point of effacement. (In over half a century at the forefront of the nation’s phenomenal early 20th century industrial growth, this “Mystery Man of Canadian Finance” permitted his picture to be put in the newspaper only once.)

Mr. Killam was indeed the leading Canadian business and financial figure of his time. With Royal Securities as his base, he developed or financed much of Canada’s forest and electricity industries. Dying in 1955, he left his estate to his wife Dorothy after broad discussions between them on how the bulk of it should be used to benefit higher education in Canada. It was she who, with the help of
the eminent Montreal lawyer, Donald N. Byers, Q.C., sculpted their joint estates into the finely honed Killam program we have today.

Has Mrs. Killam’s vision been realized? The Trusts being perpetual, we are perhaps not wise enough yet to know the answer. For as Hegel, the great German philosopher, said: “The owl of Minerva spreads its wings only at the setting of dusk.” (Or, as the famous American philosopher Yogi Berra put it: “It ain’t over ‘til it’s over.”) What we can say is that close to 6,000 Killam Scholars – the “brightest and best” at their universities – have so far earned advanced degrees, 600 leading Canadian scholars have earned the Canada Council’s Killam Research Fellowships, and nearly 100 Canadian academic and research superstars have won Killam Prizes in Health Sciences, Natural Sciences, Engineering, Humanities and Social Sciences. These Prizes, worth $100,000 each and given annually in recognition of lifetime achievement, honour the best that Canada has to offer in these fields.

Upon reflection, the Trustees conclude that Hegel and Berra need not worry. It may not be “over”, but it is not too soon to say that the Killam vision has succeeded.

But, one might reasonably ask, will the future be as bright as the past? It is true that we are in the midst of the wildest financial storm in recent history, and that as a consequence the market value of the Killam Trusts is off dramatically from its $425 million high water mark. It follows that the spendable income from the Trusts could fall dramatically as a result. And that could shrink the number of Killam Scholars on stipend in the coming years, if not the quality of their work.
We say “could”, because the markets are so incredibly volatile that no one can yet say how spendable income will be affected. The institutions spend each year a percentage of the market value of their Trusts. While these percentages (usually about 4½%) are chosen to preserve or enhance the Trusts’ long-term buying power after inflation, the “market value” element of the calculation fluctuates depending on when it is measured. In this regard, all the institutions use a smoothing mechanism; for example, the average of the market values as of March 31 in each of the past four years. So, if by March 31 of 2009 the markets have recovered from their current swoon – and given their extraordinary volatility, who’s to say they won’t? – then the effect of this Fall’s market crash on spendable income could be minimal. But of course that’s a big “if”.

Whatever happens, the institutions, through diversity in investments and otherwise, are working hard to weather the storm. And the Trustees, under the supervisory guidelines set down for them in Mrs. Killam’s Will, are doing their part to help.

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We have mentioned Mrs. Killam’s Will, and this indeed provided the bulk of what are now the Killam Trusts. But not all.

Starting in 1963, Mrs. Killam made anonymous lifetime gifts of preferred stock in Canada Electric Company (Canelco), worth $4,350,000 each, to Dalhousie and The Canada Council in equal shares. She was thinking about how her scholarship program might work in practice, and she wanted to “test drive” her ideas before committing to them irrevocably in her Will. Then in 1985 the Canelco common shares, which she had handed over as part of the original gift, “grew up” and provided a further $9,100,000 to each of the two lucky beneficiaries. (Up until then these shares were thought to have little or no value.) And indeed Mrs. Killam
did change her plans: whereas her inter vivos gifts were directed to scholarships for Canadians only, and only in the three fields of Medicine, Science and Engineering, the testamentary gifts opened the Scholarships to both Canadians and foreign students, and in any field except the representational and performing arts and belles lettres.

At the Canada Council the so-called “Anonymous Donor’s Fund” is used to support the Killam Prizes in Health Sciences, Natural Sciences and Engineering; the testamentary gifts fund the other two Prizes, in Social Sciences and Humanities, as well as the Killam Research Fellowships.

At Dalhousie the Fund supports Canadian graduate students in the three designated fields.

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All of these scholarship and prize programs, whether originating from the lifetime gifts or from the Will, would of course remain stillborn were it not for those eminent senior academics at each institution who consent to serve on the Scholarship and Prize Selection Committees. At any one time they number about 75; and given an average of three years’ tenure, well over 1,000 must have served since the inception of the Killam Program. The Trustees are extremely grateful to these scholars, and are deeply conscious of the extraordinary time commitment they dedicate to the cause.

Thank you!

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The 2008 Killam Lecture was given by Dr. David Schindler, one of Canada’s pre-eminent environmental scholars with a special interest in water resources. Dr. Schindler holds the Killam Chair in Ecology at the University of Alberta. We publish the Lecture separately. If you would like a copy please contact the Administrative Officer of the Killam Trusts at the address on the outside back cover of this Report, or visit our website: www.killamtrusts.ca.

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The next section is a brief report on the doings of each institution during the past year. These activities will speak for themselves, but one general comment applies: as the years go by, the programs seem to go from strength to strength. Chancellors, Presidents, Deans, Professors, office staff, students – all go out of their way to fulfil the Killam vision. The Trustees are eternally thankful.

The Trustees would like to take this opportunity to particularly thank those who have stepped in to carry the torch handed to them by their Killam predecessors and who will undoubtedly bring the administration of the Killam program to new heights. Dr. Barbara Evans, the new Dean of the Faculty of Graduate Studies at UBC, comes to the Killam program from the University of Melbourne in Australia, full of the energy one would expect of a former Olympic gymnast; the Trustees are thrilled to welcome Barbara to the Killam family. We also wish to thank Dr. Ann Rose, Dean pro tem for her untiring efforts on behalf of the Killam program during her tenure at UBC.

Another heartfelt thank you and fond farewell to Dr. Mark Dale, former Dean of Graduate Studies and Research at the University of Alberta, and the recently appointed Provost at the University of Northern British Columbia. A Killam scholar himself (from Dalhousie), Mark brought a wealth of knowledge and understanding
to the Killam program and played a leading part in the huge Killam presence at the U of A. We are pleased to welcome his successor, Dr. Mazi Shirvani, who has several years’ experience with the Killam program at the U of A and we are confident that the program remains in great hands.

A final Deanship transition occurred at the U of C with the retirement of Dr. Warren Veale, former Dean of the Faculty of Graduate Studies, and the subsequent appointment of Dr. Fred Hall who assumed the newly created position of Vice Provost, Graduate Education in May 2007. The Killam Trustees thank Warren for his many years at the Killam helm at the U of C and wish him all the best in his retirement. We have had the opportunity to work with Fred for the past year both as Dean and as President of the Canadian Association of Graduate Studies (CAGS), and know that Killam affairs at the U of C are in good hands.

One final goodbye to our colleague, Dr. John Robson, former Associate Director of Scientific Affairs at the MNI. We wish him the best of luck as he continues his work in the Faculty of Medicine at McGill, and welcome his successor Dr. Robert Dunn. We had the opportunity to meet Robert in Edmonton and were impressed by his already keen understanding of the Killam program at the Neuro.
The U of A celebrates its 100th anniversary this year in fine style, having surpassed its goal of $500 million for CAMPAIGN 2008, the most ambitious fundraising campaign in the University’s history. Nor is the U of A stopping at that! The President, Dr. Indira Samarasekera, has set for the U of A the goal of being among the “top 20 in 2020”: in other words, by the year 2020, the U of A seeks to be one of the top 20 research universities in the world.

The Killam Trustees have long observed, with growing admiration, not only the quality of the research being done at the U of A, but the gung-ho spirit continually on parade there. The U of A’s people simply refuse to accept any limits on the possible. In Sir Walter Scott’s words, the U of A truly has “the will to do, the soul to dare”.

In previous Reports we have talked about the new Killam Centre for Advanced Studies, a building that brings together the administrative offices of the Faculty of Graduate Studies and Research, the Graduate Students’ Association, the Postdoctoral Fellows’ Office, and the Postdoctoral Fellows’ Association at the U of A. We are pleased to report that the building was formally opened on May 8 of this year, and it is truly spectacular. It is in fact a renovated heritage building dating from 1915, and combines the best features of the past (lots of air and light), with up to date fittings and fixtures designed to minimize the building’s environmental impact.

The U of A’s Killam Advanced Studies Fund this year provided 11 new Doctoral Scholarships (from 115 applications), and 27 renewals. Of the 38 on stipend, 20 hold Honourary Killam Scholarships. These scholars have been successful in obtaining extramural grants from the national granting councils such as the Natural Sciences and Engineering Research Council of Canada (NSERC), the Social
Sciences and Humanities Research Council of Canada (SSHRC) and the Canadian Institutes for Health Research (CIHR); the external funding is then topped up to the Killam level.

The Advanced Studies Fund also allowed for the appointment of three new Postdoctoral Fellowships, chosen from 145 applications. There were also five Renewal Fellowships (including one Honourary).

The Killam Memorial Chairs Fund at the U of A continued to support Dr. Valeri P. Frolov, Professor of Physics, and Dr. David W. Schindler, in the Department of Biological Sciences. As noted earlier in this Report, Dr. Schindler was this year’s Killam Lecturer; we are most grateful to Dr. Schindler for his service to the Killam cause in both these capacities.

The U of A conducts a number of other Killam Programs: –

• **Killam Annual Professorships**: These are awarded to eight outstanding academics in recognition of their distinguished scholarly careers and also their contributions to the community outside the University. This program is now in its seventeenth year.

• **Dorothy J. Killam Memorial Graduate Prize**: Four of these are awarded to the most outstanding Killam Scholars in each of the four discipline specific sub-committees in the annual scholarship competition: Engineering, Mathematics and Physical Sciences; Life and Health Sciences; Social Sciences, Humanities and Fine Arts; and Education, Physical Education and Professional Programs. Each Prize provides $2,500. Recipients are selected on the basis of academic achievement, research proposal, letters of recommendation and leadership qualities.
• *Dorothy J. Killam Memorial Postdoctoral Fellow Prize*: The recipients are selected on the same basis as winners of the Memorial Graduate Prize; they too receive a cash prize of $2,500.

• *Killam Award for Excellence in Mentoring*: This award recognizes an academic staff member who has demonstrated outstanding performance in mentoring undergraduate and graduate students in research, as well as Postdoctoral Fellows and visiting research scholars. The award is $5,000.

Once again the University of Alberta has made the fullest possible use of its Killam endowments and the Trustees wish to express their appreciation for the efforts of all concerned to achieve this admirable result.

**THE CANADA COUNCIL FOR THE ARTS**

The Canada Council conducts two separate Killam Programs: the Killam Research Fellowship Program, and the Killam Prize Program. The KRF’s are supported from its Advanced Studies Fund established under Mrs. Killam’s Will, as are the Killam Prizes in Humanities and Social Sciences. The remaining three Prizes, in Health Sciences, Natural Sciences and Engineering, are paid for out of the so-called Anonymous Donor’s Fund (see the description of this Fund earlier in this Report).

In administering these programs, the Council appoints a Selection Committee of 15 members who serve for three years in rotation. The Council takes external advice on who would be suitable members of the Selection Committee, who are chosen from among leading academics from across Canada.
The Killam Research Fellowships enable Canada’s best scientists and scholars to devote up to two years to full-time research and writing. After considering 97 applications from 32 universities, the Committee this year chose 10 scholars as new Killam Research Fellows and renewed 10 others.

The “jewel in the crown” of the Killam Program across Canada, however, is undoubtedly the five Killam Prizes, open (as are the KRF’s) to scholars from across Canada. Worth $100,000 each, the five Prizes are awarded in recognition of lifetime achievement. Killam Prize winners must be nominated; one cannot apply.

This year, the five Killam Prize winners are:

- **Constance Backhouse, Social Sciences.** Dr. Backhouse, a Professor of Law at the University of Ottawa, is one of Canada’s foremost experts on women and the law, and a highly-regarded scholar and human rights activist. She has garnered many distinctions and awards for her path-breaking writings on sexual harassment in the workplace and other forms of gender and race discrimination. Her book, *The Secret Oppression: Sexual Harassment of Working Women* (1979), was the first to be published in Canada on this topic (the second in North America). It established her reputation and led to a national round of scholarly presentations and public addresses.

- **Dr. Sherrill E. Grace, Humanities.** Dr. Grace is acclaimed worldwide as a pioneer in Canadian literary studies. She has worked tirelessly to transcend the intellectual boundaries of research and scholarship in Culture and the Arts through cross-disciplinary collaboration. Her renowned book, *Canada and the Idea of North*, is a synthesis of the 150 years of representations of the Canadian North in art, music, fiction,
poetry and drama. In it, she spawned an imaginative conception of “the North” that has become a touchstone in discussions of Canadian identity. In her influential writings – 18 books and over 200 chapters and articles – she has drawn on her vast erudition in such areas as theatre, literature, autobiography, the relationships between literature and other arts, scholarly publishing and women's writing to shape new understandings of such towering Canadian figures as Margaret Atwood, Malcolm Lowry and Tom Thomson. Another major focus of hers is theatre. Dr. Grace is a Professor of English at the University of British Columbia, and is previous winner of a UBC Killam Prize for graduate teaching, among many other prizes. She is a Fellow of the Royal Society of Canada.

- Dr. Frank C. Hawthorne, Natural Sciences. Dr. Hawthorne, a Professor at the University of Manitoba, is one of the world's foremost earth scientists. He has devoted his career to bringing an arsenal of experimental and theoretical techniques to bear on what were previously intractable problems in the areas of mineralogy, crystallography and geochemistry. Dr. Hawthorne’s work on quantitatively predicted mineral stability as a function of chemical bonding at the atomic level has advanced mineralogy beyond traditional descriptive methods. His goal – to combine chemical theory and mathematics with new and innovative ways of understanding minerals – has led to groundbreaking research on crystal structures and crystal chemistry of complex minerals, as well as to advances in a number of topical areas, including environmental mineralogy (for example, the disposal of high-level wastes). His many books and some 500 papers and scientific journals have made him the world’s most frequently cited geoscientist for the decade 1997-2007. Dr. Hawthorne has assembled a world-class group of colleagues at the University of Manitoba, where he is a distinguished Professor
of Geological Sciences and Canada Research Chair in crystallography and mineralogy. He has received many awards, including the Order of Canada and foreign membership of the Russian Academy of Sciences.

- **Dr. Michael V. Sefton, Engineering.** Dr. Sefton is an international leader in biomedical engineering, biomaterials and regenerative medicine. He was one of the first to recognize the importance of combining living cells with synthetic substances (polymers) to create artificial organs and tissues, a field now known as tissue engineering. His lab pioneered the use of biocompatible materials and artificial tissues, and his work led to the discovery of therapeutic biomaterials (materials with drug-like qualities) that exploit biological responses (for example, blood vessel formation) to create innovative medical devices. Currently, he is conducting research into the creation of modular tissue components to create cardiac muscle to treat heart failure and pancreatic tissue to treat diabetes, among other possible applications. Dr. Sefton is a Professor at the University of Toronto, a Fellow of the Royal Society of Canada, and the recipient of many other prestigious awards.

- **Dr. Peter St. George-Hyslop, Health Sciences.** Dr. St. George-Hyslop is internationally celebrated for his transformative research into the basic causes and mechanisms of neurodegenerative diseases. His work has dramatically increased our understanding of the molecular mechanisms underlying Alzheimer’s disease, with groundbreaking insights into the basic biology of cells and molecules, which have opened up new avenues of research. His publication citations alone number over 9,000. In addition, he has made significant contributions to the understanding of Parkinson’s disease, motor neuron disease, inflammatory bowel disease and
Creutzfeldt-Jakob disease. He is Professor of Medicine at the University of Toronto and the University of Cambridge, and is also Director of the Toronto Western Research Institute and the Centre for Research in Neurodegenerative Diseases. He has founded two successful Canadian biotech companies, and is a Fellow of both the Royal Society of Canada and the Royal Society of London; in addition, he is a Member of the Institute of Medicine of the U.S. National Academies of Sciences, one of only a handful of Canadians to be so honoured.

The Killam Prizes this year were presented at a gala dinner held at the Hotel Vancouver. Once again, Scotiabank kindly paid for the cost of dinner and for advertisements in local and national papers celebrating the winners. This year, however, marked the end of Scotiabank’s sponsorship; we are most grateful for its support over the past decade.

**DALHOUSIE UNIVERSITY**

Dalhousie this year, as in past, maintained six Killam programs.

*The Killam Predoctoral Scholarships* are funded from the Advanced Studies Fund. These are awarded to graduate students in thesis programs at the Masters and Doctoral levels, with 38 new awards (13 Masters, 25 Doctoral) and 68 renewal scholars (16 Masters and 53 Doctoral). Dalhousie is the only institution that awards Killam Scholarships to Masters students. Also of note is that among the 106 Killam Scholars at Dalhousie, 91 are Canadian and 64 were successful in obtaining major external awards.
The Killam Post-Doctoral Fellowships are also funded by the Advanced Studies Fund. The Fellowship competition is open to doctoral graduates within two years of graduation; five new Fellowships were awarded in the 2008 competition year, with another five renewed for a second year. The competition is advertised internationally.

Killam Chairs: Dalhousie has five Killam Chair holders:

- Dr. Zhizhang (David) Chen, Electrical and Computer Engineering
- Dr. John Cullen, Ocean Studies
- Dr. Axel Becke, Chemistry
- Dr. Evangelos Milios, Computer Science
- Dr. Martin Alda, Mood Disorders

The Faculty of Science Killam Professors: These scholars receive their awards based on research promise, and their salaries are paid from the Killam Salaries Fund at Dalhousie.

The Faculty of Graduate Studies Departmental Allocations for Graduate Scholarships are funded through Dalhousie’s “Anonymous Donors Fund” (see description earlier in this Report) and the Killam General Endowment Fund. These allocations go to graduate students of Canadian nationality, in the fields of Medicine, Science and Engineering.

The Dorothy J. Killam Memorial Lecture Series is also funded from the Killam General Endowment Fund. This year, the subject was “The Future of Africa Considered”, featuring three eminent scholars: James Ferguson of Stanford University, Mamadou Diouf of Columbia University and Paul Tiyambe Zeleza of the University of Illinois. Typically, these lectures attract large and enthusiastic audiences from both the University and the general public, and this year was no exception.
Dalhousie has prepared a series of short videos, featuring non-scripted “straight to camera” interviews of Killam Scholars at Dalhousie. The Trustees had an opportunity to view a couple of these at this year’s Annual Conference attended by the Deans of Graduate Studies from the five Killam universities and the Director of the Killam Program at The Canada Council, held this year in Edmonton in conjunction with the Killam Annual Lecture. The videos constitute a powerful endorsement of the “Killam vision”, and should attract growing attention from international students browsing Dalhousie’s website.

MONTREAL NEUROLOGICAL INSTITUTE
OF MCGILL UNIVERSITY

“The Neuro”, like all of the Killam institutions, this year suffered from a reduction in the market value of its Killam endowments. In spite of this, the Killam Trusts have continued to play a vital role, supporting 13 Killam Scholars and three Killam Professors. The excellence and international stature of the MNI Killam Scholars was recognized during the past year by numerous distinctions and by invitations to speak at leading institutions around the world.

Whenever the Trustees visit the Neuro, they are aawestruck by the extraordinary research and clinical work being carried on there. To mention just one: Dr. Andrea Bernasconi is an Associate Professor of Neurology and Neurosurgery at McGill, Director of Neuro Imaging at the Neuro’s Epilepsy Laboratory and a member of the McConnell Brain Imaging Centre there. His research interests centre on the use of advanced quantitative magnetic resonance imaging (MRI) techniques to better understand the cause and mechanisms of epilepsy. He seeks to develop and apply computerized image processing to make it easier to detect brain
Please give us your news!

Up-to-date information regarding your academic history will help us to statistically track Killam scholars to ensure that the wishes set forth in Mrs. Killam’s will are being followed. Future years will see us moving towards an exclusively electronic format; to continue receiving our bulletins, please ensure we have your current e-mail address by noting it in the correct space below. Hard copies will always be available by special request if you contact the Administrative Officer. Once you’ve filled out this form you can submit it by return mail, by email to administrator@killamtrusts.ca, or by fax to 902-494-6562. As always, changes to your information can be entered online through the Winners Area of the Killam website at www.killamtrusts.ca.

NAME: ____________________________________________

KILLAM GRANTING INSTITUTION: _______________________

PUBLICATIONS(S)/AWARDS/ETC.:

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We are holding the 2009 Killam Annual Lecture in Halifax on Thursday, November 5, 2009. Our Lecturer will be Sir Al Aynsley-Green, England’s Commissioner for Children. Please check the appropriate box if you would like to receive an invitation.

Interested in receiving an invitation for YES NO
November 5, 2009 □

Please return this form to: The Killam Trusts, 1391 Seymour Street, Halifax, NS  B3H 3M6  Canada
Please give us your news! Up-to-date information regarding your academic history will help us to statistically track Killam scholars to ensure that the wishes set forth in Mrs. Killam’s will are being followed. Future years will see us moving towards an exclusively electronic format; to continue receiving our bulletins, please ensure we have your current e-mail address by noting it in the correct space below. Hard copies will always be available by special request if you contact the Administrative Officer. Once you’ve filled out this form you can submit it by return mail, by email to administrator@killamtrusts.ca, or by fax to 902-494-6562. As always, changes to your information can be entered online.

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Interested in receiving an invitation for YES NO

November 5, 2009

The Killam Trusts, 1391 Seymour Street, Halifax, NS B3H 3M6 Canada
lesions, particularly neuronal migration disorders, which often cannot be detected by conventional MRI methods. He has published more than 50 articles, 18 reviews and book chapters, and 80 abstracts and conference presentations in many esteemed scientific journals. He has taught courses on epilepsy in Venice, Italy, and also at the first Canadian International Brain Research Organization (IBRO) Neuroscience School in Toronto. He has received many awards over his career; most recently the Fonds de la Recherche en Santé Quebec (FRSQ) Chercheur-Boursier Senior. The Canadian Institutes for Health Research (CIHR), the Canadian Networks of Centres Excellence and the France-Canada Research Foundation also fund his work.

Another Killam Scholar is Lesley Fellows, MDCM, DPhil, Assistant Professor in the Department of Neurology and Neurosurgery and Associate Member in the Departments of Psychology and Pharmacology & Therapeutics at McGill. She is also Attending Neurologist at the MNI. Her current research investigates the neuro substrates of human decision-making. From disciplines ranging from economics to basic neuroscience, she draws methods for characterizing decision-making and then applies them to patient populations to map the brain regions and neuro-chemical systems involved in this complex cognitive process. She also studies how this work can be used to understand aberrant decision-making in tobacco addiction and overeating. She has published widely, with 23 published papers and over 30 abstracts, and this Spring received the “Promising Young Investigator” Award from the MNI. Her research is supported by grants from CIHR, the National Institutes of Health (NIH), the FRSQ, SSHRC, The Heart and Stroke Foundation of Canada, and a Parkinson’s Society of Canada New Investigator Award.

These descriptions will give merely a glimpse into the fascinating work carried on at MNI, one of the world’s great neuroscience institutes.
THE UNIVERSITY OF CALGARY

The U of C has rather less in the way of Killam endowments than the other universities (except the Montreal Neurological Institute), yet continues to make the most of what it has. In this connection, it is interesting to note that the U of C was not named as a beneficiary in Mrs. Killam’s 1965 Will. Rather, in 1977 it received from the University of Alberta, with which it had been earlier affiliated, one-third of the latter’s Killam funds; this was accomplished after what one can only imagine to be “heavy negotiations” between the two institutions!

The U of C this year nominated nine new predoctoral Killam Scholars; of these, six were honourary scholars, having received funding from external sources in amounts which were then topped up to the Killam level. They joined 13 students (including eight honourary) whose scholarships were renewed for a second year.

The U of C also supports two Killam Memorial Chair holders: –

- *Dr. Nigel Schrive*, a leading researcher in biomedical engineering, with special interests in “bone and joint” technology.

- *Dr. Roy Gravel*, of the Faculties of Kinesiology. Dr. Gravel has received much research support from the Canadian Institutes for Health Research, allowing him and his team to examine many problems of current interest in his field.

The U of C continues its Killam Visiting Scholars Program, under which distinguished scholars who will make a significant contribution to the academic life of the University by their presence and participation in research and teaching, are brought to Calgary. This year’s scholar is *Professor Krister Segerberg*, who is affiliated with the
Department of Philosophy in the Faculty of Humanities. Professor Segerberg is a Professor Emeritus of Philosophy at the University of Uppsala in Sweden, and is a pre-eminent researcher in the field of philosophical logic, in which the U of C has significant and internationally recognized research strengths. Dr. Segerberg is one of the most influential and prolific philosophical logicians working today, and his reputation is attested to by a wealth of scholarly publications. Professor Segerberg plans to be in residence at the U of C for an extended visit from September 2008 through June 2009.

Additionally, the U of C continues its Killam Resident Fellowship Program, funded by the Killam Memorial Salary Trust at the U of C. These Fellowships are awarded to university scholars in recognition of their merit in research and teaching. Recipients are given an opportunity to complete projects requiring a period of intensive effort, free of teaching and administrative duties. The award provides up to $18,800 to employ a sessional replacement, as well as a $1,200 research allowance. This year, nine Fellows were appointed; their names are given at the end of this Report.

THE UNIVERSITY OF BRITISH COLUMBIA

This year UBC elected 11 new Killam Predoctoral Scholarships, three to Canadian citizens/permanent residents, and eight to international students. They join 12 students from last year’s competition who are returning to take up the second year of their Scholarship; of these, seven are Canadian citizens/permanent residents, and five are international students.

In the Killam Postdoctoral Fellowship competition, eight new Fellows were appointed; they join seven continuing Fellows.
UBC has continued its Killam Faculty Research Fellowship and Killam Research Prize Programs, established many years ago (1991). A total of 10 Fellowships are available each year, and provide a stipend of $15,000 per annum for an approved study leave, plus a travel and research grant of up to $3,000. As has been the practice since the beginning, preference is given to relatively junior faculty (that is, tenured faculty nor more than 14 years post doctorate). Eight awards were made this year to junior faculty, and two went to senior faculty. The list of recipients is provided at the end of this Report.

Similarly, the University awarded 10 Killam Research Prizes each year, five in the Humanities and Social Sciences and five in the Natural, Applied and Health Sciences. At least three Prizes in each of these two groups are normally allocated to senior faculty, but typically at least one Prize is also given to a junior faculty member. This year, there was one junior recipient and four senior recipients in the Arts, and likewise in the Sciences. The Prizes, whether senior or junior, carry a monetary award of $5,000. Again, the award winners are listed at the end of this Report.

Beginning this year, both the Research Fellowship and the Research Prize competitions will be open to faculty at the new UBC Okanagan Campus, with faculty members from that Campus being invited to serve on the Committee.
With great sadness we report the sudden passing on October 20, 2008 of Dr. Rowland Smith, Dean of Humanities at The University of Calgary. Rowland was a Killam original – in fact the Killam original, having been (we believe) the first Killam Scholar ever to be appointed. A native of South Africa, Rowland came to Dalhousie soon after his studies on a Rhodes Scholarship at Oxford. There he stayed, serving as Dean of Arts & Social Sciences and McCulloch Professor in English until the mid ‘90’s when he went to Wilfred Laurier University as Vice President Academic. Ten years later Rowland and his wife Ann moved to the U of C, the finishing touch to an illustrious academic career. His many and varied interests included both rugby and opera. As well, he was devoted to the task of helping to find funding for the new Mandela-Rhodes Scholarship program in the land of his birth. Rowland and Ann often talked about Halifax, where they had retained their beautiful wood frame Victorian house, and to which they intended to return upon Rowland’s retirement.
In closing, the Killam Trustees extend to the whole “Killam family of Scholars” all good wishes for the coming holiday season and for 2009.

John H. Matthews, LLD

M. Ann McCaig, CM, AOE, LLD,
Chancellor Emeritus, The University of Calgary

George T.H. Cooper, CM, QC, LLD,
Managing Trustee

John S. Montalbano, CFA

The Trustees of the Killam Trusts
Halifax, Nova Scotia
November, 2008
The Killam Trustees

L-R: Mr. George T. H. Cooper, CM, QC, LLD, Mr. John H. Matthews, LLD, Mrs. M Ann McCaig, CM, AOE, LLD, and John S. Montalbano, CFA.
KILLAM AWARD WINNERS 2008

Listed by Institution

◆ UNIVERSITY OF ALBERTA ◆

Killam Doctoral Scholars

New Scholars
Alibhai, Arif; Medical and Health Sciences
Cao, Yi; Computer Science*
Cox, Christopher; Linguistics*
Gotzke, Carrie; Rehabilitation Medicine
Jahan, Nasreen; Engineering & Architecture
Kapty, Janice; Medicine*
Lynch, Karlene; Biological Sciences*
Nakagawa, Satoru; Educational Policy Studies
Pinzon, Jaime; Renewable Resources
Pivovarov, Peter; Mathematics & Statistical Sciences*
Waurechen, Sarah; Languages & Literature: English

Renewal Scholars
Benning, Sheri-Lynne; Languages & Literature: English
Chai, Jinan; Engineering & Architecture
Dean, Amber; Languages & Literature: English
Dokis, Carly; Sociology & Anthropology
Gorman, Gayle; Education*
Hroch, Petra; Sociology & Anthropology*
Hua, Yujuan; Chemistry
Kedarisetti, Kanaka; Engineering & Architecture*
Kelland, Jennifer; Education
Keuling, Angela; Medical & Health Sciences*
Kumbamu, Ashok; Sociology & Anthropology
Lehnher, Dan; Chemistry*
MacDonald, Shannon; Nursing*
Moriarty, Stephanie; Agricultural, Food and Nutritional Science*
Myers-Smith, Isla; Biological Sciences*
Neufeld, Susan; Medical & Health Sciences*
Pakan, Janelle; Neurological Sciences*

* Honourary Killam Scholar – A designation given to scholars who have received an external award and whose qualifications entitle them to a Killam Scholarship and to all the benefits accorded to Killam Scholars.
Parks, Scott; Biological Sciences*
Pohler, Dionne; Business*
Shuai, Zhisheng; Mathematical & Statistical Sciences
Singh, Meghna; Engineering & Architecture
Sopcak, Paul; Languages & Literature: Comp.
Squires, Janet; Medical & Health Sciences*
Stormer, Flora; Business
Tanner, Brian; Computing Science*
Tucker, Brian; Biological Sciences
Zeng, Tao; Chemistry*

**Dorothy J. Killam Memorial Graduate Prize**
Alibhai, Arif; Medicine
Cox, Christopher; Linguistics*
Gotzke, Carrie; Rehabilitation Medicine
Pivovarov, Peter; Mathematics & Statistical Sciences

**Killam Postdoctoral Fellows**

**New Fellows**
Lee-Nichols, Robert; Philosophy
Maxwell, Erin; Biological Sciences
Theiner, Georg; Philosophy

**Renewal Fellows**
Bochkarev, Sergey; Physics
Hurley, Natasha; English and Film Studies
Rider, David; Chemistry
Thieman, Gregory; Biological Sciences*
Zolkos-Kavalski, Magdalena; Political Sciences

**Dorothy J. Killam Memorial Postdoctoral Fellow Prize**
Maxwell, Erin; Biological Sciences

**Killam Annual Professors**
Ben Zvi, Ehud; History
Bundle, David; Chemistry
Cooper, David; Management
Derwing, Tracey; Education
Goss, Gregory; Biological Sciences
Hicks, Faye; Engineering
Luckert, Martin; Earth Sciences
McCargar, Linda; Food Science
Killam Chairs
Frolov, Valeri; Physics
Schindler, David; Biological Sciences

Killam Award for Excellence in Mentoring
None awarded in 2008 due to a change in the adjudication timeframe.

THE UNIVERSITY OF BRITISH COLUMBIA

Killam Doctoral Fellows

New Scholars
Byers-Heinlein, Krista; Psychology
Gallo, Marco; Medicine
Higashi, Daisaku; Political Science
Jankhah, Sepideh; Civil Engineering
Jones, Daniel; Psychology
Kirby, Kathryn; Forestry
Liang, Yang Wen; Electrical and Computer Engineering
Moradifam, Amir; Mathematics
Salant, Nira; Geography
Toleno, Robban; Asian Studies
Zahir, Farah; Medical Genetics

Renewal Scholars
Al, Natour, Sameh; Sauder School of Business*
Buchtel, Emma; Psychology
Chin; Jason; Psychology
Cockle, Kristina; Forestry
Goodvin, Glen; Physics and Astronomy
Hanson, Margaret; Psychology
He, Jian-Qing; Medicine*
Jefferies, Lisa; Psychology*
Lundeberg, Mark; Physics & Astronomy
Olsen, Leif; Asian Studies
Sivkoff; Simona; Central, Eastern and Northern European Studies
Skourtes, Stephanie; Education

Killam – Donald N. Byers Prize
Jones, Daniel; Psychology
Killam Postdoctoral Research Fellows

**New Fellows**
Day, James; Physics
Galli, Gina; Land and Food Systems
Lai, Karen; Geography
Loewen, Peter; Political Science
Marlin, Benjamin; Computer Science
Mayrose, Itay; Zoology
Risko, Evan; Psychology
Shenouda, Michael; Electrical and Computer Engineering

**Renewal Fellows**
Andrew, Rose; Botany
Clark, Timothy; Land and Food Systems
Hazlitt, Stephanie; Forest Sciences*
Obradovic, Jelena; Human Early Learning Partnership
Summerscales, Owen; Chemistry
Walsh, David; Microbiology and Immunology*

**Killam Faculty Research Fellows**
Alden, Lynn; Psychology
Arcese, Peter; Forestry
Bakker, Karen; Geography
Berciu, Mona; Physics & Astronomy
Bryan, Jim; Mathematics
DeFreitas, Nando; Computer Science
Doebeli, Michael; Zoology
LeBillon, Philippe; Geography
Li, Xin; Michael Smith Laboratories
Norenzayan, Ara; Psychology

**Killam Faculty Research Prizes**
Chen, Edith; Psychology
Ensom, Mary; Pharmaceutical Sciences
Head, Keith; Sauder School of Business
Heiter, Phil; Michael Smith Laboratories
Lampe, Lutz; Electrical and Computer Engineering
Lansdorp, Peter; Medicine
Norton, Bonny; Language and Literacy Education
Paulhus, Delroy; Psychology
Sandercock, Leonie; Community and Regional Planning
Schluter, Dolph; Zoology
Killam Award for Excellence in Mentoring
Pratt, Geraldine; Geography

Killam Teaching Prize
Bole, Greg; Zoology
Brown, Carolyn; Medical Genetics
Butterwick, Shauna; Educational Studies
Fee, Margery; English
Ford, Jason; Pathology & Laboratory Medicine
Gordillo, Gaston; Anthropology
Guy-Bray, Stephen; English
Harris, Nikos; Law
Job, Brian; Political Science
Kassen, Barry; Medicine
Knorr, Ed; Computer Science
Kotwal, Ashok; Economics
Krishnan, Harish; Sauder School of Business
Lacombe, Agnes; Zoology
Maclachlan, Mark; Chemistry
Marabbasi, Shahriar; Electrical & Computer Engineering
Mikkelsen, Jon; Mechanical Engineering
O’Flynn-Magee, Kathy; School of Nursing
Ruddick, John; Forestry
Seixas, Peter; Curriculum Studies
Spacciante, Stephanie; French, Hispanic, & Italian Studies
Suto, Melinda; Occupational Science and Occupational Therapy
van Willigenburg, Stephanie; Mathematics
von Keyserlingk, Marina; Land & Food Systems

University Killam Professors
Affleck, Ian; Physics & Astronomy
Evans, Robert George; Health Sciences
Hayden, Michael; Medicine
Jones, David; Zoology
Killam Doctoral Scholars

**New Scholars**
Al-Emran, Ahmed; Electrical and Computer Engineering*
Epp, Amanda; Psychology*
Galic, Michael; Neuroscience*
Gifford, Jessica; Biological Sciences*
Grewal, Chandandeep Singh; Mechanical & Manufacturing Engineering
Koning, Nicholas; Physics and Astronomy*
Ngo, Hieu; Social Work
Oelke, Nelly; Health Professions*
Ritch, Jamie; Chemistry*

**Renewal Scholars**
Coleman, Joanne; Biological Sciences
Fitzsimmons, Scott; Political Science
Halepovic, Emir; Computer Science*
Manske, Sarah; Kinesiology*
Mantle, Craig; Centre for Military & Strategic Studies
Mattar, Pierre; Biochemistry & Molecular Biology*
McFeetors, Gregory; Electrical & Computer Engineering
Moorman, Lynn; Education*
Moss, Erin; Health Psychology*
Spanswick, Emma; Physics & Astronomy*
Zarrillo, Sonia; Archaeology*

Killam Postdoctoral Fellows

**New Scholars**
Holden, Neil; Medicine
Pacifici, Paola; French, Italian, & Spanish
Rozanova, Julia; Sociology

**The Donald N. Byers Memorial Killam Prize**
Epp, Amanda; Psychology

Killam Visiting Scholars
Segerberg, Krister; Philosophy

Killam Resident Fellows
Brannigan, Augustine; Sociology
David, Alexander; Haskayne School of Business
Froese, Katrin; Religious Studies
Glasberg, Ronald; Communications & Culture
Mollin, Richard; Mathematics & Statistics
Osler, Margaret; History
Smart, Alan; Anthropology
Toohey, Peter; Greek & Roman Studies
Wallace, Jean; Sociology

Killam Chairs
Gravel, Roy; Medicine & Kinesiology
Shrive, Nigel; Civil Engineering

THE CANADA COUNCIL FOR THE ARTS

Killam Research Fellows

New Fellows
Anctil, Pierre; Anthropology - University of Ottawa
Beatty, John; Biology - University of British Columbia
Darmon, Henri; Pure Mathematics - McGill University
Demopoulos, William; Philosophy - University of Western Ontario
Edwards, Elizabeth; Environmental Microbiology - University of Toronto
Funk, Colin; Pharmacology, Physiology - Queen's University
Rood, Stewart; Environmental Management - University of Lethbridge
Shoichet, Molly; Chemical Engineering - University of Toronto
Smith, Stephen; Law - McGill University
Tenzer, Michael; Musicology - University of British Columbia

Renewal Fellows
Gaulin, Bruce D.; Physics – McMaster University
Harris, William E.; Physics – McMaster University
Hébert, Michel; History – Université de Québec à Montréal
Lipkowski, Jacek; Chemistry – University of Guelph
Lyon, Douglas; Sociology - Queen’s University
Magnusson, Lynne; English Literature – University of Toronto
Meinertzhagen, Ian A.; Psychology – Dalhousie University
Moggach, Douglas; Political Science – University of Ottawa
Perkins, Edwin A.; Mathematics – University of British Columbia
Turner, Nancy J.; Environmental Studies – University of Victoria
Killam Prize
Backhouse, Constance; University of Ottawa; Social Sciences
Grace, Sherrill E.; University of British Columbia; Humanities
Hawthorne, Frank C.; University of Manitoba; Natural Sciences
St George-Hyslop, Peter; University of Toronto; Health Sciences
Sefton, Michael V.; University of Toronto; Engineering

◆ DALHOUSIE UNIVERSITY ◆

Killam Masters and Doctoral Scholars

New Scholars
Adlam, Caroline; Mathematics & Statistics
Adsett, Constance; Computer Science
Arabi, Alya; Biochemistry
Bradley, Kristina; Psychology
Burger, Erika; Interdisciplinary PhD
Butcher, Nancy; Psychology
Chira, Sinzina; Anthropology & Sociology
Copeland, Samantha; Philosophy
Cyr, David; Biological Sciences
Engler, Maria; Law
Fawcett, Jonathan; Psychology
Garant, Katy; Microbiology
Goreham, Vince; Civil Engineering
Hesp, Kevin; Chemistry
Heverly-Coulson Gavin; Chemistry
Hutka, Adam; English
Kellett, Dawn; Earth Sciences
Kelly, Jennifer; Biology
Klages, Peter; Physics
Lawrence, Michael; Psychology
Lee, Benjamin; Classics
Lundgren, Rylan; Chemistry
Marx, Vanessa; Chemistry
McDonough, David; Political Science
Muaror - Wilson, Jieni; Interdisciplinary PhD
Nelson, Stephanie; Health Sciences
Noel, Melanie; Psychology
Patterson, Steven; Physics
Richards, Clark; Earth & Ocean Sciences
Routledge, Faye; Health Professions
Schmidt, Allison; Biological Sciences
Schoneck, Annette; Languages
Shea, Patrick; Physics
Smith, David; Biological Sciences
Stanley, David; SRES
Van DeKeere, Laurel; Interdisciplinary PhD
VanDonkelaar, Aaron; Physics
White, Justin; Health & Human Performance

Renewal Scholars
Abouzied, Azza; Computer Science*
Algar, Christopher; Oceanography
Allen, Meghan; Mathematics & Statistics*
Bandstra, Nancy; Psychology
Barresi, Tony; Earth Sciences
Bashforth, Arden; Earth Sciences
Behme, Christina; Philosophy
Blanchard, Wade; Statistics
Braid, James; Earth Sciences
Brewer, Kimberly; Physics
Carpenter, Yuen-ying; Chemistry
Chevrier, Vincent; Physics
Croft, Betty; Physics
Filliter, Jillian; Psychology*
Fulton, Heather; Psychology
Gawryluk, Ryan; Biological Sciences
Gero, Shane; Biological Sciences*
Gibbons, Meaghan; Civil Engineering
Glister, Jacqueline; Physics
Goosseen, Jonathan; Languages & Literature - English*
Gradmann, Sofie; Earth Sciences
Green, Anthony; Engineering
Hamilton, Christopher; Computer Science
Harbin, Ami; Philosophy*
Harding, Robert; History*
Heiti, Warren; Philosophy
Hoefel, Andrew; Mathematics & Statistics
Huybers, Sherry; Interdisciplinary PhD
Ibrahim, Walid; Engineering
Ishigami, Yoko; Psychology
Jakubinek, Michael; Physics
Kepkay, Rosemarie; Medicine*
Leon, Jenny; Sociology & Social Anthropology*
Lichodzijewski, Peter; Computer Science
Long, Aaron; Engineering Math
Lys, Candice; Health Sciences*
MacDonald, Frank; Chemistry*
Mason, Jane; Computer Science
Mazerolle, Erin; Psychology*
McKay, Neil, Mathematics & Statistics*
Mukhida, Karim; Anatomy
Noble, Rob; Mathematics & Statistics
Pelletier, Nathaniel; Interdisciplinary PhD*
Pinder, Jordan; Biological Sciences*
Renault, Nisa; Pathology
Riggs, Timothy; Classics*
Rioux, James; Physics*
Rockwell, Gregory; Chemistry
Rodd, Mary; Languages & Literature - English
Rutherford, Derek; Engineering*
Ryan, Gillian; Physics
Saunders, Meghan; Biological Sciences*
Scantlebury, Jordan; Psychology
Stanley, David; History
Staple, Douglas; Physics*
Takam, Alain; Languages & Literature - French
Tamblyn, Isaac; Physics*
Taylor, Alexis; Chemistry
ten Brinke, Leanne; Psychology*
Thompson, Katherine; Architecture & Planning
Uribe, Elke; Biochemistry
VanderZaag, Andrew; Engineering*
Vautour, Bart; Languages & Literature - English*
Wilson, Emily; Health Sciences
Wilson, Jeffrey; Interdisciplinary PhD*
Yorke, Alana; Biological Sciences*
Zemlak, Tyler; Biological Sciences*
Zhang, Ji; Computer Science

Killam Postdoctoral Fellows

New Fellows
Dobson, Christopher; English
Ronconi, Robert; Biology
Varley, Emma; Bioethics
Foroud, Afra; Psychology
Coffman, Peter; History
**Renewal Fellows**
Borgerson, Kirstin; Philosophy  
Kelly, Clint; Zoology  
LeGlaunec, Jean-Pierre; History  
Papadopoulos, Georgios; Natural Sciences  
Verma, Mausam; Water Sciences  
Veinotte, Linnea; Microbiology

**Faculty of Science Killam Professors**
Burnell, Jean; Chemistry  
Gibling, Martin; Earth Sciences  
Lewis, Marlon; Oceanography  
MacRae, Tom; Biology  
Moore, Chris; Psychology  
Phillips, Dennis Psychology  
Scheibling, Robert; Biological Sciences  
Scott, David; Earth Sciences  
Stewart, Sherry; Psychology

**Faculty of Science Killam Prize**
Deacon, Helene; Psychology

**Killam Chairs**
Alda, Martin; Mood Disorders  
Becke, Axel; Chemistry  
Chen, David; Engineering  
Cullen, John; Oceanography  
Milios, Evangelos; Computer Science
Killam Scholars

Bar-Or, Amit
Bedell, Barry
Bernasconi, Andrea
Cloutier, Jean-François
Fellows, Lesley
Fon, Edward
Fournier, Alyson
Genge, Angela
Kennedy, Timothy
Pack, Christopher
Ruthazer, Edward
Sinnreich, Michael
Zatorre, Robert

Killam Prize

Herbert-Blouin, Marie Noelle

Killam Professor

Pike, Bruce

Dorothy J. Killam Professor

Milner, Brenda

Killam Chair

Karpati, George
Sarah Horrocks Pace, BA (Hons)
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