

Dr. Gage Averill, Provost and Vice-President Academic *pro tem*, UBC Vancouver

Dr. Susan Porter, Dean and Vice-Provost, Graduate and Postdoctoral Studies

Members of the UBC Izaak Walton Killam Memorial Fellowships Committee

And

The Trustees of the Killam Trusts

welcome you to the

55th Annual Killam Celebratory Ceremony

to honour

UBC's 2022 Killam Laureates

Friday, October 21, 2022

Cecil Green Park House

6251 Cecil Green Park Road, Vancouver, BC

UBC Killam Scholars and Fellows

The Killam Endowments, comprising the Killam General Endowment, the Killam Memorial Salary Fund and the Izaak Walton Killam Memorial Fund for Advanced Studies, support programs at the University of British Columbia for the most distinguished researchers at the doctoral, postdoctoral, and faculty levels. The various competitions held over the past year reflect the academic excellence of research and scholarship at UBC.

The Killam Endowments were established by Dorothy J. Killam in memory of her husband, Izaak Walton Killam.

The University of British Columbia is proud to honour this year's recipients.

Programme

Master of Ceremonies

Dr. Julian Dierkes

Senior Associate Dean, Students
Graduate and Postdoctoral Studies

Welcome

Dr. Gage Averill

Provost and Vice-President Academic, *pro tem*

Introduction

Dr. Deborah Buszard

Interim President and Vice-Chancellor of UBC

Welcome on behalf of the Killam Trustees

Mr. Bernard F. Miller

Managing Trustee

History of the Killam Trusts

(Video)

Killam University Professors

Video Presentations

Dr. Megan Smith

Faculty of Creative and Critical Studies

Killam Accelerator Research Fellowship

Loay Al-Salehi

School of Biomedical Engineering

Killam Graduate Teaching Assistant Award

Killam Accelerator Research Fellowship

Killam Research Fellowships

Killam Research Prizes

Killam Teaching Prizes

Killam Graduate Teaching Assistant Awards

Killam Awards for Excellence in Mentoring

Dr. Susan Porter

Dean and Vice-Provost

Graduate and Postdoctoral Studies

Killam Postdoctoral Research Fellowships

Dr. Kevin Lynch

Killam Trustee

Dr. Susan Porter

Graduate and Postdoctoral Studies

Killam Postdoctoral Research Prizes

Video Presentations

Oliver Wearing

Cellular and Physiological Sciences

Killam Postdoctoral Fellowship

Annie Lalande

Resources, Environment and Sustainability

Killam Doctoral Scholarship

Julia Nakamura

Psychology

Killam Doctoral Scholarship

Killam Doctoral Scholarships

Ms. Brenda Eaton

Killam Trustee

Dr. Susan Porter

Graduate and Postdoctoral Studies

Killam – Donald N. Byers Memorial Prize

Mr. Jim Dinning

Killam Trustee

Dr. Susan Porter

Graduate and Postdoctoral Studies

Closing Remarks

University Killam Professors

The designation “University Killam Professor” (UKP) is the highest honour that the University can confer on a member of faculty. It recognizes exceptional members of faculty who are extraordinary teachers and researchers, who are leaders in their academic fields, and who have received national and international recognition.

Current Professors

Ian K. Affleck, Department of Physics and Astronomy
Janice Eng, Department of Physical Therapy, Faculty of Medicine
Robert E.W. Hancock, Department of Microbiology and Immunology
Michael Hayden, Department of Medical Genetics Director
Tina Loo, Department of History, Faculty of Arts
Julio Montaner, Department of Medicine
Bonny Norton, Department of Language & Literacy Education, Faculty of Education
Sally Otto, Department of Zoology
Daniel Pauly, Institute for the Oceans and Fisheries
Loren Rieseberg, Department of Botany
Dolph Schluter, Department of Zoology, Faculty of Science
Rashid Sumaila, Institute for the Oceans and Fisheries, Faculty of Science, and School of Public Policy and Global Affairs, Faculty of Arts
Dominique Weis, Department of Earth, Ocean and Atmospheric Sciences, Faculty of Science
Janet Werker, Department of Psychology

Professors Emeriti

Patricia Baird, Department of Medical Genetics
David Dolphin, Department of Chemistry
Robert Evans, Department of Economics
Sherrill E. Grace, Department of English
Kalevi Holsti, Department of Political Science
William H. New, Department of English

Killam Awards for Excellence in Mentoring

Awarded by the Faculty of Graduate and Postdoctoral Studies to recognize sustained mentorship of numerous graduate students over many years. Mentoring may be related to, but is perceived as differing from, classroom teaching and may be distinct and separable from the usual measure of research productivity.

Mid-career category

Mary De Vera, Pharmaceutical Sciences

Senior category

Leila Harris, Resources, Environment and Sustainability and the Institute for Gender, Race, Sexuality and Social Justice

Killam Accelerator Research Fellowships

Awarded by the Office of the Vice-President Research and Innovation to support early-career researchers ready to launch the next stage of their careers

Russ Algar, Chemistry (Science) UBC Vancouver
Efrat Arbel, Peter A. Allard School of Law (Law) UBC Vancouver
Gwynn Elfring, Mechanical Engineering (Applied Science) UBC Vancouver
Sabrina Leslie, Michael Smith Laboratories & Physics and Astronomy (Science) UBC Vancouver
Megan Smith, Creative Studies, Media Studies (Faculty of Creative and Critical Studies) UBC Okanagan

Camilla Speller, Anthropology (Arts) UBC Vancouver

Killam Faculty Research Fellowships

Awarded by the Office of the Vice-President Research and Innovation to enable faculty to pursue full-time research during a recognized study leave

Junior Category

Jason Ellis, Educational Studies (Education) UBC Vancouver

Sebastian Prange, Asian Studies (Arts) UBC Vancouver

Daisy Rosenblum, Institute for Critical Indigenous Studies & Anthropology (Arts) UBC Vancouver

Y-Dang Troeung, English Language and Literatures (Arts) UBC Vancouver

Elizabeth Wolkovich, Forest and Conservation Sciences (Forestry) UBC Vancouver

Gaoheng Zhang, French, Hispanic and Italian Studies (Arts) UBC Vancouver

Senior Category

Robinder Bedi, Educational and Counseling Psychology, and Special Education (Education) UBC Vancouver

Jonathan Davies, Botany (Science) UBC Vancouver

David Tindall, Sociology (Arts) UBC Vancouver

Mary Lynn Young, School of Journalism, Writing, and Media (Arts) UBC Vancouver

Killam Faculty Research Prizes

Awarded by the Office of the Vice-President Research and Innovation to recognize outstanding research and scholarly contributions

Arts and Humanities

Senior Category

Karl Aquino, Marketing and Behavioural Science Division (Sauder School of Business) UBC Vancouver

Bruce Miller, Anthropology (Arts) UBC Vancouver

David Tindall, Sociology (Arts) UBC Vancouver

Junior Category

Connor Kerns, Psychology (Arts) UBC Vancouver

Kristin Laurin, Psychology (Arts) UBC Vancouver

Applied Science, Medicine, Sciences

Senior Category

Catherine Johnson, Earth, Ocean and Atmospheric Sciences (Science) UBC Vancouver

Aly Karsan, Pathology and Laboratory Medicine (Medicine) UBC Vancouver

Raymond Ng, Computer Science (Science) UBC Vancouver

Marina von Keyserlingk, Animal Welfare (Land and Food Systems) UBC Vancouver

Junior Category

Mark Schmidt, Computer Science (Science) UBC Vancouver

Killam Teaching Prizes

Awarded by the Office of the Provost and Vice-President Academic to recognize faculty members with at least three years of teaching at UBC who have demonstrated distinguished teaching at any level or combination of levels: introductory, advanced, or graduate, including supervision).

Juan Abelló, Mechanical Engineering, Faculty of Applied Science

Sylvia Bascou-Vallarino, French, Hispanic and Italian Studies, Faculty of Arts

Sandra Brown, Faculty of Land and Food Systems

Miranda Burgess, English Language and Literatures, Faculty of Arts

Benjamin Cheung, Psychology, Faculty of Arts

Jenny Dickson, Marketing and Behavioural Science, Sauder School of Business
Jillianne Code, Curriculum and Pedagogy, Faculty of Education
Sarah Finlayson, Obstetrics and Gynaecology, Faculty of Medicine
Michael Gordon, Zoology, Faculty of Science
Kurt Haas, Cellular and Physiological Sciences, and Biomedical Engineering, Faculty of Medicine
Michael Krisinger, Biochemistry and Molecular Biology, Faculty of Medicine
Fok-Shuen Leung, Mathematics, Faculty of Science
Johnny Mack (Hay-Nah-Meek), Peter A. Allard School of Law
Oluwakemi Ola, Computer Science, Faculty of Science
Jenny Peterson, Political Science, Faculty of Arts
Jeanine Rhemtulla, Forest and Conservation Sciences, Faculty of Forestry
Oral Robinson, Sociology, Faculty of Arts
Sudip Shekhar, Electrical and Computer Engineering, Faculty of Applied Science
Jared Taylor, Zoology, Faculty of Science
Tracy Tucker, Pathology and Laboratory Medicine, Faculty of Medicine
Robert VanWynsberghe, Educational Studies, Faculty of Education
Jonathan Verrett, Chemical and Biological Engineering, Faculty of Applied Science
Elyse Yeager, Mathematics, Faculty of Science

Killam Postdoctoral Research Fellowships

Awarded by the Faculty of Graduate and Postdoctoral Studies to distinguished scholars from Canada and around the world who have recently completed their doctorate degrees at a university other than UBC.

Jonathan Basile, English Language and Literatures
XiWei Ke, Chemical and Biological Engineering
Zhenwei Ma, Pathology and Laboratory Medicine
Christina Prokopenko, Biology
Oliver Wearing, Cellular and Physiological Sciences
Maya Wind, Anthropology

Killam Postdoctoral Fellow Research Prizes

Awarded by the Faculty of Graduate and Postdoctoral Studies to full-time postdoctoral fellows in recognition of outstanding research and scholarly contributions while at UBC.

Hudson Reddon, Faculty of Medicine
Laura Schummers, Family Practice

Killam Doctoral Scholarship

Awarded by the Faculty of Graduate and Postdoctoral Studies to the most outstanding doctoral students.

Maram Alkawaja Livermore, Population and Public Health
Katherine Baillie, MD/PhD
Jennifer Baron, Forestry
Omar Bashth, Biomedical Engineering
Katrina Bergmann, Chemistry
Jeremie Bonneau, Civil Engineering
Raymond Calla, Zoology
Gregg Eschelmuller, Kinesiology
Bryan Fraser, Interdisciplinary Oncology
Albina Gibadullina, Geography
Haley Hrymak, Law
Alan Knee, Physics and Astronomy
Annie Lalonde, Resources, Environment and Sustainability
Alexandra Lukey, Population and Public Health

Naomi Maldonado-Rodriguez, Kinesiology
Kerry Marshall, Nursing
Robin Metcalfe, Interdisciplinary Studies
Avril Metcalfe-Roach, Microbiology and Immunology
Christopher Meulbroek, Geography
Julia Nakamura, Psychology
Elise Ng-Cordell, Psychology
Jourdain Piette, Chemical and Biological Engineering
Caralyn Reisle, Bioinformatics
Mark Shakespeare, Sociology
Jeanette Steinmann, Kinesiology
Megan Thomas, Pharmaceutical Sciences

Killam Graduate Teaching Assistant Awards

Awarded by the Office of the Provost and Vice-President Academic in recognition of the valuable role that teaching assistants play in our undergraduate programs. The award recognizes skills, abilities and contributions that result in a high level of respect from undergraduate students and academic or course supervisors.

Jonathan Agyeman, Statistics, Faculty of Science
Loay Al-Salehi, Mechanical Engineering, Faculty of Applied Science
Araliya Arnott, Botany, Faculty of Science
Jennifer Baron, Forest and Conservation Sciences, Faculty of Forestry
Lennie Cheung, Faculty of Land and Food Systems
Madhurima Datta, Faculty of Dentistry
Ismália De Sousa, Nursing, Faculty of Applied Science
Jonathan Ferreira, Language and Literacy Education, Faculty of Education
Jan Hammer, Electrical and Computer Engineering, Faculty of Applied Science
Damien Huet, Mathematics, Faculty of Science
Todd Kamensek, Ophthalmology and Visual Sciences, Faculty of Medicine
Leah Kuzmuk, Psychology, Faculty of Arts
Torin McLachlan, English Language and Literatures, Faculty of Arts
Julie McNutt, Chemistry, Faculty of Science
Tiera Naber, Earth, Ocean and Atmospheric Sciences, Faculty of Science
Arwa Nemir, Faculty of Pharmaceutical Sciences
Kelsea Perry, Sociology, Faculty of Arts
Hossein Piri, Operations and Logistics, Sauder School of Business
Lisa Trainor, Kinesiology, Faculty of Education