holders from within the academy and beyond and builds upon Indigenous Peoples and their environment and to situate in comparative politics and enriched the study of federalism stands out for the breadth of the comparisons made. Dana Lepofsky is Chair of Succession and Corporate Governance and Managerial Succession of Family Businesses. Her studies have revealed them to be an area of great interest and importance.

André Lecours is an internationally recognized researcher in mathematical medicine and biology. She has solved acclaimed authority and leading researcher in mathematical physiology and renal physiology. She is recognized for her pioneering contributions to computational methods for fluid-renal physiology. She has solved the fundamentals of how kidneys function in health and disease, and her work has had a profound impact on our understanding of blood flow and transport within the kidney. Anita Layton is a leading expert in theories of topological quantum computation. She is a Professor of Physics at The University of Chicago, where she is also the Director of the Center for the Mathematical Sciences and Applications.

Alex Kraay is a leader in the field of economic geography. He has contributed seminal new knowledge to the understanding of the role of natural resources in the development of nations. Kraay's sophisticated, innovative, and thought-provoking research has been instrumental in shaping our understanding of the connections between natural resources and economic growth.

Penelope Farfan is an award-winning scholar whose work has made a significant impact on the field of contemporary feminist scholarship. She has contributed to our understanding of the role of women in playwriting, and her work has helped to advance knowledge of playwriting by women. Her research and practice working closely with Indigenous playwrights while also advancing knowledge of playwriting by women has been groundbreaking.

Mayank Jhangiani is a leading expert in medical imaging. His research and development of 3D ultrasound imaging have been instrumental in improving medical imaging technology. His career in medical imaging has been focused on developing new technologies and techniques that are used to diagnose and treat a wide range of medical conditions. His work has had a significant impact on the field of medicine, and he has contributed to the development of new therapies for a variety of medical conditions.

New colleagues have contributed to our understanding of the role of natural resources in the development of nations. Kraay's sophisticated, innovative, and thought-provoking research has been instrumental in shaping our understanding of the connections between natural resources and economic growth.
has opened a new field of study on parent-child
biomedical importance. Throughout, Professor Rubin
developed pioneering laboratory and research clusters and advanced Canadian leadership in this important
Canadian and international regenerative medicine
research. His work is recognized internationally for
tissue resident cells have opened up new fields of
innovative approaches to understand
leadership in academia and professional societies.
industry partnerships have led to increased efficiency
exergy, heat transfer, and thermofluids engineering
on famous literary figures to writers and artists who are
is a field leader in the study of autobiography
profile residencies, exhibitions, and scholarly contributions reflect her
and perception, and camera motion technology. Her many high-
investigates how technologies shape perceptions
is an award-winning and internationally
Judy Radul
contributions to reinforcement learning specifically for
in disease has led to the world's first-of-its-kind health-promoting
developed novel targeted drug and gene delivery
stents. He discovered key links between the gut
therapeutics delivery and next-generation cardiac
Satya Prakash
is now in critical demand.
transnational care migration, and the multidimensional
thought leader on issues of gender equality, care work,
established her as an internationally acknowledged
and migration policies and the global care economy
recently, his innovative use of cosmic plasma as a giant billion-
CHIME-FRB experiments, and led to new dedicated
the rapidly growing field of 21-cm cosmology. His
Body of work on women as gendered urban subjects
geography and urban studies, as well as promoting
Linda Peake's
7 books, and given 300 talks, and over 240 interviews in Europe, the
of and production by enslaved Africans within
Initiative at the University of Massachusetts - Amherst.
Charmaine A. Nelson
have been recognized with prestigious awards, including the John B.
Systems. Her fundamental and applied contributions to
expert in the decontamination of water, soils, and
soil-structure interaction, and in characterizing the stability of new,
applications. Using a powerful combination of numerical
is the world leader in the analysis and design

President of the College of New Scholars.
reckoning. She was member of the Inaugural Cohort and former
in particular in Latin America. Her innovative,
Cynthia Milton
in the cognitive dynamics of music listening. Holder
in the influences of learning and memory on skilled reading. His
contributions to the study of human cognition. He
Steven Paul Miller
is a Japanese-Canadian pianist and
new theory of multi-sensory perception, challenged
David Malkin
2019 and suggest new treatment strategies for other conformational
leads to efficacious treatment, used clinically since
Gergely Lukacs
size, function roles and stability, to make important fundamental
Kai Li
Canada Research Chair in Corporate

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School for the Contemporary Arts | Simon Fraser University | Academy of Arts and Humanities
Canadian Institute for Theoretical Astrophysics | University of Toronto | Academy of Science
Department of Physiology and Pharmacology | Western University | Academy of Science
Department of History | University of Victoria | Academy of Arts and Humanities
École de psychologie | Université de Moncton | Academy of Social Sciences
Faculty of Medicine | McGill University | Academy of Science
Science Corps USA | Academy of Science
and risk in global settings and directs the Global inequities and transform health research practice and services for exemplary community-based research and masterful Health Sciences at Simon Fraser University (SFU), is a Research Chair (Tier II) in Global Perspectives in HIV Angela Kaida through sports, leisure, and physical activity. Her more sensitive to stress during adolescence and more of dark matter, as well as the size, age, geometry, distribution of galaxies have illuminated the nature Her experimental and theoretical analyses of the one of the world's leading young cosmologists. Renée Hložek medicine. He is a champion of transparent and therapy response, cornerstones of precision is an international leader in developmental consequences of adverse childhood a multi-method approach, her research focuses on the And Andrea Gonzalez methods for more open, reproducible, and accessible neuroimaging. His research generates new tools and sophisticated quantitative, qualitative, and patient-... transitions in rural society, equity and public policy and engaged scholar, whose scholarship on work, University. She is an enormously talented, productive Karen Foster has been widely used by various stakeholders in of biodiversity. His work on socio-ecological modelling, Véronique Dupéré chemicals management in the context of environmental protection. Dr. De Silva's expertise has contributed to international and domestic policy on level to global implications. Dr. De Silva's expertise has... using innovative methods, Amila De Silva has... advanced the field of environmental contaminant lines of research are converging on the search for habitable, and... Rivières, and holds the Canada Research Chair in Nicolas Berthelot and "critical" to gender studies and beyond. Inter- and multi-disciplinarian, Boon's scholarship has... and teacher whose work addresses the complex issues and "critical" to gender studies and beyond. Inter- and multi-disciplinarian, Boon's scholarship has... and an engine of religious change. An expert in... scholar of East Asian religiosities whose research... environment, and in the development of remediation... Daniel Alessi research investigates the links between jihadist... of fiction called Empty Spaces. Abel's next project, a work... is a queer Nisga'a writer from Vancouver. Jordan Abel...
to transformative medical innovations, including development of applications. Examples include genomic DNA-the development of sustainable nanomaterials and discipline.

Her work resulted in Chair in Coastal Environmental Engineering, has equitable cities. Her research focuses on the relationships among race, state, public policy, and inequality in Canada and beyond. She is the author of the award-winning book, Politics of the Census (2016) and The Long Road Home: On Blackness, Canada, and emerging contamination. Her work resulted in anesthesiology and perioperative medicine discovers surgery every year. One in five suffer complications, used by thousands of researchers, resources managers, and climate change impacts through his pioneering work in high-resolution regional climate modeling, atmospheric biogeosciences in High Latitudes, has focused on developing biomedical technologies for pharmaceutical and biotechnology companies. His techniques that leverage machine learning to predict debt, and test mobile applications. His techniques is exemplary. Ortner's work is embodied in many international awards and editorial roles. He has published widely on physics and chemistry, enhance our understanding science that unifies methods across psychology, neuroscience, genomics, and medicine and is a leader Chair and is an internationally renowned leader in software engineering physics and biotechnology companies.

Xiuquan (Xander) Wang
Associate Dean (Equity, Diversity, and Inclusion), Thomson champions the Canada Research Chair in Radiotherapy Physics. As for cancer. Her research results inform medical physics and considers applications in radiation medicine, and community-centered solutions and initiatives to tackle societal challenges, such as poverty, inequity, and food insecurity. He actively engages trainees at the Department of Psychiatry, Faculty of Medicine, University of Toronto, and community partners to drive evidence-based solutions to achieve healthy communities. Professor of Biostatistics and Director of the Biostatistics Program in the Institute of Health Policy, Management, and Evaluation, University of Toronto, integrates theory and data from population ecology, socio-demography to provide critical insights into climate change. His expertise in Bayesian statistics, social-science, and economics to understand how science and technology can work together to address environmental and social challenges. A champion of evidence-based decision-making in public health and policy, he works closely with stakeholders to develop strategies to tackle complex problems. His research and teaching focus on developing and applying methods to address complex environmental and public health issues, such as air pollution, climate change, and health disparities. He has published extensively in leading journals and has received numerous awards for his contributions to science and policy. He is a recognized leader in the field of environmental science and health, and is highly cited in top journals. He serves on several editorial boards and is a member of various scientific advisory boards. His research and teaching have a significant impact on policy-making and public health initiatives.