

THE UNIVERSITY OF BRITISH COLUMBIA
Curriculum Vitae

Name: Michael MacDonald Burgess	Present Rank: Professor	Faculty: Medicine
Citizenship: Canadian	Date of Tenure at UBC: January 1, 1996	

CONTACT INFORMATION

ADDRESSES

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<https://provost.ok.ubc.ca/about-the-office/associate-provosts/>

EMPLOYMENT RECORD

2019-2024 **Associate Provost, Strategy**, Okanagan campus
 2013- **Professor**, Faculty of Medicine Southern Medical Program, University of British Columbia
 2013- Associate member, Faculty of Management, University of British Columbia, Okanagan
 2008-2011 **Principal**; College for Interdisciplinary Studies; University of British Columbia
 2007-2008 **Acting Director**; W. Maurice Young Centre for Applied Ethics; University of British Columbia
 2002- **Professor**; W. Maurice Young Centre for Applied Ethics, and Medical Genetics; University of British Columbia
 1996-2002 **Ethics committee and clinical consultant**; Children's & Women's Health Centre of British Columbia
 1996-2002 **Associate Professor**; W. Maurice Young Centre for Applied Ethics and Medical Genetics; University of British Columbia
 1996-2002 **Associate Professor**; Department of Medical Genetics, University of British Columbia
 1996- **Chair of Biomedical Ethics**, W. Maurice Young Centre for Applied Ethics, University of British Columbia
 1991-1996 **Associate Professor**; Medicine & Humanities Institute; The University of Calgary
 1986-1992 **Member and consultant**; Ethics Consultation Service; Foothills Hospital
 1986-1992 **Member and consultant**; Ethics Consultation Service; Foothills Hospital
 1986-1991 **Assistant Professor**; Medicine & Humanities Institute; The University of Calgary
 1984-1995 **Member and consultant**; Ethics Education and Support Committee; Alberta Children's Hospital
 1984-1986 **Sessional Instructor**; Philosophy & Medicine; The University of Calgary
 1981-1983 **Teaching Assistant**; Philosophy; University of Tennessee
 1980 **Clinical Practicum**; Center for the Health Sciences; University of Tennessee

EDUCATION

DEGREES

1986 **Ph.D.**; Philosophy (Medical Ethics); University of Tennessee
 1983 **M.A.**; Philosophy (Medical Ethics); University of Tennessee
 1979 **B.A.**; Philosophy and Religion; Spring Arbor College

LEAVES OF ABSENCE

2018 (Jan-June) Study Leave, University of British Columbia
 2012-2013 Administrative Leave University of British Columbia
 2003-2004 Study Leave, University of British Columbia
 1994-1995 Study Leave, University of Calgary

AWARDS AND DISTINCTIONS

2000 **Killam Award for Excellence in Graduate Teaching**; Izaak Walton and Dorothy Killam Endowment

Teaching & Supervision

COURSES TAUGHT AT UBC

On September 1, 2019 I moved full time into role of Associate Provost, Strategy, for the Okanagan campus. My time in this position is split largely 60/40 between the administrative role and research. I am on graduate student committees, but not accepting supervisions during this administrative appointment. I have been on the Okanagan campus since July 2013 with teaching responsibilities for developing bi-campus graduate courses related to ethics. I designed and offered the first course in 2014/15. I facilitated the Okanagan campus course "i-Ethics – Implementation of an Integrated Ethics Curriculum in the Health and Human Service Programs at UBC."

SPPH 576 was offered for the first time in the Summer of 2018. Co-instructors Nadine Caron and Patricia Spittal requested my participation on three of the five days of this intensive course.

MEDG 535 and INDS 502K reflect one cross-listed course. INDS530A were theory and methods courses.

Session	Course	Enrollment
2017/2018S	SPPH 576 (Assisted co-instructors)	25
2016/2017 S	SPPH 538 Ethics in public health	10
2014/2015 S	SPPH 538 Ethics in public health	10
2014/2015W T1	IGS 501A(Directed Studies)	6
2007/2008W T1	INDS 530A (DIRECTED STUDIES)	6
2007/2008W T2	INDS 530A (DIRECTED STUDIES)	5
2006/2007W T1	INDS 530A (DIRECTED STUDIES)	5
2006/2007W T2	INDS 502K (GENETICS ETHICS)	12 (with MEDG 535)
2006/2007W T1	INDS 530A (DIRECTED STUDIES)	6
2006/2007W T2	INDS 530A (DIRECTED STUDIES)	5
2006/2007W T2	MEDG 535 (INTR GENEÐCS)	9
2005/2006W T2	INDS 502K (GENETICS ETHICS)	1 (with MEDG 535)
2005/2006W T1	INDS 530A (DIRECTED STUDIES)	3
2005/2006W T2	INDS 530A (DIRECTED STUDIES)	4
2005/2006W T2	MEDG 535 (INTR GENEÐCS)	8
2004/2005W T2	INDS 502K (GENETICS ETHICS)	2 (with MEDG 535)
2004/2005W T2	INDS 530A (DIRECTED STUDIES)	3
2004/2005W T2	MEDG 535 (INTR GENEÐCS)	9
2002/2003W T1	INDS 502P (PRACTICUM ETHICS)	1

GRADUATE STUDENTS SUPERVISED AND/OR CO-TAUGHT AT UBC

Student	Degree	Major	Status	Institution	Role	Dates		Co-supervisors
						Start	End	
Rosalie Starzomski	Ph.D.	Nursing	Completed	University of British Columbia	External Committee Member	1996	1997	Anne Hilton
Bryn Williams-Jones	Ph.D.	Interdisciplinary Studies Graduate Program	Completed	University of British Columbia	Supervisor	1998	2002	Patricia Baird Janice Graham
Lori D'agincourt-Canning	Ph.D.	Interdisciplinary Studies Graduate Program	Completed	University of British Columbia	Supervisor	1999	2002	
Chris Carpenter	Ph.D.	Interdisciplinary Studies Graduate Program	Completed	University of British Columbia	Committee Member		2002	
Jessica	Ph.D.	Interdisciplinary	Completed	University of	Supervisor		2003	

Student	Degree	Major	Status	Institution	Role	Dates		Co-supervisors
						Start	End	
Easton		Studies Graduate Program		British Columbia				
Vicki Smye	Ph.D.	Nursing	Completed	University of British Columbia	Committee Member		2005	Joan Anderson
Christine Maheu	Ph.D.	Nursing	Completed	University of British Columbia	Committee Member		2005	Sally Thorne
Alice Hawkins	Ph.D.	Individual Interdisciplinary Studies Graduate Program	Completed	University of British Columbia	Supervisor (until 2012, then M Hayden)	2008	2012	M Hayden B McManus
Elizabeth Wilcox	M.A.	Individual Interdisciplinary Studies Graduate Program	Completed	University of British Columbia	Supervisor	2006	2010	M Warren
Heather Walmsley	Ph.D.	CESAGen/IEPPP	Completed	Lancaster University	Field Supervisor at UBC	2005	2008	Paul Oldham Brian Wynne
Dave Secko	M.A.	Journalism	Completed	University of British Columbia	Co-supervisor	2004	2006	Stephen Ward
Robert Diab	Ph.D.	Law	Completed	University of British Columbia	Committee member	2010	2012	Wes Pue
Elizabeth Wilcox	Ph.D.	School of Population and Public Health	Changed committee	UBC, Vancouver	Committee member	2013	2015 (withdawn)	Craig Mitton
Adrian Byram	Ph.D.	Interdisciplinary Studies, Vancouver	Changed committee members	UBC, Vancouver	Committee member (until 2016)	2013	2016	Judy Illes
Nicky Dhaliwal	Ph.D.	Interdisciplinary Studies Program, Okanagan	Withdrawn	UBC Okanagan	Committee member	2013	2017 (withdawn)	Keith Culver
Kim Taylor	Ph.D.	Interdisciplinary Studies, Vancouver	In Progress	UBC, Vancouver	Committee member	2013		Anita Ho
Adam Fulton	MSc	Nursing, UBCO	In Progress	UBC, Okanagan	Committee member	2014		Barb Pesut
Madeleine Greig	MSc	Nursing, UBCO	Completed	UBC, Okanagan	Committee member	2014	2018	Barb Pesut
Katrina Plamondon	Ph.D.	Nursing, UBCO	Completed	UBC, Okanagan	Committee member	2016	2019	Joan Bottorff
Darielle Talarico	Ph.D.	Interdisciplinary Graduate Studies	In Progress	UBC, Okanagan	Committee member	2017		Carey Doberstein
Megan Briskham	MA	Education	Moved to capstone	UBC, Okanagan	Committee member	2017	2019	Chris Martin
Kristina Jenei	MSc	Population and Public Health	In progress	UBC, Vancouver	Supervisor	2018		
Vivek Arulnathan	Ph.D.	Interdisciplinary Graduate Studies	In Progress	UBC, Okanagan	Committee member	2018		Nathan Pelletier

Student	Degree	Major	Status	Institution	Role	Dates		Co-supervisors
						Start	End	
Naseeb Bolduc	MA	Interdisciplinary Studies Graduate Program	In Progress	UBC, Vancouver	Committee member	2018		Daniel Steel
Susan Poitras	MSN	Nursing	Moved to Capstone	UBC, Okanagan	Committee member	2019		Lise Olsen

CONTINUING EDUCATION ACTIVITIES (SELECTED 2012-2014)

Ethics curricula in population and public health: International and local perspectives. With Angus Dawson (University of Birmingham), Craig Mitton and Kim Taylor. SPPH Grand Rounds, October 24, 2014.

Ethics in Genomics. Invited lecture in Pathology and Laboratory Medicine course for fellows and residents. Vancouver. January 6, 2014.

Deliberative Engagement on Science Policy. Law 619: Biotechnology Law. New Zealand Law Foundation Centre for Law and Policy in Emerging Technologies, Faculty of Law, University of Tasmania, Hobart, Australia. February 1, 2013

Ethical and social challenges of personalized medicine. Panel participant. Terry Fox Research Institute BC Node Research Day. Vancouver, October 3, 2013.

Deliberative engagement in biobanks and personalized medicine. Centre for Clinical Epidemiology and Evaluation. VCH Research Institute. April 2, 2012.

COURSE DEVELOPMENT AT UBC

I designed and ran a pilot of the course under IGS 501A (2014) for students from Vancouver (4) and Kelowna (2) campuses on a blended learning format. In 2017, I redesigned the SPPH 538 course to a pedagogy that reflects recent work on moral learning and better enabled students to develop critical reasoning skills. The course included three Okanagan based graduate students, and the Okanagan Provost supported my travel to teach the course. As of September 1, 2019, I have taken up a five-year, full-time role as Associate Provost, Strategy, for the Okanagan campus and will not be offering courses during this time.

Title	Organization Where First Taught	Date First Taught	Dates		Co-developers
			Start	End	
SPPH 538 Ethics in Public Health	SPPH, UBC	2017	May	July	
SPPH 538 Ethics in Public Health	SPPH, UBC	2015 S	May	July	A. Verani
Advanced Ethical Analysis IGS 501A	UBC Intercampus (Vancouver and Kelowna)	2014 W Term 1	Sept 2014	Dec 2014	N/A
iEthics	working group to develop ethics learning across health professions	NA	Nov 2013	continuing	Chair: Leslie Bainbridge
MEDG 535/INDS530A	Working group to redesign course	NA	June 2013	2013	Carolyn Brown, Jenna Scott, Alice Verani
Ethics in the graduate programs in the School of Population and Public Health	Co-chair, assessing and designing distributed ethics in the grad programs of SPPH	NA	June 2013	2014	Co-chair Gary Poole, Members: A. Ho, K. McGrail Supervised RA: Kim Taylor
INDS530A	University of British Columbia	Jan, 2001			

Title	Organization Where First Taught	Date First Taught	Dates		Co-developers
			Start	End	
Genetics and Ethics	University of British Columbia	Jan, 1997	Jan, 1997		Laura Arbour, Jenna Scott

EMPLOYEES SUPERVISED AT UBC

Employee	Type	Institution	Role	Dates		Co-supervisors
				Start	End	
Janet Kalesnikoff	Senior Manager, Strategic Projects	University of British Columbia, Okanagan	Supervisor	October 1, 2019		
Helen Davidson	Research Assistant	University of British Columbia	Primary Supervisor	Jan, 2007	Dec, 2009	
Kieran O'Doherty	Post-doctoral fellow; research associate	University of British Columbia	Primary Supervisor	May, 2007	June, 2010	
Dan Badulescu	Research Assistant	University of British Columbia	Primary Supervisor	Mar, 2007	Jul, 2007	
Elizabeth Wilcox	Research Assistant	University of British Columbia	Primary Supervisor	Sep, 2006	June, 2012	
David Hartell	Research Assistant	University of British Columbia	Co-supervisor	Jun, 2006	Feb, 2008	Peter Danielson Ed Levy
Samantha MacLean	Research Assistant	University of British Columbia	Primary Supervisor	May, 2006	Jul, 2007	
David Secko	Post-doctoral fellow	University of British Columbia	Primary Supervisor	May, 2006	May, 2007	Ben Koop Willie Davidson
Nick Wright	Research Associate	University of British Columbia	Primary Supervisor	Sep, 2005	Aug, 2006	
Michael Mascarenhas	Post-doctoral fellow	University of British Columbia	Supervisor	Sep, 2005	Aug, 2006	
Dorinda Bixler	Post-doctoral fellow	University of British Columbia	Co-Supervisor	2004	2004	James Tansey
James Tansey	Research Associate	University of British Columbia	Co-supervisor	2003	2005	Hadi Dowlatabadi
Melanie Power	Post-doctoral fellow	University of British Columbia	Supervisor	2003	2004	
Patrick Lewis	Senior Administrator	University of British Columbia	Primary Supervisor	2002	2008	P Danielson
Janet Atkinson-Grosjean	Post-doctoral fellow	University of British Columbia	Supervisor	2002	2005	Bruce Schmidt
Andre' Smith	Post-doctoral fellow	University of British Columbia	Co-supervisor	2001	2003	
Fern Brunger	Research Associate	University of British Columbia	Supervisor	1999	2001	
Susan Cox	Post-doctoral fellow	University of British Columbia	Supervisor	1999	2003	
John Pugsley	Post-doctoral fellow	The University of Calgary	Supervisor	1988	1989	

Scholarly and Professional Activities

RESEARCH AREAS

Big data, AI and ethics
 Bioethics
 Biotechnology and ethics
 Culture and ethics
 Democracy and ethics
 Deliberative Engagement
 Ethics of Health Policy
 Genetics and Ethics

Genomics and Ethics
 Health Care Ethics
 Indigenous Health Ethics
 Learning Health Systems and ethics
 Public engagement and ethics
Policy and public advisories
 Research Ethics
 Science and Technology Studies and ethics

RESEARCH FUNDING**RESEARCH AND EQUIVALENT GRANTS**

April 2020- March 2025 **Canadian Institutes for Health Research Project Grant.** Strategies to relieve suffering at end-of-life: A longitudinal study of healthcare policy and nursing practice in Canada. C. 439,875. PI: B Pesut; S Thorne; co-PIs: Roussel, J (PI), Burgess, M., Hall, M., Greig, M., Schiller, C., Wright, D., Banwell, M., Chambaere, K., Penney, C., Storch, J., & Tishelman, C., Sawyer, L.

Sept 2019 to Aug 2021 **PCORI-PFA-2018-Cycle 2 Improving Methods for Conducting Patient-Centered Outcomes Research (USA).** Use of Public Deliberation in Diverse Communities to Improve Consent Processes for Clinical Research. C USD\$750,000. PIs: AS Shaw & MA Ott (University of Indiana). Role: Methods consultant.

May 2019 to Mar 2021 **UBC Methods Cluster Project.** Promoting Ethical Design and Data Integrity for Cluster Trials: Issues of Consent. C \$140,000. Anita Ho (PI), K Banks, M Burgess, D Ling, J Kramer, P Ganz.

Dec 2018-June 2022 **Research Council of Norway.** GoodAnimal: Animal Welfare for Sustainable Futures. PI: H Bjorkhaug. C CAD\$1,988,663. Role: international collaborator.

June 2018 to May 2022 **Genome Canada Large-Scale Applied Research Project Competition: Genomics and Precision Health** Silent Genomes: Reducing health care disparities and improving diagnostic success for children with genetic diseases from Indigenous populations. C \$10,000,000. L Arbour, N Caron, WW Wasserman (Co-project leaders); MM Burgess et al (of 17 co-applicants and collaborators).

Oct 2018-Sept 2020 **National Science Foundation (USA).** Public deliberation on the use of genetic editing technologies to modify populations of wild organisms in the shared environment. PI: Michael Gusmano (Rutgers University and the Hastings Centre). Role: collaborator.

Sept 2017 to Aug 2021 **Canadian Institutes for Health Research Operating Grant: PHSI for Cancer Control** Deliberative public engagement to inform cancer control decision-making in Canada. C. \$775,000. SJ Peacock, MM Burgess, MD Sherar (co-applicants; also 13 collaborators).

March 2017 to April 2020 **Canadian Institutes for Health Research Catalyst Grant** Selling Health: How do pharmacists consider their ethical conduct in relation to front-of-store sales? C. \$100,000. Jacob Shelley and Leia Minaker (Co-applicants); MM Burgess, S Houle, C Mah, C Neczyk, U Ogbogu, C Weijer (collaborators).

May 2017 to April 2020 **Canadian Institutes for Health Research** Practice, Policy, and Ethical Implications of Physician-Assisted Death for Nursing: A Knowledge Synthesis and Qualitative Investigation. C. \$294,526. Pesut, Barb, J. Roussel, R. Janke, S. Thorne, J. Storch, A. Fulton, C. Schiller, D. Unger, M. Burgess, K. Chambaere, G. Hynes, C. Tishelman, C. Hoffman, C. Penney.

March 2017 to April 2020 **Social Sciences and Humanities Research Council.** Insight Grant. Distinct concepts of diversity and their ethical-epistemic implications for science. C. \$73,500. Steel, Daniel, MM Burgess, BM Crewe, S. Fazelpour, K. Gillette.

Sept 2016-Aug 2020 **Canadian Institutes for Health Research** 367424. Filling the void: Public engagement around a new model for access to research resources. C. \$405,185. Principal Investigator: K McGrail. Co-PIs: M Burgess, K O'Doherty, N Meagher, S. Vercauteren.

Jan 2018-April 2019 **UBC VPRI Research Cluster Grant.** Orphan Drugs and Rare Disease Policy. C \$100,000. L Lynd (PI), A Anis, M Burgess, S Bryan, L Clark, J Friedman, P Klein, M Law, W McKellin, C Mitton, M Patel, S Sirrs.

Nov 2018 to Feb 2019 **SSHRC Special Call: Indigenous Research Capacity and Reconciliation - Connection Grant.** A Concept Paper for Indigenous Community and Institutional Research Reconciliation. C \$50,000. Jeff Reading, PI (SFU). MM Burgess one of 23 collaborators.

Jan, 2017-Sept 2017 **Canadian Institutes for Health Research** PHSI development funds. C Eliciting public values to inform cancer drug decision-making across Canada. C \$20,000. S Peacock, J Abelson, M Burgess.

Sept 2016-Aug 2017 **Canadian Institutes for Health Research** 201604. Public deliberation on vaccine hesitancy. C. \$100,000. Principal Investigator: K O'Doherty. Co-PIs: M. Burgess; T Caulfield; E. Christofides; N. Crowcroft; M. Goldenberg; CM McMurtry; M Pettit; DJ Willison.

- Jan 2016-Oct 2016 **Canadian Partnership Against Cancer**, RP431-2015-1. Development of a pan-Canadian framework of public values and priorities for integration into cancer drug funding decision making. C: \$800,000. Principal Investigator: Stuart Peacock. Co-investigators, M. Burgess, J. Abelson.
- Feb 2015-Mar 2016 **Canadian Agency for Drugs and Technologies in Health**, 150930. Engaging publics on reimbursement decision-making for expensive drugs for rare diseases. NC: \$32,800. Principal Investigator: M. Burgess. Co-investigators: L. Lynd, C. Mitton.
- Apr 2015-Mar 2020 **Social Sciences and Humanities Research Council**. The participedia project: A global partnership to create and mobilize knowledge about democratic innovations. C: Principal Investigators: M Warren and A. Fong. M Burgess among external collaborators.
- Feb 2015-Jan 2020 **Canadian Cancer Society Research Institute**. Canadian Centre for Applied Research in Cancer Control (ARCC). C: \$5M. Principal Investigator: S. Peacock. Co-PI: J. Hoch. M Burgess one of 24 co-applicants.
- Aug 2014-Aug 2016 **Agency for Healthcare Research & Quality**, Grant Number: R21 HS023547-01 C USD\$399,970. Engaging Diverse Communities to Inform California's Newborn Screening Program. Principal Investigator: Julie Harris-Wai. Co-Investigators: Barbara Koenig, Robert Currier. Canadian Collaborators Consultants: on deliberative public engagement: Michael Burgess and Kieran O'Doherty.
- Oct, 2014-Sept, 2017 **Patient Centered Outcomes Research Institute (US)**. US\$51,507,162. Describing the comparative effectiveness of colorectal cancer screening tests: The impact of quantitative information. Principal Investigator: PH Schwartz. Canadian consultants: M. Burgess and K. O'Doherty.
- Sep, 2012-Jun, 2016 **NIH/NCATS**; Engaging University Stakeholders for Biorepository Research; C; Principal Investigator: Clay Johnston. Co-PIs D. Dohan, E. Boyd, B. Koenig, S. Dry, A. Brown. Canadian consultants: M. Burgess and K. O'Doherty.
- Sep 2012-Jan 2014 **National Health and Medical Research Council (Australia)**. Biobanking in Tasmania: evaluating novel tools for deliberative community engagement. Principal Investigator: Don Chalmers. Co-PIs D Nicols, M Otlowski, J. Dickenson, R. McWhirter, C. Chritchley, M. Burgess.
- Sept 2011-Aug 2014 **Australian Research Council**, Discovery Grant. The Age of Personalized Medicine: Regulatory Challenges for Australia. Principal Investigator: Diane Nicol. Co-PI's D. Chalmers, M Otlowski, J Dickenson. Collaborator: M Burgess.
- Apr, 2011-Feb 2014 **Canadian Institutes of Health Research**; Evidence, values and priority setting methods in cancer control; C; \$300,000CDN; Principal Investigator: SJ Peacock. Co-investigators: S Bryan, M Burgess, M Dobrow, J Gibson, J Hoch, C Mitton.
- Jan 2008- April 2013 **National Health and Medical Research Council (Australia)**; Genetic and Bioinformatic Analysis of Complex Human Diseases; C; AUD\$8,500,000. Principal Investigators: Simon Foote, Don Chalmers. Menzies Research Institute Tasmania. Program Grant 490037. Collaborator.
- Mar 2009-Feb 2014 **Canadian Institutes of Health Research**; Facilitating access to health data for research and planning in light of laws and ethical norms; C; \$320,000CDN; Principal Investigators: D Willison, K El Amam, E Gibson. Co-investigators: P Abdelmalik, S Anand, M Burgess, A Dawson, C Emerson, V Goel, J McLaughlin, P Raina, L Schwartz, V Steeves.
- Apr, 2008-Mar, 2011 **Genome British Columbia**; Genomic Studies of Explosives Biodegradation; C; \$3,508,000CDN; Principal Investigator: Eltis Lindsay; Co-investigators: Bill Mohn, Stephen Hallam, Michael Burgess.
- Apr, 2008-Mar, 2011 **Genome British Columbia**; Genomic approaches to microbial community monitoring in forest soil; C; \$1,269,333CDN; Principal Investigator: Bill Mohn; Coinvestigators: Steve Hallam (Co-Principal Investigator), Michael Burgess (Co-Principal Investigator)
- Oct, 2007-Sep, 2010 **Canadian Institutes of Health Research**; Canadian Network for the governance of ethical health research; C; \$203,500CDN; Principal Investigator: Michael McDonald; Coinvestigators: Michael Burgess (Co-Principal Investigator), Susan Cox (Co-Principal Investigator), Eric Meslin (Co-Principal Investigator)
- Apr, 2007-Mar, 2012 **Michael Smith Foundation for Health Research**. BC BioLibrary: Banking for Health; C; \$2,500,000CDN; Principal Investigator: Peter Watson; Coinvestigators: R Hegele (Co-Principal Investigator), D Huntsman (Co-Principal Investigator), I Mckenzie (Co-Principal Investigator), S Aparcio, A Junker, B Gilks, M Wilkinson, MM Burgess, J Brinkman, N Burgess, J Wilson-McManus
- Apr, 2007-Jul, 2007 **Canadian Institutes for Health Research, Ethics office**; Deliberative Public Engagement on Biobanks; C; \$10,000CDN; Principal Investigator: Michael M Burgess
- Feb, 2007-Jul, 2007 **Canadian Institutes of Health Research, Institute of Genetics**; Deliberative Public Engagement on Biobanks; C; \$4000CDN; Principal Investigator: Michael MacDonald Burgess
- Feb, 2006-Mar, 2010 **Genome Canada and Genome BC**; Building a GE3LS Architecture; C; \$1,900,000CDN; Coinvestigators: Michael Burgess (Co-Principal Investigator), Peter Danielson (Co-Principal Investigator), Ed Levy, Daniel Weary

- Feb, 2006-Mar, 2010 **Genome Canada and Genome BC**; Pathogenomics of Innate Immunity; C; Coinvestigators: Robert Hancock (Co-Principal Investigator), Lorne Babiuk (Co-Principal Investigator), Michael Burgess, Janet Atkinson-Grosjean (Ethics and social Science co-investigators)
- Feb, 2006-Mar, 2010 **Genome Canada and Genome BC**; Comparative Genomics of the Atlantic Salmon Project; C; \$5,000,000CDN; Coinvestigators: Willie Davidson (Co-Principal Investigator), Benjamin Koop (Co-Principal Investigator), Stig Omholt (Co-Principal Investigator), Michael Burgess, Peter Danielson (Ethics and social Science co-investigators)
- 2005-2008 **French Ministry of national education, teaching and research**; Human population genetics and public health: multidisciplinary analysis and international comparison of normative contexts and practices; C; \$63,000CDN; Principal Investigator: Anne Cambon-Thomsen; Co-investigators: Michael Burgess, A Brand
- 2002-2009 **Canadian Institutes of Health Research**; Ethics of Health Research and Policy: A Training Program; C; \$1,600,000CDN; Principal Investigator: Michael McDonald; Co-investigators: Francoise Baylis, Michael Burgess, Susan Cox, Janice Graham, Nuala Kinney, Susan Sherwin
- 2002-2004 **Canadian Institutes of Health Research**; Towards the Ethical Governance of Canadian Health Research Involving Humans: Principles, Policies, Practices and Outcomes; C; \$70,900CDN; Principal Investigator: Michael McDonald; Coinvestigators: MM Burgess, T Caulfield, Brenda Beagan, Michael Asch, TD Kinsella, Eric Meslin.
- 2002-2005 **Canadian Institutes of Health Research**; Appropriate uses of genetic information in the diagnosis, treatment and prevention of polycystic kidney disease and rheumatoid arthritis; C; \$34,993; Principal Investigator: S. Cox; Co-investigators: M Burgess, B Cameron, R. Starzomski.
- 2003-2004 **Economic and Social Research Council (UK) and the University of Edinburgh**; IHT Fellowship to design collaboration on comparative analyses in the genome project; £5200; Principal Investigator: S. Cunningham-Burley.
- 2001-2005 **Genome Canada**; Democracy, Ethics and Genomics; C; \$1,200,000CDN; Principal Investigator: Michael M Burgess
- 2000-2004 **Social Sciences and Humanities Research Council of Canada (SSHRC)**; C; Financing the Pipe: Cultural meanings of disease in the life history of pharmaceuticals; C; \$120,000CDN; Principal Investigator: Usher Fliesing; Coinvestigators: Janice Graham (Co-Principal Investigator), MM Burgess (Co-Principal Investigator), T Caulfield (Co-Principal Investigator)
- 2000-2001 **Peter Wall Institute for Advanced Studies**; The Social and moral dimensions of hereditary risks and genetic testing: Creating a Framework for Comparative Analysis (workshop grant); C; \$20,000. PI: M Burgess; Co-PI S. Cox.
- 1999-2001 **Medical Research Council of Canada (MRC)**, Medical, Ethical, Legal, Social Issues (in genetics) Program; Moral dimensions of genetic risk. C; \$9500; Postdoctoral support for F. Brunger
- 1998-2001 **Canadian Kidney Foundation**; Ethical Issues in genetic testing for autosomal dominant polycystic kidney disease; C; \$30,000; PI: R. Starzomski; with M Burgess, S Cox, B Cameron.
- 1998-2001 **Centre for Applied Ethics, UBC**; Feasibility of a cultural study of effects of inherited risk for breast cancer; NC; \$12000. PI: M Burgess with F. Brunger.
- 1997-2002 **Canadian Breast Cancer Foundation**; Ethical experience of living at inherited risk for breast/ovarian cancer; C; \$50,000; PI: M Burgess with D Horsman
- 1997-2002 **Earl and Jennie Lohn Foundation**; Ethical experience of living at inherited risk for breast/ovarian cancer; PI M Burgess with D Horsman
- 1997-2002 **Huntington Society of Canada**; Ethical experience of living at inherited risk for Huntington; PI: MM Burgess with S Cox.

RESEARCH GRANTS IN CURRENT COMPETITIONS

Nuffield Council. Public deliberation: Current evidence and practical guidance. K Jones (PI). Co-PIs: M. Burgess, G. Calder, S. Cunningham-Burley, K. McGrail, K. O'Doherty, A. Paprica, R. Thompson. Submitted March 2020.

Australian Research Council. The social, ethical and economic impacts of the introduction of AI and robotics to agriculture. Rob Sparrow (PI); M. Burgess, C. Degeling et al. Submitted April 2020

RESEARCH CONTRACTS: FULL CAREER DISCLOSURE FOR CONFLICT OF INTEREST DECLARATION

- Mar, 2015-Dec, 2015 **Canadian Agency for Drugs and Technologies in Health (CADTH)**; Engaging publics on reimbursement decision-making for expensive drugs for rare diseases. \$26,800 PI: MM Burgess.
- Feb, 2007-Jul, 2007 **Canadian Tumor Repository Network (CTRNet)**; Deliberative Public Engagement on Biobanks; NC; \$5000CDN; Principal Investigator: MM Burgess
- Feb, 2007-Mar, 2007 **Canadian Biotechnology Secretariat**; Deliberative Public Engagement on Biobanks; NC; \$5000CDN; Principal Investigator: MM Burgess

Jan, 2007-Jul, 2007	iCAPTURE, St. Paul's Hospital ; Deliberative Public Engagement on Biobanks; NC; \$5000CDN; Principal Investigator: MM Burgess
Jan, 2007-Jul, 2007	BCCA Tumor Tissue Repository ; Deliberative Public Engagement on Biobanks; NC; \$5000CDN; Principal Investigator: MM Burgess
Jan, 2007-Jul, 2007	Genome Canada ; Deliberative Public Engagement on Biobanks; NC; \$4500CDN; Principal Investigator: MM Burgess
Jan, 2002-Mar, 2002	Industry Canada ; Above and Beyond: Industry Innovations Respecting Genetic Privacy; NC; \$25,000CDN; Principal Investigator: Michael Burgess; Coinvestigators: P Bromley, P Lewis, B Kneen, V McCaffrey.
1998-1998	Province of Saskatchewan ; Expert Testimony: Informed consent in pediatric cardiac surgery; NC; \$6000CDN
1997-1997	Eli-Lilly ; Humantope Trials; NC; \$4000CDN; Ethics reviewer
1994-1995	Parke-Davis ; Licensing of Cognex; NC; \$7500CDN; Ethics reviewer
1991-1992	Royal Commission on New Reproductive Technologies ; Medicalization and the New Reproductive Technologies; NC; \$15000CDN; Principal Investigator: Michael Burgess; Coinvestigators: Arthur Frank, Susan Sherwin

 INVITED PRESENTATIONS (2014-2019)
International

What are the roles and limits for public involvement in bioethics? Invited keynote speaker for the annual meeting of The German Academy of Ethics in Medicine (Akademie für Ethik in der Medizin), Göttingen, Germany. September 27, 2019.

Collectivity in Bioethics: Ethical analysis of stakeholder and public engagement. Department of Medical Ethics and History of Medicine, University Medical Center Göttingen. September 25, 2019.

Missing pieces in a robust account of deliberative public engagement: inclusiveness, voice and impact. Invited keynote address for the opening symposium of the *Australian Centre for Health Engagement, Evidence and Values*, Wollongong, Australia. August 29, 2019.

Public Advice on Models for Ongoing Public Input to Health Policy. Reading Group, Australian Centre for Health Engagement, Evidence and Values (ACHEEV) University of Wollongong, Australia. August 27, 2019.

Public support for cancer screening, prevention and innovation: A deliberative public dialogue. Research Seminar, Australian Centre for Health Engagement, Evidence and Values (ACHEEV), University of Wollongong, Australia. August 26, 2019

Conditions for policy uptake of deliberative processes. Participedia-Institute of Development Studies Conference. Brighton, UK. June 11-13, 2019.

Public Engagement and Health Research Regulation. Workshop on Cambridge Handbook of Health Research Regulation. Invited participant and author. Wellcome Trust. Royal Society of Edinburgh, Scotland. April 10-12, 2019.

Deliberative Public Engagement on the Use of Health Data. Symposium: Establishing public trust in data sharing. Invited speaker and participant. Royal College of GPs, London, UK. January 29, 2019.

Too much to think about: Making room for trust and practical judgment in research participation. 2018 Curtin University Annual Research Ethics Lecture. November 7, 2018.

Science-driven policy and public distrust: Ontario public engagement on childhood vaccine policy. Sydney Health Ethics Conversation, University of Sydney, Australia. March 1, 2018

Enhancing inclusiveness in public deliberations: Narrative and care ethics. Practical Justice Initiative Lecture Series Arts & Social Science, University NSW, Sydney, Australia. February 26, 2018.

Science-driven policy and public distrust: Ontario public engagement on childhood vaccine policy. Public Bioethics Seminar, Bioethics Centre, University of Otago. February 19, 2018.

Pacification by Participation? Challenges to Deliberation. Public participation in ethical, social and health policy issues of new genomic technologies. Brocher Foundation, Geneva, Switzerland. December 8-9, 2016.

Public deliberation in relation to learning health systems. Invited lunch-time talk. University of Michigan, Ann Arbor, USA. Nov 17, 2016. (satellite to conference on Nov 18 on Ethical, Legal, and Social Implications of Learning Health Systems Symposium.)

Public trust in governance: Pacification or participation? Environmental release of engineered pests: Building an international governance framework. OECD-CRP Conference. Raleigh, NC, USA. October 5-6, 2016

ELSI 2.0 satellite session for the International Association of Bioethics. Edinburgh, Scotland. June 14, 2016

From Bench to Bedside to Populations. At Translation in Health Care: Exploring the impact of Emerging Technologies. Oxford University, June 23, 2015

Public deliberation as integration of genomic science into policy and social life. Co-presented with K. O'Doherty at 2015 Canadian GE3LS and Health Services & Policy Research Conference. Vancouver, April 20, 2015.

Stakeholder workshop on ethical issues in cross-cultural bio-banking (participant and speaker). Copenhagen, Denmark. March 26-27, 2015.

Participatory governance and public deliberative engagement for health and science policy. MM Burgess. 64th Annual Meeting of the American Society of Human Genetics. San Diego, October 22, 2014.

A New Social License Between Public and Health Care. Ethics at the Crossroads: Where Public Health, Genomics, Data and Translational Science Meet. Indiana University, May 7, 2014.

National and Provincial (2014-2019)

Data Sharing for Research: Results from a public deliberation in British Columbia. Kimberlyn McGrail, Michael Burgess, Jack Teng. BC Ministry of Health research rounds. Victoria, BC. January 22, 2019.

Fireside chat: Evidence and values – Deliberative Public Engagement in Cancer Control. With Stuart Peacock and Julia Abelson. Annual meeting of the Applied Research in Cancer Care, Toronto. May 25, 2017.

Fair and Sustainable Decision Making for Oncology Drugs. With Stuart Peacock and Julia Abelson. Canadian Partnership Against Cancer. Toronto, March 20, 2017.

PWIAS Data and deliberation workshop. Co-organized with Kim McGrail, Nancy Meagher and Kieran O'Doherty. UBC, Vancouver. January 20, 2016

Access and Privacy Model Shortfalls and the Role of Engagement. Proportionate Governance for Research Data Access in BC Symposium, Vancouver. November 06, 2015

Is Deliberative Public engagement worth the trouble? Canadian Agency for Drugs and Technologies in Health Lecture Series. Ottawa, December 8, 2015.

Biobanking and cohort studies: the critical role of public engagement. CIHR Human Immunology Workshop. Toronto, November 25, 2014.

Presenter and panelist, Livestock Genomics in Alberta: Economic, Environmental, Ethical, Legal and Social (GE3LS) Implications Genome Alberta GE3LS and Livestock Genomics. Calgary, April 23, 2014

A Recipe for Success or Disaster? Exploring the Role and Contribution of Work Groups and Workshops in Neuroethics. Brain Matters! Brain Science and Social Responsibility. Vancouver, March 12-14, 2014.

Imagine an ethics of personalized medicine. At A Primer in Primary Care Genomics: Peter Wall Institute for Advanced Studies Exploratory Workshop. Vancouver, February 21-22, 2014.

CONFERENCE ORGANIZATION OR PARTICIPATION (2014-2019)

German Academy of Medical Ethics. Invited participant. Gottingen, Germany. September 27-28.

Methodologies for Public Deliberation in Health: ensuring Quality, Engaging Publics, Changing Practice. Invited participant. University of Wollongong, Australia. August 29-30, 2019.

Ethical, Legal, and Social Implications of Learning Health Systems Symposium. Invited participant. University of Michigan, Ann Arbor. November 15, 2017.

Farr Institute Consensus Workshop on Public Engagement around Data Linkage and Sharing for Health Research. Invited participant. Manchester, UK. March 27, 2017.

Ethical, Legal, and Social Implications of Learning Health Systems Symposium. University of Michigan, Ann Arbor. Invited participant. November 18, 2016.

International Association of Bioethics. Participant. Edinburgh, Scotland. June 15-17, 2016.

Canadian Agency on Drugs and Technologies in Health Annual Symposium. Participant and speaker. Ottawa, April 10-12, 2016

Law and Governance in Genomics. Oxford University. Invited participant. June 23, 2015.

Spending our money, Shaping our futures: Deliberative Public Engagement. Invited workshop co-facilitated with B. Koenig and K. O'Doherty. At Translation in Health Care: Exploring the impact of Emerging Technologies. Oxford University, June 23, 2015

Ethics at the boundaries. Lightning talk and facilitation of workshop. Community-based Research in Practice: A Symposium. May 19, 2015. Kelowna, UBC Okanagan.

What Forms of Public Engagement are Appropriate for Drug Policy? What Does the Evidence Say: HTA to Support Policy and Practice. 2015 CADTH Symposium. April 12-14, 2015. Saskatoon, SK

What are the realistic goals for "participatory governance"? MM Burgess. 2014 Biennial meeting of the International Society on Priorities in Health Care. Melbourne, Australia. November 11, 2014.

Participatory governance & public deliberative engagement for health and science policy. Invited panel participant. ASHG 2014 Annual Meeting, San Diego, CA. October 22, 2014.

Integrating ethics learning across curricula in population & public health. Mike Burgess, Gary Poole, Kim Taylor. 16th International Conference on Ethics Across the Curriculum: Engaging the Future Responsibly. Arizona State University, Scottsdale, Arizona. October 4, 2014.

Workshop on Inter-Professional Health Care Ethics Learning. US/Canada video-linked post-conference workshop at the Canadian Bioethics Society meetings. Member, organizing committee. Vancouver, May 31, 2014.

Service to the University**ADMINISTRATIVE/ORGANIZATIONAL/EXECUTIVE ACTIVITIES AT UBC**

2019-2024	University: Associate Provost, Strategy. University of British Columbia, Okanagan Campus.
2019-2020	-Member, Cross campus task force
2019-	-Functional programming lead, Interdisciplinary Collaboration and Innovation building
2019-2020	-Chair, Okanagan campus 15 th Anniversary Festival of Ideas
2013-2019	University: Facilitator of intercampus collaborations; UNC-V, UBC-O and Southern Medical Program
2011-2012	University: Advisor to Provost on Personalized Medicine
Mar, 2008-2011	Faculty; Principal, College for Interdisciplinary Studies

Jul, 2007-Feb, 2008 Department; Acting Director, W. Maurice Young Centre for Applied Ethics

COMMITTEE MEMBERSHIPS AT UBC

2018- Member, Admissions sub-committee, Community Engagement, Social Change and Equity IGS theme.
 2013-2019 Faculty Appointment Coordinator and Chair, ARTP Standing Committee, Faculty of Management, UBCO (paid contract)
 2018 Reviewer for UBC Grants for Catalyzing Research Clusters; reviewed grants and attended panels for both the Health and the Social Sciences, Humanities, Creative & Performing Arts competitions.
 2018 Member, Faculty of Medicine working group on administrative re-structuring of Chronic Disease Prevention Program.
 2018 Committee member, Review of UBC Board Policies 28 and 36.
 2018 Committee member, Working Committee on Joint Appointments
 2017-2018 Chair, Faculty of Management Recruitment Committee, Okanagan Campus
 2017-2018 Member, School of Nursing Standing Committee, Okanagan Campus
 2017-2018 Member, Faculty of Education Standing Committee, Okanagan Campus
 2017 Member, Community Engagement Inventory Task Force (Advice to President's Strategic Plan).
 2016 Chair, Joint Selection Committee for Professor of Innovation and Design (Faculty of Management and Faculty of Applied Science (School of Engineering, Okanagan campus).
 2016 Chair, Joint Selection Committee for Professor of Economic History (Faculty of Management and Barber School of Arts and Sciences History).
 2016 Member, Joint Selection Committee for Assistant Professor in Barber School of Arts and Sciences (Biology) and the Faculty of Management.
 2016-2017 Member, Dean of Medicine's Data Sciences Working Group
 2015-2016 Member, Interdisciplinary Graduate Studies Program, Themes Working Group
 2015-2016 Member, Interdisciplinary Graduate Studies, Working Group to redesign IGS program
 2014-2016 Member, Tenure and Promotion Working Group, UBC-wide Community Based Research
 2014-2018 Member, UBCO Community Based Research Steering Committee
 2014-2015 Member, IGS Review Committee, College of Graduate Studies, UBCO
 2014 Reviewer, SPARC internal review committee for CIHR
 2013-2014 University: College of Graduate Studies (Okanagan) Coordinator with K. Culver of speaker series
 2013-2014 Advisor to VP Research, Director of Research and co-chairs of BREB, UBC Okanagan.
 2014-2015 Member, Imperial College Working group developing an international collaborative degree program in the Faculty of Management, UBCO
 2008-2012 Faculty; Advisory to the Dean of Medicine for the School of Population and Public Health; Chair
 2008-2009 Faculty; Committee on Interdisciplinarity; Chair
 2008-2011 University; Senate Committee on Student Appeals on Academic Discipline; Member
 2008-2011 University; Senate; Member
 Sep, 2007-Mar, 2008 Department; Coordinating Committee; Chair
 Jul, 2007-Jan, 2008 Department; Tenure and Promotion Committee; Member
 Sep, 2004-Mar, 2005 Department; Search Committee for the Chair in Business Ethics; Member
 2002-2007 Department; Admissions Committee, Training Program in the Ethics of Health Research and Policy; Chair
 2001-2002 Department; Committee to develop applied ethics graduate stream with Philosophy; Chair
 1996-2007 Department; Coordinating Committee; Member

Service to the Community

2019 External reviewer for a new MA Program in Applied Islamic Ethics, Hamad Bin Khalifa University (electronic document review).
 2018 External Referee for promotion to Professor. Waterloo University
 2008-2019 Neuroethics Canada Advisory Board member.
 2016 Advice to the BC Ministry of Health on provincial clinical ethics and ethics of learning health systems.
 2016 External referee for faculty promotions at the University of Oxford, and St Johns University
 2016 Reviewer for post-doctoral applications for the Marie Sklodowska-Curie Fellowships
 2016- Member, Ethics Advisory, Northern Biobank Initiative (NBI). PI: Nadine Caron, UNBC.

2015-2018	Member, Ethical, Legal, Social Implications Advisory Committee of the Canadian Longitudinal Study of Aging (Co-Chair 2014-16)
2015-2016	Genetic Alliance Ethics Advisory, Member.
2012-	Member, BC Children's Hospital Biobank Oversight Committee
2012-	Provincial Health Services Authority, Research Conflict of Interest Committee, Member.
2013	Presentation to the Executives of the BC Select Standing Committee on Health and the MSFHR: Engaging the public on health care system reform. November 26.
2011-2014	BC Personalized Medicine Initiative. Member of Steering Committee, Operations Group and Population Delivery Committee.
2001-2002	Search committee for Clinical Ethicist Faculty appointment to UBC and the BC Children's and Women's Health Care Centre.
1998-2001	Greenwall Foundation Advisory Panel; Member
1999-2001	Steering and Program Committees, BC Genome. Member.
1999-2000	Children's & Women's Hospital Ad Hoc Research Committee for potential research misconduct. Role: Member
1997-1998	Ethics committee working group on ethics committees for the B.C. Children's and Women's and Sunnyhill Hospitals; member
1996-2002	Hereditary Cancer Program; BC Cancer Agency; Member
1996-2002	BC Children's Hospital Ethics Committee; Member
1996-2004	Coordinating Ethics Committee (formerly the Board Ethics Committee), BC Children's and Women's Health Centre; Member
1992-2002	Advisory Board for the Alberta Health Law Institute; Member.

ADVISORY ACTIVITIES

2019-2020	Consulting advisor, One London Deliberative public engagement on use of NHs health records for care, system improvement and research. Advise on call, adjudicate applications, serve on oversight committee and observe at events in February 2020.
2019	Imperial College Health Partners, Deputy Director of the Office of Health Sciences (UK). Advice on deliberative public engagement on use of health data for research in London. January 28, 29, London, UK.
2016	Terry Fox Research Institute Annual Research Day. Co-organizer, session and panel chair and speaker. Vancouver. November 23, 2016.
2016	Invited participant to the Michael Smith Foundation for Health Research Dialogue Workshop on Public Engagement and funding. Vancouver, November 21, 2016.
2016	Advice with B Maria-Knoppers to the Head of Family Practice (BC) on ethics of genotyping medical students as an educational activity (teleconference, readings, correspondence, review drafts).
2014	Meeting with Penticton Food bank and community gardens regarding community based research with UBCO. March 21, 2014.
2013	Expert legal opinion. Ethics Opinion RE: ICBC CL-19. Does the requirement of a physician to complete a physical and report violate doctor/patient confidentiality and impair the fiduciary relationship? Client: Acheson Whitley Sweeney Foley, Vancouver.
2013	Expert legal opinion. Ethics Opinion RE: College of Naturopathic Physicians of British Columbia and Dr. Jim Chan, ND. Client: College of Naturopathic Physicians of British Columbia, Vancouver
2013	Member of Scientific Advisory Panel. 14 Gene Hereditary Cancer Panel Project, A Karsan, PI. BC Cancer Research Centre (Genome Canada and Genome BC funding).
2012	Invited participant, Leadership and culture – Driving Forces behind health innovation. Conference Board of Canada and Centre for Advancement of Health Innovations. Vancouver, BC. November 14-15, 2012.
2012	Invited participant and reviewer. Cambridge Oncology Group International Workshop. Cambridge, UK. October 24-26, 2012.
2009	Reviewer, Office of Interdisciplinary Studies, University of Alberta, Edmonton, Alberta
2005	Invited consultant. Ethical, Legal, Social and Policy Challenges in DNA Biobanking: Crafting Critical Infrastructure for Minnesota. Mayo Clinic
2005-2008	Ethics training, case conferences; Regional Treatment Centre, Abbotsford, BC
2004-2005	Consultant on the establishment of a regional clinical ethics resource; Fraser Valley Health Authority
2004-2005	Chair of steering committee, sole author of report to BCCA "The administration of unfunded and unlicensed drug in BCCA Facilities." BC Cancer Agency
2004-2005	Consultant on ethics components of grant application; Crohn's and Colitis Foundation of Canada
1998	Manitoba Pediatric Cardiac Surgery Inquest. Ethics expert witness, August 26, 1998.

1998-2001 Greenwall Foundation Advisory Panel; Member
 1999-2001 Steering and Program Committees, BC Genome. Member.

COMMUNITY SERVICE

2019 Invited speaker, Deliberative Public Engagement: Canadian Deliberation on Cancer Drug Funding. Kelowna Newcomers Club, January 10, 2019.

2018 EthicsLab, "Today's gene editing choices: Inclusion and diversity. Published July 31, 2018.
<https://www.missiononline.net/todays-gene-editing-choices-inclusion-and-diversity/>

2018 Invited speaker, Bioethics and deliberation. Ambleside Men's group, West Vancouver, December 3.

2018 Invited plenary address: Ethical dimensions of predictive testing for workplace illness and injury. Applying our Knowledge: From Plan to Practice. WorkSafeBC's 2018 Occupational Disease Conference. Westin Wall Centre Hotel, Richmond, BC. October 17, 2018.

2018 Invited speaker, Deliberative Public Engagement: Canadian Deliberation on Cancer Drug Funding. Sunrise Rotary Club, Kelowna. July 6.

2015 Co-organized and one of four speakers for UBC Okanagan Mini-Medical School on Personalized Medicine

2014 "Power to the People: Personalized Medicine Research Gets and Ethical Makeover." In Show Me the Evidence, CIHR public newsletter. Volume 2, Issue 2 (Spring 2014).

2013- Healthy communities: UBCO/Okanagan Health Coalitions collaborations. Building networked community coalitions from Osoyoos to Revelstoke; Interior Health, UBCO (Okanagan Sustainability Institute, Faculty of Management, Institute for Healthy Living and Chronic Disease Prevention) defining community-based projects with UBCO faculty-assisted research. Keith Culver, Betty Brown, Joan Bottorff, Michael Burgess.

2009-2010 Co-lead with Kieran O'Doherty of research team; Public deliberative event on governing the BC BioLibrary. Organized, implemented and following up the two-weekend event (March 7-8; 21-22, 2009). Produced a public information booklet, "Biobanking in BC" available online.

Nov, 2008 Invited Participant; BC Aboriginal Aquaculture Association meeting

1998-2003 Volunteer facilitator and support; Huntington Society of Canada; Provide support for persons with HD attending a 5-day camp and help organize and run activities.

Media Interviews with outlets including the Vancouver Sun, Province, CBC radio, CBC Newsworld, CBC-TV, Rogers TV, CKNW, BCTV, Calgary Herald, Chatelaine Magazine, Peter Gzowski, CBC Morningside, Edmonton Journal, Calgary Herald, Globe and Mail, MacLeans and Reader's Digest.

ACADEMIC SOCIETY MEMBERSHIP

2012-14; 2019- Member, International Association of Bioethics.

2014-2020 Associate member, Canadian Centre for Applied Research in Cancer Control. Funded by the Canadian Cancer Society

2014- Member, International Society on Priorities in Health Care

2014-2018 Member, Society for Ethics Across the Curriculum

2012-2016 Member, European, Middle Eastern & African Society for Biopreservation and Biobanking

2012-2018 Member, International Society for Biological and Environmental Biorepositories

1996-2000 Member: American Society of Human Genetics.

1994-2014 Member: Society for Bioethics Consultation.

1994-1995 Member: Canadian Society for the Study of Practical Ethics.

1993-1994 Member: Sigma Xi: The Scientific Research Society.

1990-1993 Canadian Bioethics Society: Executive Board member-at-large

1989-1990 Canadian Bioethics Society: Chair: Annual Meeting Committee.

1987-2008; 2013- Canadian Bioethics Society; Member

1986-1989 Canadian Bioethics Society: Secretary-Treasurer

1984-1991 Member: Canadian Philosophical Association.

1982-1991 Member: Society for Health and Human Values.

THE UNIVERSITY OF BRITISH COLUMBIA
Publications Record

DATE: January 21, 2020

PUBLICATIONS

JOURNALS

Burgess, MM, O'Doherty, KC (2019). Moving from understanding of consent conditions to heuristics of trust. *American Journal of Bioethics* 19, 5: 24-26. <https://www.tandfonline.com/doi/full/10.1080/15265161.2019.1587036>

Mitton, C., Seixas, B.V., Peacock, S. M. M. Burgess, S. Bryan. *Applied Health Economics and Health Policy* (2019) 17(5): 573-576. <https://doi.org/10.1007/s40258-019-00488-1>

Pesut, B, M Greig, S Thorne, J Storch, M Burgess, C Tishelman, K Chambaere, R J R Janke (2019). *Nursing and Euthanasia: A Narrative Review of the Nursing Ethics Literature*. *Nursing Ethics*. In press.

O'Doherty, K C, MM Burgess (2019). Developing psychologically compelling understanding of the involvement of humans in research. *Human Arenas special issue, "Theorizing relational research ethics from within – and for – practice"*. 2 (6) 1-18. DOI: [10.1007/s42087-019-00066-w](https://doi.org/10.1007/s42087-019-00066-w)

Colene Bentley, Stuart J Peacock, Julia Abelson, Michael M. Burgess, Olivier Demers-Payette; Holly Longstaff; Laura Tripp; John N. Lavis; Michael G. Wilson (2019). Addressing the affordability of cancer drugs: using deliberative public engagement to inform health policy. *Health Research Policy and Systems*. In press.

J. Teng, C. Bentley, M.M. Burgess, K.C. O'Doherty, K.M. McGrail (2019). Sharing linked data sets for research: results from a deliberative public engagement event in British Columbia, Canada. *International Journal of Population Data Science* 4(1): 13-25. <https://ijpds.org/article/view/1103/2025>

Aitken, Mhairi, MP Tully, C Porteous, S Denegri, S Cunningham-Burley, N Banner, C Black, MM Burgess, et al (31 authors). (2019). Consensus Statement on Public Involvement and Engagement with Data-Intensive Health Research. *International Journal of Population Data Science* 4(1), 1-6. <https://ijpds.org/article/view/586/1032>

Steel, Daniel, Sina Fazelpour, Kinley Gillette, Bianca Crewe, Michael M Burgess. Multiple Diversity Concepts and their Ethical-Epistemic Implications. *The British Journal for the Philosophy of Science* (2018), 8(3), 761-780. <https://link.springer.com/article/10.1007%2Fs13194-018-0209-5>

Bentley, C., S. Costa, M. M. Burgess, D. Regier, H. McTaggart-Cowan, S. J. Peacock. Trade-offs, fairness, and funding for cancer drugs: key findings from a public deliberation event in British Columbia, Canada. *BMC Health Services Research* (2018), 18(1), 339. <https://doi.org/10.1186/s12913-018-3117-7>

Michael Burgess, John Mumford, James Lavery. [Public engagement pathways for emerging biotechnologies](#). *BMC Proceedings* (2018), 12(Suppl 8):12: 29-36.

Polisena Julie, Burgess MM, Mitton C, Lynd LD (2017). Engaging the Canadian Public on Reimbursement Decision-Making for Drugs for Rare Diseases: A National Online Survey. *BMC Health Services Research* (2017), 17: 372-380 (2017). DOI 10.1186/s12913-017-2310-4

Dry SM, Garrett SB, Koenig BA, Brown AF, Burgess MM, Hult JR, Longstaff, H, Wilcox ES, Madrigal Contreras SK, Martinez A, Boyd EA, Dohan, D. Community Recommendations on Biobank Governance: Results from a Deliberative Community Engagement in California. *PLOS ONE* (2017), 12(2): e0172582 (2017). 1-14. <https://doi.org/10.1371/journal.pone.0172582>

- Douglas, Conor M. W., Elisabeth Wilcox, Michael Burgess, Larry Lynd. Why orphan drug coverage reimbursement decision-making needs patient and public involvement. *Health Policy* (2015), 119: 588-596.
- McWhirter, Rebekah E. Christine R. Critchley, Dianne Nicol, Don Chalmers, Tess Whitton, Margaret Otlowski, Michael Burgess, Joanne L. Dickinson. Community engagement for big epidemiology: deliberative democracy as a tool. *Journal of Personalized Medicine*, (2014), 4(4):459-474. <http://www.mdpi.com/2075-4426/4/4/459>
- Regier DA, Bentley C, Mitton C, Bryan S, Burgess MM, Chesney E, Coldman A, Gibson J, Hoch J, Rahman S, Sabharwal C, Sawka C, Schuckel V, Peacock SJ. Public Engagement in Priority-Setting: Results from a pan-Canadian Survey of Decision-Makers in Cancer Control. *Social Science & Medicine* (2014), 122: 130-139. <http://www.sciencedirect.com/science/article/pii/S0277953614006911>
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- D Chalmers, Burgess MM, E Meslin, K Edwards, J Kaye, D Nicol (2014). Marking Shifts in Human Research Ethics in the Development of Biobanking. *Public Health Ethics* 8(1): 1-9. <http://phe.oxfordjournals.org/content/early/2014/09/05/phe.phu023.full?keytype=ref&ijkey=QHgoiBJxypRrC4h>
- Burgess MM . (2014). How is the “public interest” defined in learning networks? *Health Care Management Forum* 27:143-144. [dx.doi.org/10.1016/j.hcmf.2014.08.003](https://doi.org/10.1016/j.hcmf.2014.08.003)
- Caulfield, T, Sarah Burningham, Yann Joly, Zubin Master, Mahsa Shabani, Pascal Borry, Allan Becker, Michael Burgess, Kathryn Calder, Christine Critchley, Kelly Edwards, Stephanie M. Fullerton, Herbert Gottweis, Robyn Hyde-Lay, Judy Illes, Rosario Isasi, Kazuto Kato, Jane Kaye, Bartha Knoppers, John Lynch, Amy McGuire, Eric Meslin, Dianne Nicol, Kieran O'Doherty, Ubaka Ogbogu, Margaret Otlowski, Daryl Pullman, Nola Ries, Chris Scott, Malcolm Sears, Helen Wallace and Ma'n H. Zawati (2014). A review of the key issues associated with the commercialization of biobanks. *Journal of Law and the Biosciences* 1: 94–110. doi:10.1093/jlb/1st004.
- Burgess, MM (2014). From 'trust us' to participatory governance: Deliberative publics and science policy. *Public Understanding of Science* 23(1): 48-52. <http://pus.sagepub.com/content/23/1/48.long>
- O'Doherty, KC, MM Burgess (2013). Public deliberation to develop ethical norms and inform policy for biobanks: Lessons learnt and challenges remaining. *Research Ethics* 9, 2:55-77. DOI: 10.1177/1747016113488858
- O'Doherty, KC, MK MacKenzie, D Badulescu, MM Burgess (2013). Explosives, Genomics, and the Environment: Conducting Public Deliberation on Topics of Complex Science and Social Controversy. *Open* 3, 1-17.
- O'Doherty, KC, AK Hawkins, MM Burgess (2012). Involving citizens in the ethics of biobank research: Informing institutional policy through structured public deliberation. *Social Science and Medicine* 75: 1604-1611.
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- O'Doherty, KC, MM Burgess, K Edwards, R Gallagher, A Hawkins, J Kaye, V McCaffrey, D Winickoff (2011). From Consent to Institutions: Designing Adaptive Governance for Genomic Biobanks. *Social Science and Medicine* 73: 367-374. <https://www.sciencedirect.com.ezproxy.library.ubc.ca/science/article/pii/S0277953611003364>
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- Avard, D, LM Bucci, MM Burgess, J Kaye, C Heeney, A Cambon-Thompson (2009). Public Health Genomics and Public Participation: Points to Consider. *Journal of Public Deliberation* 5, 1: Article 7. Online:
<http://services.bepress.crym/jpd/vol5/iss1/art7/>
- Secko, DM, N Preto, S Niemeyer, MM Burgess. Informed Consent in Biobank Research: Fresh Evidence for the Debate. *Social Science & Medicine* 68, 4 (2009): 781-789.
- O'Doherty, KC, MM Burgess. Engaging the public on biobanks: Outcomes of the BC Biobank Deliberation. *Public Health Genomics* 12, 4 (2009): 203-215.
- Watson, PH, JE Wilson-McManus, RO Barnes, SC Giesz, A Ping, RG Hegele, JN Brinkman, IR Mckenzie, DG Huntsman, A Junker, B Gilks, E Skarsgard, MM Burgess, S Aparicio and B McManus. Evolutionary Concepts in Biobanking-The BC BioLibrary. *Journal of Translational Medicine* 7:95 (2009).
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- Burgess, MM, K O'Doherty, DM Secko. Biobanking in BC: Enhancing discussions of the future of personalized medicine through deliberative public engagement. *Personalized Medicine*. 5.3 (2008): 285 - 296.
- Secko, D, MM Burgess, KC O'Doherty. Perspectives on Engaging the Public in the Ethics of Emerging Biotechnologies: From Salmon to Biobanks to Neuroethics. *Accountability in Research*. 15:4 (2008): 283 - 302.
- Caulfield, T, AL McGuire, M Cho, JA Buchanan, MM Burgess, D Danilczyk, CM Diaz, AL Felsenfeld, K Fryer-Edwards, SK Green, MA Hodosh, ET Juengst, J Kaye, L Kedes, BM Knoppers, T Lemmens, E Meslin, J Murphy, RL Nussbaum, M Otlowski, D Pullman, PL Ray, J Sugarman and M Timmons. Research Ethics Recommendations for Whole-Genome Research: Consensus Statement. *PLOS BIOLOGY* 6.3 (2008): 430 - 435.
- Burgess, MM. Proposing Modesty for Informed Consent. *Social Science and Medicine* 65 (11) (2007): 2284 - 2295.
- Burgess, MM and B Williams-Jones. Law in tension with evolving ethical perception: Prenatal genetic testing for sex and disability. *ICFAI Journal of Healthcare Law*. 5.1 (2007): 8 - 21.
- Longstaff, H, MM Burgess and P Lewis. Comparing Methods of Ethical Consultation for Biotechnology Related Issues. *Health Law Review*. 15.1 (2007): 37 - 38.
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