

Gillian Einstein, PhD

Curriculum Vitae
August 15, 2016

Department of Psychology
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Canadian citizen

I • Education

- 1988 Postdoctoral fellowship Duke University (Anatomy)
Project: *Developing a Lightly-fixed Cortical Slice Preparation to Study Reciprocal Projections in Cat Visual Cortex*
Supervisor: David Fitzpatrick
- 1985 Postdoctoral fellowship Northwestern University (Biomedical Engineering)
Project: *Linear and Non-Linear Responses of Cat Retinal Ganglion Cells*
Supervisor: Christina Enroth-Cugell
- 1984 Ph.D. University of Pennsylvania (Anatomy)
Dissertation: *The Pattern of Synaptic Input from the Lateral Geniculate Nucleus to Layer IV, Area 17 of the Cat*
Supervisor: Peter Sterling
- 1974 A.B. *cum laude* Harvard University (History of Art)
Thesis: *The Sacred Circle: Plains Indian Buffalo Hide Painting*
Supervisor: David Gordon Mitten

II • Employment

- 2004 – present University of Toronto (UofT) TENURED
- 07/2006 – present Associate Professor, Department of Psychology
 - 01/2004 – present Associate Professor, Dalla Lana School of Public Health
 - 07/2011–12/2013 Undergraduate Director, Department of Psychology
 - Additional positions as U.of.T:
 - School of Graduate Studies (full member)
 - Member, University College, University of Toronto
 - Director and Founder, Collaborative Graduate Program for Women's Health
 - Member, Centre for the Study of Pain
 - Faculty, Institute of Medical Sciences
 - Member, Institute for Human Development, Life Course, and Aging
 - Member, Collaborative Graduate Program in Sexual Diversity Studies
 - Mentor, Collaborative Graduate Program in Health Care, Technology, & Place
- 2014 – 2017 Linköping University, Sweden
- 02/2014 – 06/2017 Guest Professor of Neuroscience and Gender Medicine
- 2010 Harvard University, Faculty of Arts and Sciences
- Jan–Jun
- Visiting Associate Professor, Committee on Degrees on Women, Gender, and Sexuality
 - Member of the Senior Common Room, Lowell House

- 1999–
2003 US National Institutes of Health — Center for Scientific Review (CSR)
1. 1999 – 2003 Scientific Review Administrator (SRA), Government Service (Level 4, Step 8, with Tenure. Study Section: Molecular, Developmental, and Cellular Neurosciences 2 (MDCN2)
 2. 02/2002 – 07/2003 Detail (one day/week) Office of Research on Women’s Health
- 1989 –
2000 Duke University (Durham, NC), Medical Center
1. 09/1999 – 08/2000 Adjunct Associate Professor, Neurobiology
 2. 09/1989 – 08/1999 Assistant Research Professor, Neurobiology (Research Track)
 3. " – " Assistant Research Professor, Zoology
 4. " – " Senior Fellow, Center for Study of Aging and Human Development
 5. " – " Associate, Joseph and Kathleen Bryan Alzheimer’s Disease Research Center

III • Honours and Awards

- Nov 2016 Golden Mind-Body Medicine Lecture, University of Buffalo, Buffalo, NY.
- 2003 – 2008 The Committee for Staff Training in Extramural Programs, National Institutes of Health (nominated and invited, but declined)
- 1999 – 2001 International Science Fellow, American Association for the Advancement of Science (awarded but declined)
- 1999 Invited Participant, White House Conference on Mental Health
- 1999 Duke University Alumni Distinguished Teaching Award
- 1989 – 1994 National Institutes of Health: FIRST Award

IV • Research

A. Overview

1. The goal driving all my projects is to understand women’s brain health over the lifespan. An underlying assumption is that the adult CNS is plastic and particularly responsive to circulating steroid hormones as well as to experience. This approach combines cognitive/systems neuroscience, neuroendocrinology, public health, and women’s health. In the long term, the approach will be important for understanding chronic disease as well as the health of women. We use convergent methods— integrating psychological tests (e.g., of memory and pain response), genetic tests, steroid hormone assays, in vivo imaging, and qualitative interviews.
2. Four projects are currently underway in the lab:
 - a. *Estrogens and Cognition*: A study to determine the cognitive impact of severe estrogen reduction prior to natural menopause on brca1/2 carriers with prophylactic oophorectomy. This study involves cognitive testing, brain imaging, genetic determinations, and hormone measures.
 - b. *From Body to Brain*: A study of whole body effects of Female Genital Circumcision, as an example of how culture “writes on the body” in palpable and consequential ways. This study uses qualitative interviews, standard pain questionnaires, and quantitative sensory testing.
 - c. *Hormonal Variations*: Studies to understand when and how ovarian steroids effect mood, sleep, pain and addiction. These studies include chart reviews, daily measures of mood, actigraphy, and hormone measures.
 - d. *Theorizing the Body in Context*: Development of theories and approaches to empirical studies of gender that appreciate and analyze the entire body in its lived context.

All four projects involve graduate students in the Psychology Dept., the Dalla Lana School of

Public Health, and the Collaborative Graduate Program in Women's Health. In addition, the first and fourth are being conducted in collaboration with colleagues at Linköping University (Sweden), both from Tema Genus in the Faculty of Arts and Science and from IKE within the University Hospital Medical Faculty. All four projects are also examples of what I call *situated neuroscience*, integrating contextually-dependent social and physiological factors in a methodology I refer to as *Very Mixed Methods* (VMM). The approach places the lived body at the centre of any study, and investigates the reciprocal impacts of the social and the biological.

B. Funding & Grant Applications

Principal Investigator

- | | | | |
|----|----------------------|--|-------------|
| 1. | 2013/09 –
2017/08 | Neuropsychological functioning of Women with Prophylactic Oophorectomy, CIHR Open Operating Grant
PI: Gillian Einstein
Co-PI: Mary Tierney | \$393,143 |
| 2. | 2013/09 –
2016/08 | Cognition and Estrogen Deprivation in BRCA Women with Prophylactic Oophorectomy, Canadian Breast Cancer Foundation
PI: Gillian Einstein
Co-PI: Mary Tierney | \$371,897 |
| 3. | 2008/01 –
2010/05 | From Body to Brain: Whole Body Experiences of Female Genital Cutting, CIHR, Institute of Gender and Health
PI: Gillian Einstein | \$100,000 |
| 4. | 2006/07 –
2006/06 | Emergent Paradigms in Women's Health Biomedicalization and Cultural Context, CIHR, Institute of Gender and Health
PI: Gillian Einstein | \$10,000 |
| 5. | 2005/11 –
2006/10 | The Imagined Body: Somali Women and Locating Pain, Health Care Technology and Place; Interdisciplinary Grant (ICE)
PI: Gillian Einstein | \$6,800 |
| 6. | 2005/11 –
2006/10 | A World of Difference: Principles of Women's Health, Univ. of Toronto Vice-Dean for Research, Conference Fund
PI: Gillian Einstein | \$3,000 |
| 7. | 2006/04 –
2016/04 | Canada Research Chairs in Women's Health and Autoimmunity, Univ. of Toronto Faculty of Medicine: Blue Sky Canada Research Chairs (2 Tier II):
Application written and submitted by G. Einstein | \$2,000,000 |

Co-Investigator

- | | | | |
|----|----------------------|--|--|
| 1. | 2016/03 –
2017/02 | Investigating Experiences and Health Concerns of Female Genital Mutilation among African Women in Toronto
Women's XChange, Women's College Hospital
PI: Jacobet Wambyi
Co-PI: Gillian Einstein | \$14,992 |
| 2. | 2014/05 –
2016/04 | Canadian Consortium on Dementia and Aging
PI: Howard Chertkow
Co-Applicant: Gillian Einstein and others | \$650,390
running costs
Total;
\$65,039/yr to |

- Women, Sex, Gender and Dementia Platform Co-PIs: **Gillian Einstein** and Mary Tierney each Co-Lead
 \$33,500,000 Total
 (\$2,000,000 to Women, Sex Gender, and Dementia Platform)
3. 2014/03-2015/02 Girls, Women, Prescription Drug Use, Trauma and Chronic Pain—Canadian Research Initiative in Substance Misuse \$49,999
 PI: Lorraine Greaves
 Co-Applicant: **Gillian Einstein** (and others)
 4. 2012/07 – 2013/06 Sex and Gender at the Laboratory Bench, CIHR, Planning and Dissemination Grant \$25,000
 PI: Stacy Ritz
 Co-PI: **Gillian Einstein** and others
 5. 2008/06 – 2010/05 Clowning and Alzheimer’s Disease, CIHR, Planning and Dissemination Grant \$9,380
 PI: Pia Kontos
 Co-PI: **Gillian Einstein** and others
 6. 2005/12 – 2006/11 A World of Difference: Principles of Women’s Health, Health Care Technology and Place: Interdisciplinary Grant (ICE) \$5,000
 PI: Margrit Shildrick
 Co-PI: **Gillian Einstein**
 7. 2005/03 – 2008/11 Mood Changes and Daily Life, CIHR, Institute of Gender and Health \$357,700
 PI: Sarah Romans
 Co-PIs: **Gillian Einstein** and others

Pending

1. 2016/09 – 2019/08 Kognitiv hälsa och välmående bland kvinnor med BRCA1/2 genmutation efter avlägsnande av äggstockarna, Cancerfonden 7,160,779 SEK=
 \$1,002,509 (CAD)
 PI: **Gillian Einstein**
2. 2016/09 – 2020/08 Effects of Estrogen Withdrawal on Brain and Behaviour for Women with BRCA1/2. Swedish Research Council, VR 13,390,834
 SEK=1,980,839 (CAD)
 PI: **Gillian Einstein**

C. Student Grants

1. 2014-2015 April Au: The Effects of Estrogen Deprivation on Cognition in Women with the BRCA1/2 Mutation Enid Walker Graduate Student Award in Women’s Health Research (Women’s College Hospital) \$12,500/yr

2.	2014/05 – 2017/04	Laila Rahman: Exploring Women's Perspectives of the Multiple Forms of Violence against Female Garment Workers in Bangladesh: A Socio-Ecological Lens Towards Determining Drivers and Finding Solutions	Frederick Banting and Charles Best Canada Graduate Scholarships (CIHR; doctoral)	\$105,000
3.	2015/09 – 2016/08	"	Lupina Senior Doctoral Fellowship, Comparative Program on Health and Society, Munk School of Global Affairs	\$7,000
4.	2014/07 – 2015/06	Arija Birze: Emotional Labour: Gender, Work, and Stress	Currie Fellowship (PhD)	\$70,000
5.	2013/09 – 2014/08	Sonam Shah: Pain in Elderly South Asian Women	CIHR/Canadian Pain Society (masters)	\$17,500
6.	2013/01 – 2014/12	Samah Hassan: Addiction, Pain, and the Menstrual Cycle	Queen Elizabeth Graduate Fellowship Award in Addictions (masters)	\$15,000
7.	2012/09 – 2013/08	"	Mitchell and Venn Women's Mental Health Fellowship (masters)	\$10,000
8.	2012/01 – 2012/12	"	IMPART/CIHR Fellowship (masters)	\$17,000
9.	2011/09 – 2012/08	Emily Glazer: Pain in Somali Women with Female Genital Cutting	Mitchell and Venn Women's Mental Health Fellowship (masters)	\$10,000
10.	2010/01 – 2010/12	"	IMS fellowship	\$5,000
11.	2010/01 – 2010/12	"	SSHRC	\$17,500
12.	2010/07 – 2011/06	Deborah Schwartz: The Effects of Oophorectomy on Cognition	NSERC (masters)	\$17,500

13. 2009/05 – 2009/09	Estrogens and Cognition (summer student support): Women's College Research Institute. PI: Gillian Einstein	\$6,000
14. 2008/05 – 2008/09	Mapping the Female Somatosensory Cortex (summer student support): Women's College Research Institute. PI: Gillian Einstein	\$6,000
15. 2006/09 – 2008/08	Maya Goldenberg: The Effects of Evidence Based Medicine on Women's Health	Ontario Women's Health Council/CIHR (postdoctoral fellowship), \$100,000

D. Patents

1. US 6,432,643 (awarded 2001)

Methods of (i) screening for risk of Alzheimer's disease by determining presence of one or more Apolipoprotein E4 (APOE4) alleles in conjunction with decreased estrogen levels in the subject (e.g., due to previous or impending menopause or hysterectomy); and (ii) intervening with estrogen replacement therapy in such patients before onset of menopause. The patent is based on research carried out on female mice carrying the human isoforms for apolipoprotein E who are estrogen deprived before the onset of reproductive senescence.

V • Professional Activities

A. Academic and Scientific Affiliations

- 02/2014 – present Guest Professor of Neuroscience and Gender Medicine, Linköping University, Sweden
- 2012–2015 Wilfred Laurier University: Associated Member of Graduate Faculty
- 01/2011 – present Mentor, CIHR Strategic Research Training Program in Gender, Women and Addiction (IMPART) Univ. of British Columbia Centre for Excellence in Women's Health
- 2006 – present Sunnybrook Health Sciences Centre: Scientific Affiliate, Dept. of Obstetrics and Gynecology
- 2006 – present Women's College Research Institute: Scientific Associate

B. National Organizations

1. Canada Institutes of Health Research (CIHR)

- 2013 –2016 Chair, Institute Advisory Board, CIHR Institute of Gender and Health
- 2014 –2015 Member, Institute Evaluation Framework Working Group
- 2014 –2015 Member, Institute Advisory Board Restructuring Committee
- 2010 –2013 Member, Institute Advisory Board, CIHR Institute of Gender and Health
- 2009 –2011 Mentor, CIHR Institute of Gender and Health Summer Graduate Student

2. Other

- 2014 – 2015 Research Executive Council, Canadian Consortium for Neurodegeneration and Aging
- 2011 – 2012 Expert Advisory Committee, ECHO: Improving Women's Health in Ontario
- 2009 – 2011 Equity, Diversity, and Gender Committee: Ontario Faculties of Medicine

C. International Committees

- 2013 – 2015 Member, International Reference Group, GEXcel (Sweden)
- 2013 – 2014 Chair, Program Committee 2014 Annual Meeting, Organization for the Study of Sex Differences
- 2010 – 2012 Chair, Education Committee, Organization for the Study of Sex Differences

- 2010 – 2012 Councilor, Organization for the Study of Sex Differences
- 2008 Temporary Advisor to World Health Organization on: Psychological Effects of Female Genital Mutilation (Nov 4–6)
- 2006 – 2009 Treasurer, Organization for the Study of Sex Differences
- 2003 Society for the Advancement of Women's Health Research Thought Leaders
- 2003 NIH Staff Training in Extramural Programs (STEP) [awarded but declined]
- 1996 – 1997 Program Co-Chair, Women in Neuroscience
- 1999 Society for Neuroscience: Committee for the Development of Women's Careers in Neuroscience

D. Editorial Boards

- 2016 – 2019 *Gender and the Genome* (Mary Ann Liebert)
- 2012–2014 *Journal of Women's Health Issues and Care* (OMICS)
- 1998–2003 *Brain and Mind*, Neuroscience editor (Kluwer)

E. Professional Memberships

- 2015 – present Society for Endocrinology
- 2011 – present International Gender Medicine Society
- 2010 – present Society for Behavioral Neuroendocrinology
- 2006 – present Organization for the Study of Sex Differences
- 2007 – 2009 National Women's Studies Association
- 1990 – 1999 Cajal Club
- 1978 – present Society for Neuroscience
- 1984 – 2006 American Association for the Advancement of Science
- 1987 – present Sigma Xi
- 1999 – 2002 Society for the Social Studies of Science
- 1997 Scientific Advisory Board, Gruter Institute for Law and Behavior

F. Conferences or Workshops: Directed and Organized

1. 2016 Organization for the Study of Sex Differences Annual Meeting, Symposium on Thinking about Gender in Preclinical Animal Models: Examples of models and best practices. Philadelphia, May 23-26. (Symposium organizer)
2. 2014 Organization for the Study of Sex Differences Annual Meeting, Minneapolis, Apr 24–26, 2014. (Program Chair).
3. 2013 CIHR sponsored workshop. Integrating Sex and Gender at the Laboratory Bench: A colloquium for experimental researchers. Toronto, Mar 13–15, 2013.
4. 2012 14th National Metropolis Conference (Toronto), Workshop on Female Genital Cutting in the Canadian Context: Global Bodies and Immigration, Toronto, Mar 2012.
5. 2012 CIHR Institute of Gender and Health, Advancing Excellence in Gender, Sex, and Health Research: Fall Graduate Student Institute. Montreal, Oct 28, 2012.
6. 2006 Think Tank to Re-Theorize Women's Health: Emergent Paradigms; Participants included: Adele Clark, Anne Fausto-Sterling, Margrit Shildrick, Deborah Steinberg, Lucy Suchman, Susan Squier, Charis Thompson
7. 2005–2006 Centre for Research in Women's Health Seminar Series; The Biology of Diversity: What's Sex Got to Do with It?
8. 1998 Gruter Institute Squaw Valley Conference on Law, Behavior and the Brain; Speakers included: Michael Stryker, Michael Merzenich, Robert Sapolsky, Adele Diamond

9. 1997 Women in Neuroscience, Society for Neuroscience Annual Meeting, Industry or Academics?
10. 1996 Women in Neuroscience, Society for Neuroscience Annual Meeting, Different Lab Styles
11. 1991 Duke Bioscience Seminars for North Carolina High School Teachers

G. Scholarly Review

1. Book Review

- 2010 McGraw-Hill Ryerson, Health Psychology: First Canadian Edition, Taylor & Sirois
- 2005 – 2008 Indigo Trusted Advisor Program
- 2004 – 2005 Book Reviewer, University of Toronto Press

2. Journal Review

- a. *Annals of Neurology*
- b. *Biology of Sex Differences*
- c. *BMC Women's Health* (Review and reviewer's name are also published)
- d. *Canadian Medical Journal*
- e. *Cerebral Cortex*
- f. *Emotion*
- g. *Gender Medicine*
- h. *Health Education Research*
- i. *Hormones and Behavior*
- j. *International Journal of Women's Health*
- k. *Journal of Community Medicine and Health Education*
- l. *Journal of Comparative Neurology*
- m. *Journal of Endocrinology*
- n. *Journal of Homosexuality*
- o. *Journal of Neuroscience*
- p. *Journal of the Biology of Sex Differences*
- q. *Journal of Social and Personal Relationships*
- r. *Journal of Sexual Medicine*
- s. *Neurobiology of Aging*
- t. *PLOS ONE*
- u. *Proceedings of the National Academy of Science, B*
- v. *TBiomed Central*
- w. *Visual Neuroscience*

3. Grant application review

- 2016 CIHR Reviewer—Stage I Project Scheme
- 2015–2018 Ontario Women's Health Scholars Awards Selection Committee
- 2012–2013 CIHR Reviewer—Planning and Dissemination Grants, Committee A
- 2012 National Institutes of Health, Ad Hoc Reviewer (Special Emphasis Panel/Scientific Review Group ZGMI)
- 2005 Ontario Ministry of Health and Long Term Care
- 2005 Alberta Heritage Foundation for Health Research
- 1998 National Institutes of Health, Ad Hoc Reviewer (MDCN2)
- 1995 National Science Foundation

1995 Alzheimer's Disease Association

H. Service

I. University of Toronto

a. Administrative Positions

- 2011 – 2013 Undergraduate Director, Psychology Department, Arts and Science
 2005 – present Director, Program Committee for the Collaborative Graduate Program in Women's Health
 2004/01–2006/08 Associate Director for University of Toronto Partnerships, Centre for Research on Women's Health (CRWH)

b. Committee Memberships

- 2015 – 2018 Social Science and Humanities Ethics Review Board, University of Toronto
 2011 – present Advisory Committee on Equity, and Diversity, Faculty of Medicine
 2011 – 2015 Committee on Teaching and Learning, Arts and Science
 2013 – 2014 Search Committee for two positions in Social and Behavioural Health (DLSPH)
 2012 Search Committee for Developmental Psychology (Psychology)
 2012 Chair, Search Committee, for Social and Cognitive Lecturers (Psychology)
 2011 – 2013 Undergraduate Life Sciences Committee, Arts and Science
 2011 – 2013 Introductory Life Sciences Committee, Arts and Science
 2010 – 2013 Health and Behavioral Sciences Graduate Admissions Committee, DLSPH
 2010 – 2012 Faculty of Arts and Science Committee on Standing
 2008 – 2010 Equity, Diversity, and Gender Committee of the Association of Faculties of Medicine of Canada
 2008 – 2009 Steering Committee, Cognitive Science Program
 2008 – 2009 Research Ethics Board (Social Science)
 2007 – present Steering Committee, Sexual Diversity Studies
 2007 University College Search Committee for Director of Cognitive Science Program
 2006 – 2007 Advisory Board for Centre for Girl's and Women's Health and Physical Activity, Faculty of Physical Education and Health
 2006 – present Program Committee for the Collaborative Graduate Program in Life Course and Aging
 2006 – 2007 Psychology Department Undergraduate Studies Committee
 2006 – 2007 Psychology Department Search Committee for position in Behavioral Neuroscience
 2005 – 2007 HCTP Graduate and Postdoctoral Fellowship Awards Committee
 2005 Women and Awards Committee, Status of Women Office
 2004 – 2013 Graduate Scholarship Committee, Women's College Research Institute
 2004 – 2006 Chair, Blue Sky CRC Recruitment Committee Chair for Chair in Sex Differences and Women's Health

2. US National Institutes of Health (NIH)

- 2001 – 2003 CSR Advisory Committee: Co-Chair of Sub-Committee on Complex Applications (multidisciplinary review)
 2002 Review K12 applications for NICHD/ORWH (Building Interdisciplinary Careers)

- in Women's Health)
 2002 Triage Pilot
 2002 Center for Scientific Review SRA Training Committee: Writing Workshops
3. Duke University
- 1999 Melinda Gates University Fellows Scholarship Committee
 - 1998 Task Force on Science Courses for Non-Science Majors
 - 1997–1999 AB Duke Scholarship Committee
 - 1996–1999 Co-Director, Undergraduate Studies, Dept. of Neurobiology
 - 1995–1999 Howard Hughes Executive Committee
 - 1995–1999 Steering Committee, Women's Studies
 - 1995–1999 Director, Exploring the Mind (interdisciplinary FOCUS program)
 - 1995–1997 Teaching Awards Committee
 - 1994–1995 Advisory Committee Senior Science Seminars
 - 1993–1999 Executive Committee for FOCUS Program
 - 1992–1993 NSF Women in Science and Engineering Project
 - 1992–1993 Member of Taskforce for Office of Women in Medicine and Science
 - 1988 Sigma Xi, Scholarship Committee, Chair
 - 1987–1989 Sigma Xi, Duke Chapter Scholarship Committee

VI • Publications

A. Books

1. **Einstein, G.** (2007) *Sex and the Brain: A Reader*, MIT Press. (Edited plus authored introduction to each section of papers, commenting on the relationship of the experiments to each other, and on their contribution to the field of hormones and behavior.)

B. Edited Journals and Conference Proceedings

2. **Einstein, G.** & Birn, A-E. (eds.) (2013) *Women's Health and Urban Life: Special Graduate Student Issue, Contextualizing the Body*. 12(1). (NB: all articles from students in the Collaborative Graduate Program in Women's Health, Univ. of Toronto and peer-reviewed)
http://www.uts.utoronto.ca/~womenshealth/womenshealth/Blog/Entries/2013/5/1_Vol_12_Issue_1_2013_Content.html
3. **Einstein, G.** ed., Office for Research on Women's Health (2004), *Proceedings of the Conference: The Recruitment and Retention of Women and Minorities in Clinical Studies: The Critical Role of Relevance*. Feb, 2003. Bethesda, MD (published by The US Department of Health and Human Services).

C. Refereed Journal Articles (*=GE student or research associate)

4. *Duchesne, A., Tannenbaum, C. & **Einstein, G.** (2016) Integrating Sex and Gender into Health Research: Examples of funding mechanisms from the Canadian Institutes of Health Research. *BMJ Commentary* (under review).
5. Miller, LR., Marks, C., Becker, JB., Hurn, PD., Chen, W-J., Woodruff, T. McCarthy, MM., Sohrabji, F., Schiebinger, L., Wetherington, CL., Makris, S., Arnold, AP., **Einstein, G.**, Miller, VM., Sandberg, K., Maier, S., Cornelison, TA., & Clayton, JA. (2016). Considering Sex as a Biological Variable in Preclinical Research. *FASEB*, (in press).
6. Miller, VM., Kararigas, G., Seeland, U., Regitz-Zagrosek, V., Kublickiene, K., **Einstein, G.**, Casanova, R., & Legato, MJ. (2016). Integrating topics of sex and gender into medical curricula – lessons from the international community. *Biology of Sex Differences*. (in press).

7. *Hassan, S., Gordon, A., & **Einstein, G.** (2016). Sex Differences in Overlapping Chronic Noncancer Pain Conditions in a Tertiary Pain Clinic. *Pain Management & Medicine*. 2:1
8. *Au, A., *Feher, A., *McPhee, L., *Jessa A., *Oh, S. & **Einstein, G.** (2016). Estrogens, Inflammation and Cognition. *Frontiers in Neuroendocrinology*. 40: 87-100.
9. Sandberg, K., Ji, Hong, **Einstein, G.**, *Au, A., & Hay, M. (2015) Is Immune System Related Hypertension Associated with Ovarian Hormone Deficiency? *Experimental Physiology* 101(3): 368–374.
10. *Li, D.X., Romans, S., De Souza, M.J., Murray, B., & **Einstein, G.** (2015) Actigraphic and self-reported sleep quality in women: associations with ovarian hormones and mood. *Sleep Medicine* 16(10): 1217-1224.
11. Romans, S.E., Clarkson, R.F., **Einstein, G.**, Kreindler, D., Laredo, S., Petrovic, M.J., & Stanley, J. (2015) Crying, oral contraceptive use and the menstrual cycle. (**Under review at J Affective Disorders**).
12. Romans, S., Kreindler, D., **Einstein, G.**, Laredo, S. Petrovic, M.J., & Stanley, J. (2015) Sleep Quality and the Menstrual Cycle. *Sleep Medicine* 16(4): 489-495.
13. *Hassan, S., *Muere, A., & **Einstein, G.**, (2014) Ovarian hormones and chronic pain: A comprehensive review. *Pain* 155(12)120: 2448-2460.
14. *Yang, X & **Einstein, G.** (2013) The impact of subjective norms: the theory of reasoned action together with the social ties structure predict the intention to select fetal sex in rural China. *Women's Studies International Forum* (<http://dx.doi.org/10.1016/j.wsif.2013.09.004>).
15. **Einstein, G.**, Downer, J., & Kennedy, S. (2013) Gender/sex differences in emotion. *Medicographia* #116, 35(3): 271–280.
16. Romans, S.E., Kreindler, D., Asllani, E., **Einstein, G.**, Laredo, S., Levitt, A., Morgan, K., Petrovic, M., Toner, B., & Stewart, D.E. (2013) Mood and the menstrual cycle. *Psychotherapy and Psychosomatics*, 82: 53–60.
17. *Di Noto, P., *Newman, L., Wall, S., & **Einstein, G.** (2013) The *her munculus*: what is known about the representation of the female body in the brain? *Cerebral Cortex*. 23(5): 1005–1013.
 - a. [Note: This paper elicited a blog in the Huffington Post by Anne Fausto-Sterling
 - i. http://www.huffingtonpost.com/dr-anne-fausto-sterling/the-hermunculus-before-ya_b_1615825.html
18. **Einstein, G.**, *Au, A., *Klemensberg, J., *Shin, E.M., & *Pun, N. (2012) The gendered ovary: whole body effects of oophorectomy. *Canadian Journal of Nursing Research*. 44: 7–17.
19. Romans, S., Clarkson, R., **Einstein, G.**, & Stewart, D. (2012) Premenstrual or perimenstrual? A review of prospective data studies of mood and the menstrual cycle. *Gender Medicine* 9(5), 361–384.
 - a. Note: This paper elicited an enormous interest from the press, including articles in:
 - i. *The Atlantic* <http://www.theatlantic.com/health/archive/2012/10/pms-and-the-wandering-womb/263398/>
 - ii. *Jezebel* <http://jezebel.com/5952272/look-pms-makes-you-moody-not-completely-fuckingincompetent>
 - iii. *Time* <http://healthland.time.com/2012/10/22/pms-is-a-myth-new-study>
 - b. Second most popular 2012 news story at University of Toronto (after the GOD Particle!)
 - i. <http://news.utoronto.ca/year-review-top-10-university-toronto-stories-2012>
20. *Schwartz, D., Romans, S., *Meiyappan, S., DeSouza, M.J., & **Einstein, G.** (2012) The role of ovarian steroids in mood. *Hormones and Behavior*, 62,448–454.
21. *Kumar, R & **Einstein, G.** (2012) Cardiovascular disease in Somali women in the diaspora. *Current Cardiovascular Risk Reports*, 6(3), 229–237. Open access: [cites/doc \(2y\)](https://doi.org/10.1007/s12242-012-9200-0)

22. *Bellem, A., *Meiyappan, S., Romans, S., & **Einstein, G.** (2011) Measuring estrogens and progesterones in humans: an overview of methods. *Gender Medicine* **8**: 283–299.
23. **Einstein, G.** & Shildrick, M. (2009) The postconventional body: re-theorizing women's health. *Soc. Sci. Med.* **69**: 293–300.
24. **Einstein, G.** (2008) From body to brain: considering the neurobiological effects of female genital cutting. *Persp. Biol. Med.* **51**: 84–97.
25. *Skotko, B., Andrews, E., & **Einstein, G.** (2005) Language and the medial temporal lobe: evidence from H.M.'s spontaneous discourse. *J. Mem. Lang.* **53**: 397–415.
26. *Skotko, B., Kensinger, E.A., Locascio, J.J., **Einstein, G.**, Rubin, D., Tupler, L., Krendel, A., & Corkin, S. (2004) Puzzling thoughts for HM: can new semantic information be anchored to old semantic memories? *Neuropsychol.* **18**: 756–769.
27. Benveniste, H., **Einstein, G.**, Kim, K.R., Hulette, C., & Johnson, G.A. (1999) Detection of neuritic plaques in Alzheimer's disease by magnetic resonance microscopy. *PNAS* **96**: 14079–14084.
28. **Einstein, G.**, *Patel, V., *Bautista, S.P., *Kenna, M., *Melone, L., *Fader, R., *Karson, K., *Mann, S., Saunders, A., Hulette, C., Mash, D., Roses, A., & Schmechel, D. (1998) Intraneuronal apoE in human visual cortical areas reflects the staging of Alzheimer's disease pathology. *J. Neuropathol. Exp. Neurol.* **57**: 1190–1201.
29. *Miranda, P., Williams, C.A., & **Einstein, G.** (1999) Granule cells in aging rats are sexually dimorphic in their response to estradiol. *J. Neurosci.* **19**: 3316–3325.
30. McNeil, M.A., **Einstein, G.**, & Payne, B.R. (1997) Transgeniculate signal transmission to middle suprasylvian cortex in intact cats and following early removal of areas 17 and 18: a morphological study. *Exper. Brain Res.* **114**: 11–23.
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D. Book chapters

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51. **Einstein, G.** (2012) Situated Neuroscience: Elucidating a Biology of Diversity. in: Bluhm, R., Maibom, H., & Jacobson, A.J. (Eds). *Neurofeminism: Issues at the Intersection of Feminist Theory and Cognitive Science*, New York: Palgrave MacMillan, 145–174.

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- E. Conference presentations (*=student or research associate)
57. Walsh, R. and Einstein, G. (2016). (Trans)Feminism, Bodily Autonomy, and Situated Neuroscience: Separating Gender from Genitalia in Medicine and Feminism to Move Beyond the Binary. Oral presentation at Trans*Formations. Lisbon, June 14-15, 2016. Retrieved from https://transrightseurope.files.wordpress.com/2016/05/trans_formations-abstracts-and-bios3.pdf
 58. Einstein, G. (2016). Why should we think about gender in preclinical models and how. Oral presentation at 10th Annual Meeting of the Organization for the Study of Sex Differences. Philadelphia, PA, May 23-26.
 59. Au, A., Schwartz, D., Eisen, A., Finch, A., Hampson, E., May, T., Meschino, W., Murphy, J., Narod, S., Tierney, M., & Einstein, G. (2016). Long-Term Effects of Bilateral Salpingo-oophorectomy on Cognition. Poster presentation at the ENDO 2016 Conference, Boston, Massachusetts, April 1, 2016.
 60. *Shah, S., *Mustafa, N., & Einstein, G. (2015) The Conceptualization of Pain in Indian Elderly Immigrant women. Poster presentation at the Federation of Medical Women of Canada Annual General Meeting & Educational Sessions, Toronto, Canada, September 26, 2015.
 61. *Wilson, K.E., **Au, A., Shen, J., Ardron, J. Ruppel, J. Einstein, G., & Ferber, S. (2015) A guess today may be a strategic error tomorrow: Predicting intra-individual differences in visual working memory. Vision Sciences Society, St. Petersburg, FLA, May 15 – 20.
 62. *Au, A., Schwartz, D., Finch, A., Tierney, M. C., Hampson, E., Narod, S., Eisen, A., Meschino, W., & Einstein, G (2015) The Relationship between 17 β -estradiol and Cognitive Functioning in Women. OSSD Annual Meeting, Palo Alto, CA. April 21-23.
 63. *Duchesne, A., Tannenbaum, C., & Einstein, G. (2015) Sex and Gender Integration into Canadian Health Research: The Canadian Institutes of Health Research's *Sex and Gender Champions* (2015) OSSD Annual Meeting, Palo Alto, CA. April 21-23.
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67. *Hassan S., Gordon A. & Einstein G. (2014) Sex Differences in Overlapping Chronic Pain Conditions and Opioid Treatment in a Tertiary Pain Clinic. Women's Xchange Annual Meeting, Women's Health Research: Challenges & Opportunities, Toronto, Canada, June 20, 2014.
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69. *Au, A. S., *Schwartz, D., Finch, A., Tierney, M. C., Hampson, E., Narod, S., & **Einstein, G.** (2014) Long-Term Outcomes of Bilateral Salpingo-Oophorectomy on Memory. Oral presentation presented at the 16th World Congress of Gynecological Endocrinology, Florence, IT, Mar 5–8.
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73. *Huang, M., *Li, D.X., & **Einstein, G.** (2012) Menstrual and Academic Stress Effects on Sleep in University Students. Advancing Excellence in Gender, Sex and Health Research Conference, Montreal, Oct 29–31.
74. *Malinowska O, **Einstein, G.**, Feldman K, Tile L, & Nyhof-Young J. "Does Parity Mean Equality?" An Assessment of the Gender Climate for Undergraduate Medical Students. Advancing Excellence in Gender, Sex and Health Research Conference, Montreal, Oct 29–31.
75. *Li, D.X., Romans, S., De Souza, M.J., Murray, B., & **Einstein, G.** (2012) Ovarian Hormones, Sleep Quality and Mood. Advancing Excellence in Gender, Sex and Health Research Conference, Montreal, Oct 29–31.
76. *Au, A., *Schwartz, D., *Huang, M., Finch, A., Tierney, M., Hampson, E., Narod, S., & **Einstein, G.** (2012) The Effects of Estrogen Deprivation in Women with BRCA Mutations. Advancing Excellence in Gender, Sex and Health Research Conference, Montreal, Oct 29–31.
77. *Au, A., *Schwartz, D., Huang, M., Finch, A., Tierney, M., Hampson, E., Narod, S., & **Einstein, G.** (2012). Estrogens and Cognition in BRCA1/2 Carriers Following Prophylactic Salpingo-Oophorectomy. Poster presentation at the 4th International Symposium on Hereditary Breast and Ovarian Cancer, Montreal, Quebec. Apr 25–27.
78. *Malinowska, O., **Einstein, G.**, Feldman, K., Tile, L., & Nyhof-Young, J. "Does Parity Mean Equality?" An Assessment of the Gender Climate for Undergraduate Medical Students. Poster Presentation at the Univ. of Toronto Faculty of Medicine 26th Annual Medical Student Research Day. Jan 24. **Best Health Care Poster Award.**

79. *Glazer, E., *Karim, N., Gordan, A., Pukall, C., & **Einstein, G.** (2011) Chronic Pain in Somali-Canadian Women. *Society for Neuroscience*. Nov 12–16 (Abstr).
80. *Schwartz, D., Romans, S., *Meiyappan, S., *Bellum, A., DeSouza, M.J, & **Einstein, G.** (2011) The Role of female Reproductive Hormones in Mood. *Society for Neuroscience*. Nov 12–16 (Abstr).
81. *Glazer, E., *Blom, K., *Duplessis, D., Mason, R., Du Mont, J., Angus, J., Gordon, A., Dunn, S., Pukall, C., **Einstein, G.** (2010) Socio-Cultural Embodiment, Pain, and Circumcision in Somali Women in Toronto. *Gender Medicine* 7(5), 516).
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84. *Schwartz, D., Finch, A., Tierney, M., Hampson, E., Narod, S., & **Einstein, G.** (2010) The Role of Estrogens in Cognition: Does Prophylactic Oophorectomy Affect Memory and Attention? CIHR Institute of Gender and Health 10th Anniversary Conference: *Innovations in Sex, Gender and Health*, Toronto. Nov 22–23.
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88. **Einstein, G.** (2010) Cultural Inscriptions: Female Genital Cutting and the Central Nervous System. *Worn Bodies: Retheorizing Women's Health*, Lancaster, UK. Mar 22. (INVITED)
89. **Einstein, G.** (2009) Reconciling Sex and Gender: The interaction of Biology and Society. Fourth Annual Congress of Gender Medicine, Berlin. Nov 6–8. (INVITED)
90. **Einstein, G.** (2009) Women's Health Across the Disciplines. First Annual Conference of the Gender and Health Institute, McMaster Univ, Hamilton ON. Oct 15–16. (INVITED)
91. **Einstein, G.** (2009) Sex•Gender in the Experimental Sciences. CIHR Institute of Gender and Health First Summer Institute, Univ. of British Columbia, Vancouver, BC. Jun 22–25. (INVITED)
92. **Einstein, G.** (2009) Making Sex. CIHR Institute of Gender and Health First Summer Institute, Univ. of British Columbia, Vancouver, BC. Jun 22–25. (INVITED)
93. **Einstein, G.** (2009) The World Writes on the Body. Organization for the Study of Sex Differences – CIHR Institute of Gender and Health Satellite Workshop, Toronto, ON. Jun 4. (INVITED)
94. **Einstein, G.** & Wall, S. (2008) Altering Body, Altering Mind: Integrating Cultural Meaning in Biomedicine. *Convergence of Art and Science: Global Health, Medicine and Creativity: 6th Annual Global Health Conference*, Univ. of Toronto. Jun 3. (INVITED)

95. **Einstein, G.** (2008) Altering Body/Altering Mind: Neurobiological Effects of Female Genital Cutting. Annual Meeting, Health Care, Technology and Place, St. Andrew's Conference Centre, Toronto, May 2. (INVITED)
96. Dayi, A., **Einstein, G.**, & Metzl, J.M. (2007) Symposium: Theorizing Within/Against Health: Three Conferences, Three Dialogues, Implications for Women's health. *National Women's Studies Association 28th Annual Conference, St. Charles, IL.* June 28–July 1.
97. **Einstein, G.** (2007) A Graduate Program in Women's Health: Collaboration Across the Biological Sciences, Social Sciences and Humanities at the University of Toronto. Second International Congress on Gender Medicine, Vienna, June 2–3. (INVITED)
98. **Einstein, G.** (2007) From Body to Brain: The Neurobiological Effects of Female Genital Cutting. Second International Congress on Gender Medicine, Vienna, June 2– 3. (INVITED)
99. **Einstein, G.** (2007) The Character of Alzheimer's Disease: What it Tells Us About Our Selves. Untangling Selfhood: The History and Experience of Alzheimer's Disease: Pennsylvania State University Conference to Mark the 100th Anniversary of the Discovery of Alzheimer's Disease, Rock Ethics Institute, Pennsylvania State Univ. Mar 29–31. (INVITED)
100. **Einstein, G.**, Du Mont, J., Mason, R., *Gudzowska, M., Wall, S., Gordon, A., Seltzer, Z., Omer-Hashi, K., Stone, A., & Dunn, S. (2006) Does Female Genital Mutilation Result in Neurological Changes Affecting Sensory Perception and Bodily Function? 10th Global Forum for Health Research. Cairo, Oct 29–Nov 2.
101. *Wayurakul, W., **Einstein, G.**, & Batty, HP (2005) Why Don't Men Go to the Doctor? Family Medicine Forum, Vancouver, BC. June 10.
102. **Einstein, G.**, *Mann, S., *Varner, J., Xu, P-T., Saunders, A., Roses, A.D., Gilbert, J., & Schmechel, D.E. (1998) Synapto-dendritic Evidence of an APOE Allelic Variation in the Dentate Gyrus of Transgenic Mice. *Neurobiol. Aging (Abstr)* 19: 5143.
103. Mohlar, E.G., **Einstein, G.**, & Williams, C.L. (1997) Spatial Memory is Impaired in Female Apolipoprotein E-deficient Mice. *Soc. Neurosci. (Abstr.)* 23: 564.
104. *Henderson, P., Williams, C.L., & **Einstein, G.** (1997) Dentate Granule Cells Show Sexual Dimorphism in their Response to Aging and Deprivation to Gonadal Steroids. *Soc. Neurosci. (Abstr.)* 23: 532.
105. *Mann, S., *Varner, J., Xu, P-T., Saunders, A., Roses, A.D., Gilbert, J., Schmechel, D.E., & **Einstein, G.** (1997) Comparison of Morphology of Hippocampal Dentate Granule Cells in ApoE KO and Human E4 Transgenic Mice. *Soc. Neurosci. (Abstr.)* 23: 828.
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107. *Varner, J. Thomas, A.M., Gilbert, J., Schmechel, D., Zhang, S., Maeda, N., Roses, A.D., & **Einstein, G.** (1996) Dentate Granule Cells in ApoE-Knockout Mice Show No Change in Synapto-Dendritic Structures. *Soc. Neurosci. (Abstr.)* 22(1–3): 209
108. McNeil, M. A., **Einstein, G.**, & Payne, B.R. (1995) Hypertrophied Type IV Thalamic Neurons Projecting to Middle Suprasylvian Cortex Following Early Removal of Cortical Areas 17 and 18. *Soc. Neurosci. Abstr.* 21: 906.
109. **Einstein, G.**, *Bautista, P., *Patel, V., *Kenna, M., *Melone, L., *Fader, R., *Karson, K., Saunders, A., Hulette, C., Roses, A., & Schmechel, D. (1995) Distribution of ApoE-Immunoreactive Neurons in Control and AD Brains. *Soc. Neurosci. Abstr.* 21: 1008.

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111. *Cook, A.T. & **Einstein, G.** (1993) Pattern and Laminar Distribution of Intrinsic Connections in Cat Lateral Suprasylvian Cortex. *Soc. Neurosci. Abstr.* 19:970.
112. Roe, M.T., Hulette, C.M., **Einstein, G.**, & Crain, B.J. (1992) Microglia are Not Exclusively Associated with Plaque-Rich Regions of the Dentate Gyrus in Alzheimer's Disease. *Soc. Neurosci. Abstr.* 18:564.
113. **Einstein, G.** & Crain, B.J. (1992) Intracellular Injections Reveal that Relationship of Granule Cell Dendrites to Neuritic Plaques in Alzheimer's Disease. *Soc. Neurosci. Abstr.* 18: 198.
114. **Einstein, G.** & *Liu, Y. (1991) Morphology of Neurons in Cat Lateral Suprasylvian Sulcus that Project to Area 17 and to the Superior Colliculus. *Soc. Neurosci. Abstr.* 17: 844.
115. Lee, T.H., Ellinwood, E.H., Kuhn, C.M., & **Einstein, E.** (1990) In Vitro Extra- and Intracellular Recording from Single Midbrain Dopamine Neurons with Identification of their Projection Sites. *Soc. Neurosci. Abstr.* 16: 1044.
116. *Farris, D.B., **Einstein, G.**, Burger, P.C., & Crain, B.J. (1990) Use of a Fluorescent Tracer for the Labeling of Axonal Pathways and for the Retrograde Filling of Neurons in Formalin-Fixed Human Brain Tissue. *Am. Soc. for Neuropath. (Abstr.)*. 49(3): 315.
117. Fitzpatrick, D. & **Einstein, G.** (1989) Laminar Distribution and Morphology of Area 17 Neurons Projecting to the Lateral Geniculate Nucleus in the Macaque. *Soc. Neurosci. Abstr.* 15: 1398.
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122. **Einstein, G.**, Hamos, J., Davis, T.L., & Sterling, P. (1984) Distribution and Patterns of Synaptic Input to Neurons in Striate Cortex that Contain a CLB. *Soc. Neurosci. Abstr.* 10: 520.
123. **Einstein, G.**, Davis, T.L., & Sterling, P. (1984) Convergence on Neurons in Layer IV of lateral Geniculate Terminals Containing Round or Pleomorphic Vesicles. *Soc. Neurosci. Abstr.* 9: 820.
124. **Einstein, G.**, Davis, T.L. & Sterling, P. (1983) Evidence that Two Types of X-Cell Project to Area 17. *Suppl. Invest. Ophthalm. Vis. Sci.* 21: 266.
125. Aoki, A. & **Einstein, G.** (1975) The Ultrastructure of the Testis as Seen with the Tannic Acid Technique. *Anat. Rec.* 181: 303.

F. In preparation

126. **Einstein, G.**, *Lee, J., *Fitzsimons, R., *Chen, J., *Craig, L., *Dean, L., *Dussam, E., *Fineberg, R., *Goodwin, A., *Muscarella, M., *Pema, A., *Pinto, E., & *Winning, A. (2013) Global bodies: the Möbius strip of body and society for women with female genital circumcision/mutilation/cutting (FGC). (in progress).
127. *Glazer, E. *Karim, N., *Duplessis, D., *Blom, K., Mason, R., Du Mont, J., Angus, J., Gordon, A., Dunn, S., Pukall, C., Phillips, R., **Einstein, G.**, Embodied pain: the world writes on the body. (in progress)
128. *Glazer, E., Pukall, C., Gordon, A., Dunn, S., & **Einstein, G.** (2013) Quantitative sensory testing of women with circumcision reveals increased sensitivity to pressure. (for submission to *Pain*).
129. *Hassan, S. Gordon, A., & **Einstein, G.** (2014) Sex differences in overlapping chronic-non cancer pain conditions and opioid treatment in a tertiary pain clinic (for submission to *Pain*).
130. **Einstein, G.**, *The Character of Alzheimer's Disease: What it Tells Us About Our Selves* (forthcoming book).

G. Non-refereed publications

131. Einstein, G (2015) Interview: Bridging the biological and the social in neuroscience. In: Greaves, L., Poole, N., Boyle, E. (Eds.) *Transforming Addictions: Gender, Trauma, Transdisciplinarity*. Routledge International. New York, 97-106.
132. Podnos, A. & **Einstein, G.** (2013) Sex and immunity: the importance of biological sex in immune responses. *IMS Magazine*. Spring 2013. <http://www.imsmagazine.com/archives/915>
133. *Malinowska O., **Einstein, G.**, Feldman, K., Tile, L., & Nyhof-Young, J. (2012). "Does Parity Mean Equality?" An Assessment of the Gender Climate for Undergraduate Medical Students. *University of Toronto Medical Journal*: 89 Supplement Jan 24: S49 #HC-15
134. Migliardi, P., Vissandjee, B., & **Einstein, G.** (2011) At the crossroads: Healthcare experiences of women with female genital cutting. *Intersections: A Newsletter of the Institute of Gender and Health*. 3(1): 7.
135. **Einstein, G.** (2008) Sex: Does it gotta be this or that? *Idea&s* 5(1): 26–31. Received press coverage in *Off the rack: Ideas, Toronto Star*, Apr 13.
136. **Einstein, G.** (1999) To each her own: sexual dimorphisms in Alzheimer's disease. *Neurobiol. Aging* 20: 439–440.
137. **Einstein, G.** & Roses, A.D. (1998) Estrogens and Alzheimer's disease. *Sci. Am. Med. Bull.* 10: 1
138. **Einstein, G.** (1995) Sex and the brain: are there consequences for neurology? *J. Women's Health Res.* 4: 1–2.

H. Invited talks, colloquia presented, etc.

2016	I.	July 24	Cellular Sex Differences in the Brain and Implications for Alzheimer's Disease	Alzheimer's Association International Conference. July 23-28. Session S1-01: Gender and Alzheimer's Disease, Toronto, ON.
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	2. Mar 8	Why XX Makes a Difference in Brain Science: Women, Mice, and Men	Ontario Brain Institute, Public Talk for International Women's Day, Women Making a Difference in Brain Science. Toronto, ON https://www.youtube.com/watch?v=BFLnQX8Pq-M&list=PLX9no3loE0hLytB6SDEKdPDrAHfy2hPqR&index=2
	3. Feb 9	What Do We Know about Sex Differences in Chronic Pain: The Role of Ovarian Hormones	University of Toronto, Centre for the Study of Pain, Annual Scientific Meeting, Toronto, ON
	4. Feb 4 – 6	Beyond the Binary: The Corporeal Lives of Trans Individuals	University of Frankfurt, Transsexuality: Exploring a Challenge for Society at the Intersection of Theology and Neuroscience, Frankfurt, Germany
	5. Feb 3	Internationalization of Gender in Sweden: <i>A Linköping University Project in Gender & Medicine in collaboration with the University of Toronto</i>	Swedish Legislature, Gender Discussion, Stockholm, Sweden
2015	6. Dec 16	Understanding Whole Body Effects Of Breast & Ovarian Cancer Prophylaxis	Centre for Gender Medicine, Karolinska Institute, Stockholm, Sweden
	7. Nov 4	Estrogens—The Greatest Story Never Told: How Ovarian Hormones Affect Somatosensation, Pain, Mood, & Memory	Ebbinghaus Empire, Psychology Department, University of Toronto, Toronto, ON
	8. Oct 18 – 19	Building Capacity: A Canadian View on Educating the Next Generation to include Sex & Gender in Research	Mayo Clinic, Sex & Gender Medical Education Summit, Rochester, MN
	9. Oct 16	Do Ovarian Hormones Affect Somatosensation, Pain, Mood, & Memory? (GRAND ROUNDS)	Mayo Clinic, Center for Clinical and Translational Science (CCaTS), Rochester, MN
	10. Sep 20 - 21	Do Ovarian Hormones Affect Somatosensation, Pain, & Mood?	International Congress of Gender Medicine, Berlin, Germany
	11. May 25 – 26	The Gendered Ovary: Understanding Whole Body Effects of Breast and Ovarian Cancer Prophylaxis.	Cancer Cultures: Workshop on Critical Patienthood in Cancer Studies, Linköping University, Linköping, Sweden.
	12. Apr 21	Considering Gender in Pre-Clinical Models	Workshop on Incorporating Sex and Gender in to Your Research, OSSD Annual Meeting, Palo Alto, CA
	13. Mar 7	Does Female Genital Cutting Affect the Nervous System?	Contestations around FGM: Activism and the Academy Workshop, Oxford University, Oxford, England

2014	14. Oct 24	When Does a Difference Make a Difference? Ovarian Hormones: Pain, Mood, and Memory (KEYNOTE)	Gender-Specific Medicine & Women's Health Symposium. Laura W. Bush Institute for Women's Health, Texas Tech, Lubbock, TX
	15. Oct 20	Integrating Sex and Gender into Pre-Clinical Research	Methods and Techniques Workshop on Integrating the Biological Variable "Sex" in Preclinical Research. Office for Research on Women's Health, National Institutes of Health, Bethesda, MD
	16. Oct 8	Estrogen and the Brain: What is known about its role in Healthy Aging (KEYNOTE)	3 rd Annual Symposium, McGill Centre for Studies in Aging, Healthy Aging: Gender and Brain Health, Montreal, CA
	17. Aug 21	When Does a Difference Make a Difference? Ovarian Hormones: Pain, Mood, and Memory (KEYNOTE)	International Society of Psychoneuroendocrinology, Montreal, CA
	18. Aug 19	Sex/Gender and Cognition	International Society of Psychoneuroendocrinology, Satellite Session – Sex, Gender and Psychoneuroendocrinology, Montreal, CA
	19. May 8	When Does a Difference Make a Difference? Examples from Situated Neuroscience (KEYNOTE)	Neurogenderings III, Lausanne, Switzerland.
	20. Mar 4	Estrogens and the Brain	Centre for Medical Image Science and Visualization, Linköping Univ. Hospital, Sweden.
2013	21. Nov 15	Sex, Gender, and the Brain	NSF, CIHR, and European Union Sponsored Gender Summit 3 – Diversity Fueling Excellence in Research and Innovation. Washington, D.C.
	22. Oct 9	Women's Health: Sex, Gender, and a whole body of difference	Parliamentary Workshop on the Need for Research on Women's Aging Brains. Hosted by Dr. Helena Jaczek, Parliamentary Assistant to the Minister of Health and Long-Term Care, Christine Elliot, MPP, Deputy Leader of the PC Party and Critic for Health and Long-Term Care and France Gelinias, MPP, NDP Critic for Health and Long-Term Care. Queen's Park, Toronto, ON.
	23. Jun 14	When Does a Difference Make a Difference? New Evidence on Sex, Gender and the Human Brain	CIHR Journalist Workshop. Toronto, ON.
	24. Jun 13	Sex and the Brain	CIHR Institute of Gender and Health, Café Scientifique, Toronto, ON.

	25.	May 15	Situated Neuroscience or: What if We Used Neuroscience to Describe the Range of Variation, Explain How the Mind isn't Just in the Brain, and Demonstrate How We Become Similar and Different Based on the Lives We Lead?	Feminist Technoscience Studies MA Module and Summer School: Brains, Minds and Bodies. Lancaster Univ., Lancaster, England.
	26.	May 13	Gender Based Violence	Canadian Disaster and Humanitarian Response Training Program, Humanitarian Training Initiative. Toronto, ON.
	27.	Apr 20	Women's Health: Sex, Gender, and a Whole Body of Difference	Faculty of Medicine, Second Year Student's Group on Women's Health, Univ. of Toronto, Toronto, ON.
	28.	Apr 19	Sex and the Brain	TEDMED Day, Univ. of Toronto, Toronto, ON.
	29.	Jan 19	Sex and Happiness: A Neuro-scientific Perspective (KEYNOTE)	The Rome Science Festival 2013 – On a Theme of Happiness. Rome, Italy.
2012	30.	Oct 28	Ways of Knowing; Ways of Doing	Advancing Excellence in Gender, Sex and Health Research. CIHR Instit. of Gender and Health (IGH) Fall Student Institute. Montreal, QC.
	31.	Oct 22	The World Writes on the Body: Cognitive Neuroscience and Women's Health	Faculty of Kinesiology and Physical Education, Univ. of Toronto. Toronto, ON.
	32.	Aug 2	From Body to Brain: Sex and Memory (<i>also</i> SESSION CHAIR: <i>Sex Differences in Immunity, Brain Plasticity and Disease</i>)	Translational Neuroimmunology: From Mechanisms to Therapeutics, Federation of American Societies for Experimental Biology (FASEB) Meeting. Carefree, Arizona.
	33.	Jun 7	Canadian Strategies for Sex/Gender Approaches in Graduate and Medical Education	Workshop on Building Sex/Gender-Based Competencies into Medical and Graduate Curricula. Organization for the Study of Sex Differences Annual Meeting. Baltimore, MD.
	34.	Apr 24	Pain and Pleasure in Women with FGC	Sex and Couple Therapy Unit, McGill Univ. Health Centre. Montreal, QC.
	35.	Apr 20	Are There Neurological Effects of Female Genital Circumcision?	Women's College Research Institute, Toronto, ON.
	36.	Apr 13	Mature Women's Brain Health: The Role of Estrogens in Memory Loss.	Mature Women's Health Conference, Mt. Sinai Hospital, Toronto, ON.
	37.	Mar 21	Gendered Biologies: Mixing Methods to Study Sex*Gender	Tema Genus, Faculty of Arts and Science, Linkoping Univ. Linkoping, Sweden.
	38.	Mar 1	Pain in Somali-Canadian Women	Future Immigration Policies: Challenges and Opportunities for Canada. 14th National Metropolis Conference. Toronto, ON.
2011	39.	Nov 23	Situated Neuroscience	Karolinska Institute, Centre for Gender Medicine. Stockholm, Sweden

	40.	Nov 24	The Neurobiological Effects of Female Genital Cutting: What Neuroscience Can Tell Us About the Instantiation of Culture	IKE, Dept. of Gender and Medicine. Linköping Univ. Hospital. Linköping, Sweden.
	41.	Nov 22	Situated Neuroscience	Tema Genus, Faculty of Faculty of Arts and Sciences. Univ. of Linköping. Linköping, Sweden
	42.	Nov 18	Studying Sex•Gender	The Collaborative Graduate Program in Women's Health, Women's College Research Institute, Women's College. Toronto, ON.
	43.	Oct 18	Comparative Sex Differences	Sex, Aging, and Memory: Canada's First Women's Brain Health Conference. Baycrest Hospital. Toronto, ON.
	44.	Sep 30	Women's Brain Health: Aging, mood, and memory	Trillium Health Care System: Brains, Backs, and Beyond. Mississauga, ON.
	45.	Jun 3	Pain and Female Genital Cutting	Canadian Refugee Health Conference, Toronto
	46.	Jun 1	Women's' Brain Health: Aging, memory and mood	General Internal Medicine Grand Rounds. Ottawa Hospital. Ottawa, ON.
	47.	May 11	Why Consider Sex and Gender in Health Research?	Strategic Teams in Applied Injury Research, Canadian Institutes of Health Research. Toronto, ON.
	48.	May 6	Pain in Somali-Canadian Women: Neurological Effects of Female Genital Cutting	Our Selves Our Daughters. Sexuality Education Resource Centre. Winnipeg, MB.
	49.	Apr 27	Pain in Somali-Canadian Women: Neurological Effects of Female Genital Cutting	Caring for Families Affected by Female Genital Cutting: Evidence to Guide Research, Intervention and Public Policy, Sauti Yetu Center for African Women and Families. New York, NY
	50.	Apr 21	Situated Neuroscience	Women and Gender/Science and Technology Studies Seminar. Univ. California, Berkeley. Berkeley, CA.
	51.	Apr 6	Estrogens and Women's Brain Health: Mood and Memory	At the Crossroads of Sex, Aging and Cognition: The First Symposium on Women's Brain Health. Rotman Research Institute, Baycrest. Toronto, ON.
2010	52.	Nov 22	The X-Factor: Accounting for sex in biomedical research (KEYNOTE)	Innovations in Gender, Sex and Health Research. CIHR Inst. of Gender and Health, 10th Year Anniversary Conference. Toronto, ON.
	53.	Nov 2	Situated Neuroscience	CIHR Team in Gender, Environment and Health. Univ. du Québec à Montréal (UQAM). Montreal, QC.
	54.	Nov 1	Situated Neuroscience: Bioscientific intersectionality?	Biomedicine and Intersectionality. Simon Fraser Univ. Vancouver, BC.

	55.	Jun 5	Sex•Gender in Health Research (KEYNOTE)	CIHR Institute of Gender and Health Summer Institute. Vancouver, BC.
	56.	Apr 15	Female Genital Cutting: A traditional form of genital cosmetic surgery?	Update in Gynaecology and Mature Women's Health, CME Conference, The Society of Obstetricians and Gynecologists of Canada. Toronto, ON.
2009	57.	Nov 11	Sex•Gender: The neurobiology of female genital cutting	Spanish Observatory for Women's Health. Madrid, Spain
	58.	Jan 29	Moving Beyond the Binary: The world writes on the body (OPENING PANEL SPEAKER)	Moving Beyond the Binary: Advancing methods and measures in women's health research. CIHR Inst. of Gender and Health Workshop. Ottawa, ON.
2008	59.		Are There Neurological Effects of Female Genital Cutting?	Women's Health Scholar's Programme, Univ. of Toronto. Toronto, ON.
	60.		Altering Body/Altering Mind: Neurobiological Effects of Female Genital Cutting	Altered States Conference, Univ. of Toronto. Toronto, ON.
	61.		Sex Differences in Mood and Cognition	Faculty of Medicine, Univ. of Western Ontario. Hamilton, ON.
	62.		Social Science Meets Neuroscience: How Culture Writes on the Brain	Workshop on Sex and Science, Women and Gender Studies, Harvard Univ. Cambridge, MA.
	63.		Psychological Repercussions of Female Genital Mutilation	World Health Organization, Geneva. Geneva, Switzerland.
	64.		The Multiple Selves of Alzheimer's Disease	Dept. of Philosophy, Univ. of Guelph. Guelph, ON.
2007	65.		From Body to Brain: The Neurobiological Effects of Female Genital Cutting	Review at the National Institutes of Health. Univ. of Toronto. Toronto, ON.
	66.		Sex and the Brain	Neuroscience Association for Undergraduate Students, Univ. of Toronto. Toronto, ON.
	67.		Neuropathic Pain Symposium (MODERATOR)	Pfizer Pain Symposium, MaRS Toronto. Toronto, ON.
2006	68.		À la Recherche du Temps Perdu: Remembering Experience and Experiencing Memory	VIC One Plenary Lecture Series, Univ. of Toronto. Toronto, ON.
	69.		The X-Files: What's Sex Got to Do with It? (KEYNOTE)	Women's Health Matters Forum and Expo, Toronto, ON.
	70.		Neuroscience in Bioethics	Liberty Fund Symposium on Bioethics. Charleston, SC.
	71.		(Declined due to attendance at Global Forum for Health Research)	Annual Health Canada Science Forum, Invited Speaker. Ottawa, ON.
	72.		The Reproductive System and the Brain: Are There Neurobiological Effects of Female Genital Cutting?	OBGYN Rounds, Women's College Hospital. Toronto, ON.

	73.	Does Culture Write on the Brain? A Neurological Account of Female Genital Cutting	Women's Mental Health Rounds, Women's College Hospital. Toronto, ON.
	74.	Why Men Forget and Women Never Remember	Gender Lens Rounds, Women's College Hospital, Toronto, ON.
2005	75.	The Neurobiological Effects of Female Genital Cutting	What is Life? Seminar series, Dept. of Philosophy, Univ. of Toronto. Toronto, ON.
	76.	NIH: The Path of Your Application: The Black Box Revealed	Dept. of Medicine, Faculty of Medicine, Univ. of Toronto. Toronto, ON.
	77.	The Long and Winding Road from Art History to Women's Health.	Life Sciences Career Development Series: From Vision to Envisioning, Univ. of Toronto. Toronto, ON.
2004	78.	Memory and Self: Accounts from Patients with Alzheimer's Disease and Patient HM	Institute for Human Development, Life Course and Aging, Univ. of Toronto. Toronto, ON.
	79.	Sex in a Gendered World.	Gender Lens Rounds, Dept. of Medicine, Faculty of Medicine, Univ. of Toronto. Toronto, ON.
	80.	The Path of Your Application at NIH: The Black Box Revealed	Beeson Scholar's Meeting. Park City, CO.
	81.	Memory, Self, and the Stream of Consciousness: Accounts from Patients with Alzheimer's Disease and HM	Psychology Dept., Univ. of Toronto. Toronto, ON.
	82.	Sex in a Gendered World	Research in Progress Rounds, Women's College Hospital and Centre for Research in Women's Health. Toronto.
2002	83.	Review Across Paradigm Shifts	NIH National Institute of Neurological Disorders and Stroke. Bethesda, MD.
	84.	Review at the Centre for Scientific Review	Mentoring Workshop, American Women in Science/DC Chapter. Bethesda, MD.
2001	85.	The Path of Your Application: The Black Box Revealed	NIH Workshop, Society for Neuroscience Annual Meeting. San Diego, CA.
	86.	Feminist Approaches and Science: A View from the Funding Perch	Conference on Feminist Studies Across the Disciplines. Duke Univ. Durham, NC.
	87.	Review at NIH: Multidisciplinary Approaches to Alzheimer's Disease.	Alzheimer's disease and the Search for a Better Aspirin, Mt. Sinai School of Medicine. New York, NY.
2000	88.	Multiple Perspectives on Multidisciplinary Work	Focus Program Retreat. Duke Univ. Durham, NC.
1999	89.	Estrogen and Aging: Is it Beneficial, and How?	Society for Behavioral Neuroendocrinology (annual meeting). Charlottesville, VA.
	90.	Estrogens and Aging	National Institutes of Health Workshop on Biology and Molecular Basis for Pharmacodynamics in Sex Differences. Washington, D.C.

	91. Of Mice and Women: The Effects of Estrogens on Aging Hippocampal Neurons.	Implications for Diagnosis and Treatment, Seventh Annual Congress on Women's Health and Gender Based Research. Winston-Salem, NC.
1998	92. Gender Differences in the Brain	Scientific Advisory Meeting, VIII. Society for the Advancement of Women's Health Research, Washington, D.C.
	93. Of Mice and Women: Models of the Interactions of Estrogens, Aging and Alzheimer's Disease	Nathan Kline Institute, New York Univ. (NYU). Orangeburg, NY.
	94. Sex and the Brain: The Interplay of Body and Mind (KEYNOTE)	50th Anniversary Seminar Series, Daemen College. Amherst, NY.
	95. Of Mice and Women: Models of the Interactions of Estrogens, Aging and Alzheimer's Disease	Dept. of Neurobiology and Anatomy, Univ. of Rochester. Rochester, NY.
	96. Of Mice and Women: Models of the Interactions of Estrogens, Aging and Alzheimer's Disease	UCLA Brain Research Institute: Symposium in Honor of Roger Gorski: Estrogen Action on the Brain. Los Angeles, CA.
1997	97. The Interface of Culture, Law and Biology	Panel on Sexual Difference in Mating Strategies, American Association for the Advancement of Science (AAAS) Annual Meeting, Seattle, Washington.
	98. Of Mice and Women: Models of the Interactions of Estrogens, Aging and Alzheimer's Disease	Alzheimer's Center, Johns Hopkins Univ.. Baltimore, MD.
	99. Are the Brains of Females and Males Really Different? Implications for Behavior and the Law	Conference for Federal Judges on Biology, Behavior, and Criminal Law. Univ. of Vermont Law School, South Royalton, VT.
	100. Are the Brains of Females and Males Really Different? Implications for Behavior and the Law	Gruter Institute for Law and Biology, Squaw Valley Conference. Squaw Valley, CA.
	101. Of Mice and Women: Models of the Interactions of Estrogens, Aging and Alzheimer's Disease	Howard Hughes Seminar Series. Wesleyan Univ. Wesleyan, CT.
	102. Of Mice and Women: Models of the Interactions of Estrogens, Aging and Alzheimer's Disease (KEYNOTE)	Society for Neuroscience, North Carolina Chapter Annual Meeting. Durham, NC.
1996	103. Sex and Sexuality; Where the Body Meets the Brain	Humanities Keynote. John Carroll Univ. University Heights, OH.
	104. What Happens to Brain Cells in Alzheimer's Disease? (KEYNOTE)	Alzheimer's Association, Miami Valley Chapter. Miami Valley, OH.
	105. Sex, Sexuality, and the Brain	Dartmouth College, NSF/NEH-Sponsored Summer Institute on Human Nature. Dartmouth, NH.
	106. What Happens to Neurons in Alzheimer's Disease?	Environmental Protection Agency. Research Triangle Park, NC.

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| | 107. What Happens to Brain Cells in Alzheimer's Disease? (KEYNOTE) | Tenth Annual Joseph and Kathleen Bryan Alzheimer's Disease Research Center Conference, Duke Univ. Durham, NC. |
| 1995 | 108. Sex and the Brain: Are There Consequences for Neurology? | Society for Advancement of Women's Health Research. Washington, D.C. |
| 1990 | 109. Cortico-Cortical Connections in Health and in Alzheimer's disease | Dept. of Anatomy, Medical School. Hahnemann Univ. Philadelphia, PA. |
| | 110. Cortico-Cortical Connections in Health and in Alzheimer's disease | Dept. of Anatomy, Uniformed Services Univ. of the Health Sciences. Bethesda, MD. |
| 1989 | 111. Cortico-Cortical Projections in Cat Visual Cortex | Dept. of Anatomy. Boston Univ. Boston, MA. |
| 1988 | 112. Intracellular Dye-Injections in Lightly-Fixed Slices | Dept. of Anatomy, Univ. of Connecticut. Storrs, CT. |
- i. Television, Magazine, Newspaper, and Radio Coverage and Interviews— As expert on women's health, estrogens, gender & health, and cognition
- 2016 1. Ontario Brain Institute, Mar 8. *Women Making a Difference*. <https://www.youtube.com/watch?v=LZ3OQnzFmZI>
2. MISC Magazine. Mar 8, Interview on the future of Brain Science and how research on hormones applies. <http://miscmagazine.com> (article with interview not yet released)
3. Global News. February 23, 2016. U.S. Gynecologists Suggest 'Compromise' When it Comes to Female Genital Mutilation. <http://globalnews.ca/news/2535486/2-u-s-gynecologists-suggest-compromise-when-it-comes-to-female-genital-mutilation/>
- 2015 4. Swedish TV, SVT, Dec 21. *Vetenskapens Värld*, Ulrika Engström. <http://www.svtplay.se/video/5502688/vetenskapens-varld/vetenskapens-varld-avschnitt-36?start=auto>
5. Vocativ, Dec 14. Tracy Clark-Flory: *The Military's Elite Soldiers Are Afraid of Women's Periods*. <http://www.vocativ.com/260913/the-militarys-elite-are-afraid-of-womens-periods/>
6. Yahoo News, Nov. 27. Melissa Dunn: *The PMS Package will mail you a box of treats right before your period every month* <http://www.vocativ.com/260913/the-militarys-elite-are-afraid-of-womens-periods/>
7. *Gender Research in an International Environment: Take Hold of the Whole Person*. *LIU Magazine*, 2. (Nov 2015 issue) <http://viewer.zmags.com/publication/506900a3#/506900a3/1> <http://viewer.zmags.com/publication/506900a3#/506900a3/1>
8. Canadians balk at reforms to health-research agency. *Nature* **520**, 272–273 (16 April 2015) doi:10.1038/520272a <http://www.nature.com/news/canadians-balk-at-reforms-to-health-research-agency-1.17319>
- 2014 9. Does PMS Exist? *Institute of Gender and Health, Science Fact or Science Fiction?* Issue 3, Dec <http://www.cihr-irsc.gc.ca/e/48939.html>
10. Hormone Therapy. *Glow Magazine* – Dec/Jan. <http://glow.shoppersdrugmart.ca>
11. City TV, Paula Chen Interview. Oct 27
Aging & the female brain - How stress, hormones & experience impact brain health. https://www.youtube.com/watch?v=ZYQI_bUFiFQ
12. Estrogens and the Brain. *Mind Over Matter – Women's Brain Health Initiative*, Fall, 2. http://mindovermatter.womensbrains.webfactional.com/mind_over_matter_magazine/FL

- ASH/index.html
13. Women's Brain Health Initiative – Insert to the *Globe and Mail*. May 11.
 14. Ich würde nie mehr Eizellen spenden. *Gesundheitstipp* (Switzerland), Andrea Fopp, Feb 19 (<https://www.gesundheitstipp.ch/artikel/d/ich-wuerde-nie-mehr-eizellen-spenden/>)
 15. The Riddle PMS, *Swedish National Radio*, Martin Johnson, Feb 4 (<http://sverigesradio.se/sida/avsnitt/319403?programid=1272>)
- 2013
16. Taking the Lead to Prevent Breast Cancer: Studying the Cognitive Impact of Preventative Ovarian Removal. *Research Saves Lives: Annual Report to the Community*, Canadian Breast Cancer Foundation. Annual Report. (http://www.cbcbf.org/ontario/AboutUsMain/PublicationsVideos/Documents/2013_CBCF_AR_PF.pdf)
 17. Autism's Forgotten Female Population. *Globe and Mail*. Gayle MacDonald. Dec 15 (<http://www.theglobeandmail.com/life/health-and-fitness/health/conditions/autisms-forgotten-female-population/article15957050/>)
 18. Advisor and Expert Consultant, *Women's Brain Health Initiative*, a global foundation raising money for research and education in women's aging brain disorders. Activities through the year (starting with Press launch Apr 29). (<http://womensbrainhealth.org>).
 19. Wonder Drug. *Elle Magazine*. Nov issue. (<http://www.elle.com/beauty/health-fitness/birth-controll-pills-3>)
 20. Understanding Estrogen and Its Effect on Cognition. *UofT Med*. Erin Howe, Oct 10 (<https://www.youtube.com/watch?v=uUHJfpo89Zc>)
 21. Our Brains, Ourselves. *Elevate Magazine*, Marissa Stapley-Ponikowski. Sept/Oct issue
 22. Understanding Estrogen and Its Effect on Cognition. *University of Toronto Faculty of Medicine Bulletin*, Erin Howe, Sep 30 (<http://medicine.utoronto.ca/news/understanding-estrogen-and-its-effect-cognition>).
 23. How Fundraisers Like *Run For The Cure* Support Research. *UofT News*, Lanna Crucefix. Sep. 25 (<http://news.utoronto.ca/how-fundraisers-run-cure-support-research>)
 24. Women's Brain Health. *Global News: The Morning Show*, Lisa Fromer. Sep 13
 25. Hormone Replacement Debate Heats Up Again. *The Toronto Star*, Joseph Hall, Jul 19 (http://www.thestar.com/news/insight/2013/07/19/hormone_replacement_debate_heats_up_again.html)
 26. The Social Constructs of PMS. *Huffington Post Live*. May 28 (<https://www.youtube.com/watch?v=QoRT58s5R6Y>)
 27. Is PMS Real? The DSM 5 says, "Nope". *HuffPost Live*, May 24 (<http://live.huffingtonpost.com/r/segment/is-pms-real-the-dsm-5/519a52f002a76046fd000884>)
 28. *CBC Metro Morning* with Matt Galloway, Apr 30
- 2012
29. Sex Differences. *Interview with Rie Koko, Producer for Moving Mountains Productions, Inc.* for NHK (Japan National Television) science television.
 30. Female Genital Cutting. *Interview with Giselle Portenier* (documentary film maker)
Second most popular news story at Univ. of Toronto for the year 2012*. Interviews with over 10 news outlets after publication of Romans et al., 2012. including:
 31. *Global Toronto*: Bad mood not specific to PMS, but is linked to menstrual cycle. (https://www.youtube.com/watch?v=tw_7Gmu4mSg)
 32. *CTV Edmonton*: PMS moodiness may be a myth (<http://www.ctvnews.ca/health/health-headlines/pms-moodiness-may-be-a-myth-study-1.1000582>)
 33. *Globe and Mail* — Constant cravings and bad moods can't be pinned on PMS
 34. *CBC National* — Premenstrual mood symptoms questioned

- <http://www.cbc.ca/player/News/TV%20Shows/The%20National/Health/ID/2293656187/>
35. *City News Toronto*
<http://www.citynews.ca/2012/10/18/u-of-t-study-suggests-that-pms-doesnt-exist/>
36. *CBC Here and Now*. Oct 18
37. *NewsTalk 650: The Richard Brown Show*. Oct 23
38. *UofT News: PMS May Not Exist, Research Shows*, Oct 17*
39. *Time: Is PMS A Myth?* Oct 22
<http://healthland.time.com/2012/10/22/pms-is-a-myth-new-study/>
40. *Radio Scienza, Italy, Sex and Happiness*, Jan 17
- 2011 41. *Empowering Women to Protect their Brain Health. Baycrest: Innovation In Aging*. Winter
42. *Medicine's Deadly Gender Gap. Maclean's: Annual Issue On Innovative Thinking In Health*. Nov 1
43. *ALZHEIMER'S: Brain Gender Divide Needs Study. National Post*. Oct 18
44. *On the Brain. More Magazine: Letter From The Editor*, Linda Lewis. September
45. *Hormone Replacement Therapy. More Magazine*. April
46. *Estrogen's Effects on Aging Brain Explored. CBC online News*, Amina Zafar, April 6.
47. *Humans More Diverse than We Allow. University of Toronto Bulletin*, Kelly Rankin, March 8.
- 2010 48. *Congenital Adrenal Hyperplasia and Genital Surgery. Nature Medicine*. June
49. *Best Health: What Do Women Need to Know When They Go to the Doctor? Reader's Digest Canada*, April.
- 2008 50. *Sex and Gender in Women's Health. Can West wire service; 6 o'clock News Toronto; Toronto Star; National Post*. Oct .
51. *Women's Health in Toronto. CBC Radio 1, Metro Morning* with Andy Barrie. June
- 2006 52. *Women Scientists, TVO (Ch 2) 2:00–2:45, More to Life*. Jan
- 2005 53. *Women's Health. Univ. of Toronto Radio, Mainline... Tapping into the Heart of Today's Issues 3:00–4:00*. Nov.
54. *Sex Differences and the Brain. TVI (Ch 15) 6:00 and 7:00 PM News*. May
55. *Sex Differences and the Brain. CTV (Ch 9) 11:00 PM News*. May
56. *Sex Differences and the Brain. TVO (Ch 2) 1:30–2:00, More to Life..* May
- 2004 57. *Alzheimer's and Self. CBC Radio 1, Ideas w/ Noah Richler*. Feb

VII • Teaching

A. Courses taught (U ≡ undergraduate; G ≡ graduate)

I. University of Toronto (2004–present)

U PSY495H1	Sex and the Brain	Psychology	2015 –	Designed; taught
U HMB420H	Alzheimer's Disease: Brain, Genes and Self	Human Biology Program (w/ Ekaterina Rogaeva & Pia Kontos)	2007	Designed; taught (w/ 2 others)
U PSY 333H1	Health Psychology	Psychology	2006 –	Designed and taught present
U HMB420H	Sex and the Brain	Human Biology Program	2004 –	Designed and taught 2006
G CHL5109H	Gender and Health	Dalla Lana School of	2005 –	Designed; taught;

				Public Health	present	<i>redesign periodically</i>
G CHL5004	Introduction to Public Health	Dalla Lana School of Public Health		Public Health	2011 and 2012 (fall)	<i>Course director; redesigned</i>
G PSY5112	Sex Differences in Cognition and Behavior			Psychology	2011 (fall)	<i>Taught; redesigned for graduate students</i>
2. Harvard University (2010)						
U WGS 1254	Sex and the Brain			Women and Gender Studies	2010	<i>Designed and taught</i>
U/GWGS 1458	Global Bodies			Women and Gender Studies	2010	<i>Designed and taught</i>
3. Duke University (1993 – 1999)						
U BIO154	Principles of Neurobiology			Biology	1993	<i>Taught</i>
U BIO295s-70	Sex and the Brain			Biology	1994 – 1999	<i>Designed and taught</i>
U BIO193s.02	Neurobiology of Mind			Biology	1995 – 1999	<i>Designed and taught</i>
U Mind and Brain (Senior capstone seminar)				Deans's Office	1996 – 1999	<i>Taught (designed w/ O. Flanagan)</i>
U Director				Exploring the Mind: FOCUS Cognitive Science Program	1995 – 1999	<i>Designed and directed</i>
G ID110	Integrative Neuroscience			Neuroanatomy, Faculty of Medicine	1987 – 1990	<i>Taught</i>
4. Classes/Guest Lectures (Toronto)						
G CHL5700	Dalla Lana School of Public Health			Global Public Health	2014, 2015	<i>How to Work Across Cultures</i>
G CHL5701	Dalla Lana School of Public Health			Global Health Research Seminar	2013	<i>Working Across Cultures</i>
G CHL5705H	Dalla Lana School of Public Health			Women's Health in Countries of Conflict	2010 – 2013	<i>Female Genital Cutting</i>
G CHL5004	Dalla Lana School of Public Health			Introduction to Public Health	2011 – 2015	<i>Gender as a Determinant of Health</i>
G CHL5105H	Dalla Lana School of Public Health			Social Determinants of Health	2011	<i>Gender as a Determinant of Health</i>
G 1058H	Nursing			Aging, Gender, and Equity	2006/02	<i>The Biology of Sex</i>
B. Supervision						
I. Doctoral Students						
2014 –	Nida Mustafa	Toronto	PhD	Dalla Lana School of Public Health	<i>Topic to be determined</i>	Supervisor
2012 – present	Arije Birze	Toronto	PhD	Dalla Lana School of Public Health	<i>Emotional Labour: Gender, Work, and Stress</i>	Supervisor
2012 –	Laila	Toronto	PhD	Dalla Lana	<i>Workplace Violence against</i>	Supervisor

	present	Rahman		School of Public Health	<i>Women in Bangladesh</i>	
2011 – present	April Au	Toronto	PhD	Psychology	<i>Estrogens and Cognition</i>	Supervisor
2011 – 2013	Ramya Kumar	Toronto	PhD	Dalla Lana School of Public Health	<i>Gender and Health in Sri Lanka</i>	Supervisor (through Qualifying Exam)
2. Masters Students						
2013 – 2014	Sonam Shah	Toronto	MPH	Dalla Lana School of Public Health	<i>Pain in Elderly South Asian Women</i>	Supervisor
2012 – 2014	Samah Hassan	Toronto	MSc	Inst. Medical Sciences (IMS)	<i>Women, pain, and the Menstrual Cycle</i>	Supervisor
2010 – 2012	Emily Glazer	Toronto	MSc	Inst. Medical Sciences (IMS)	<i>Pain and Female Circumcision</i>	Supervisor
2009 – 2010	Deborah Schwartz	Toronto	MA	Psychology	<i>Estrogens and Cognition</i>	Supervisor
2009 – 2010	Deanna Duplessis	Toronto	MPH	Dalla Lana School of Public Health	<i>The Normal Body and Behavior Change in FGC</i>	Practicum Supervisor
3. Medical Students						
2012	Christine Desjardins	Toronto			<i>Redefining the Ideal Doctor: A Qualitative Study of Gender Impact on Medical Students' Interpretations of the CanMEDS Roles</i>	Supervisor (DOCH2)
2010 – 2011	Olga Malinkoska	Toronto			<i>Gender Climate at University of Toronto Faculty of Medicine</i>	Supervisor (DOCH2)
2010/07–08	Ruby Phillips	Toronto			<i>Neurological Workup of Women with FGC</i>	Supervisor
2009 – 2010	Naila Karim	Toronto			<i>Mixed Methods Research to Study Female Circumcision</i>	Supervisor
1997 – 1998	Stephanie Bruce	Duke			<i>Labeling Cortico-Cortical Projections in Human Tissue</i>	Supervisor
1995–1996	Phillipa Henderson Miranda	Duke			<i>Granule Cells in Aging Rats are Sexually Dimorphic in Their Response to Estradiol (led to first-authored paper in Journal of Neuroscience)</i>	Supervisor
1992 – 1993	Raquel Buranosky	Duke			<i>Dendritic Pathology of Granule Cells in Alzheimer's Disease is Unrelated to Neuritic Plaques</i>	Supervisor
4. Postdoctoral Fellows						
2015	Annie Duchesne	Toronto			<i>Women, Sex, Gender, and Dementia</i>	Supervisor
2014	Michelle Skop	Toronto			<i>Oophorectomy and the BRCA Mutation: Qualitative Interviews of Patients and their Genetic Counselors</i>	Supervisor
2014	Kelly Evans	Toronto			<i>Testosterone and Cognition</i>	Supervisor

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| 2011 – Xueyan | Toronto | <i>The Effect on Girl Babies of the One Child Policy in China</i> | Supervisor |
| 2012 Yang | | | |
| 2006 – Maya | Toronto | <i>Evidence-based Medicine and its Effects on Women's Health</i> (project supported by grants from CIHR/Ontario Women's Health Council and the Program in Health Care, Technology and Place) | Supervisor |
| 2008 Goldenberg | | | |
| 2006 – Laura | Toronto | <i>Women's Health and Information Systems</i> | Co-supervisor |
| 2008 O'Grady | | | |
| 1997 – Laura | Duke | <i>The Effects of Estrogen Deprivation and Replacement on Hippocampal Neurons in APOE Transgenic Mice</i> | Supervisor |
| 2000 Shaughnessy | | | |
| 1998 Erika Lahnsteiner | Duke | <i>Morphology of Neurons Projecting to Superior Colliculus from Area PMLS of the Cat</i> | Supervisor |
| 1995 – Julie Varner | Duke | <i>Comparison of Morphology of Hippocampal Dentate granule Cells in ApoE KO and Human E4 Transgenic Mice</i> | Supervisor |
| 1996 | | | |
5. Comprehensive Examinations
- | | | |
|-------------------------|-------------|------------------------------------|
| 2013 Lesley Tarasoff | Toronto PhD | Dalla Lana School of Public Health |
| 2012 Kristy Hackett | Toronto PhD | Dalla Lana School of Public Health |
| 2010 Gwen Healey | Toronto PhD | Dalla Lana School of Public Health |
| 2009 Subha Ramathandran | Toronto PhD | Dalla Lana School of Public Health |
6. Mentor or Member of Thesis Committee
- | | | | | |
|-----------------------------|--|--|---|--------|
| 2015-2017 Stephen Wright | translational bio-medical doc training program
Georgetown Howard Universities Center for Clinical and Translational Science | Georgetown University School of Medicine | <i>The role of the hippocampal angiotensin type 2 receptor (AT2R) in the mechanism of cognitive decline after ovariectomy</i> | Mentor |
| 2015-2017 Amrita Pai | translational bio-medical training program
Georgetown Howard Universities Center for Clinical and Translational Science | Georgetown University School of Medicine | <i>Immune Modulation of Blood Pressure Associated with Ovarian Hormone Loss</i> | Mentor |
| 2014 – 2015 Lesley Tarasoff | Health Care, Technology, & Place | PhD Dalla Lana School of Public Health | <i>Pregnancy and Women with Disabilities</i> | Mentor |
| 2012 – Karen Le | Intersection | PhD Institute of | <i>Attachment Anxiety As A</i> | Mentor |

2014		s of Mental Health Perspectives in Addictions Research Training (IMPART)	Medical Sciences		<i>Target For Smoking Cessation In Women</i>	
2012 – 2014	Monica Bawor	Intersection PhD s of Mental Health Perspectives in Addictions Research Training (IMPART)	McMaster/ Epidemiology		<i>Sex differences in opioid addiction: Investigation of clinical factors associated with outcomes of methadone treatment for opioid addiction between men and women</i>	Mentor
2012 – 2014	Brittnay Dennis	Intersection PhD s of Mental Health Perspectives in Addictions Research Training (IMPART)	McMaster/ Epidemiology		<i>The Determinants of Continued Opioid Abuse Among Patients on Methadone Maintenance Therapy for the Treatment of Opioid Addiction</i>	Mentor
2013 (Jan-May)	Shannon Chiles	Fulbright Fellow	Post-graduate degree at Mt. Sinai Obgyn.	Psychology	<i>Cognition and Hormone Replacement in Women with Premature Ovarian Failure</i>	Sponsor/Mentor
2012 – 2014	Michelle Skop	Wilfred Laurier University	PhD	Social Work	<i>Maps of Marginalization: Exploring the Healthcare Experiences of Men and Women with Fibromyalgia</i>	Committee member
2011 – 2013	Kimberly Blom	Toronto	MSc	Inst. of Medical Sciences (IMS)	<i>Cardiovascular Risk Management in Women</i>	Committee member
2011 – present	Sarah Gray	Toronto	PhD	Exercise Science	<i>Nutrition Habits of Secondary Students in Toronto: Do Sex and Gender Matter?</i>	Committee member
2010 – present	Margaret Oldfield	Toronto	PhD	Rehabilitation Sciences	<i>Fibromyalgia: Working with Chronic Pain</i>	Mentor, Collaborative Program in Women's Health
2010 – 2015	Gwen K. Healy	Toronto	PhD	Dalla Lana School of Public Health	<i>Perspectives of Youth And Parents on Ways Of Knowing and Learning about Sexual Health and Relationships in Nunavut</i>	Committee member
2009 – 2014	Edna Aryee		PhD	Ontario Inst. for Studies in	<i>HIV and Violence Against Women</i>	Mentor, Collaborative Program

			Education (OISE)		in Women's Health
2007 – 2009	Andrea Charise	Toronto	PhD English	<i>Phrenology to Photons: Cultural Technologies of Brain Mapping in Victorian Science and Modern Neurological Research</i>	HCTP Co- Mentor
2006 – 2007	Stephen Thierman	Toronto	PhD Philosophy	<i>An Investigation of Xenotransplantation and the Moral Status of Non-Human Animals</i>	Committee member
2005 – 2010	Michael Wu	Toronto	PhD Computer Science	<i>Cognitive Tools to Support Persons with Amnesia</i>	HCTP Mentor, Committee member
2005 – 2008	Andrea Stone	Toronto	PhD English	<i>The Body in New World African Literature</i>	HCTP Mentor
