

## Curriculum Vitae



**ELIZABETH HAMPSON, PH.D.**  
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*Department of Psychology*  
*Graduate Program in Neuroscience*  
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### ACADEMIC CAREER

- 2003 - Full Professor, Department of Psychology  
University of Western Ontario
- 2010 - 15 CIHR/OWHC Research Chair in Women's Health  
University of Western Ontario, Department of Psychology
- 2016 - Associate Member, Brain and Mind Institute  
University of Western Ontario
- 2003 - Full Professor, Department of Psychiatry (Cross-Appointment)  
Schulich School of Medicine and Dentistry, University of Western Ontario
- 1996 - 03 Associate Professor with Tenure, Department of Psychology  
University of Western Ontario
- 1991 - 96 Assistant Professor, Department of Psychology  
University of Western Ontario
- 1991 - Core Member, Graduate Program in Neuroscience  
University of Western Ontario

- 1991 - Director, Neuroendocrinology Assay Laboratory<sup>#</sup>  
University of Western Ontario
- 1991 - 93 Adjunct Scientist and Staff Psychologist  
The Hospital for Sick Children, Toronto (Research Institute)
- 1990 - 93 Adjunct Assistant Professor, University of Toronto  
Department of Psychology
- 1989 - 91 NSERC Postdoctoral Fellow, Department of Psychology and Division of Endocrinology  
The Hospital for Sick Children, Toronto, Canada

## EDUCATION

- 1980 B.A. (Hon) University of Saskatchewan, Department of Psychology, Saskatoon, Canada.  
Magnis cum honoribus.
- 1982 M.A. University of Western Ontario, Department of Psychology (Physiological Psychology).
- 1989 Ph.D. University of Western Ontario, Department of Psychology (Clinical Neuropsychology).
- Postdoctoral Fellow The Hospital for Sick Children, Department of Psychology (Research Institute) and  
Division of Endocrinology, Toronto, Canada, 1989-91. Advisor: Dr. J. Rovet

## PROFESSIONAL QUALIFICATIONS

- C. Psych. Registered Psychologist, College of Psychologists of Ontario, 1991 - present.

## HONOURS, RECOGNITIONS, AND AWARDS

- 2017 Article co-authored with A. Beltz received the *Brenda A. Milner Award* from the  
American Psychological Association (APA), Division 6
- 2010 - 15 Research Chair in Women's Health, Canadian Institutes of Health Research (CIHR) and  
Ontario Women's Health Council (\$500,000)
- 2014 Certificate of Excellence, Elsevier B.V. Publishers
- 2010 - 13 Discovery Accelerator Supplement (DAS) Award, Natural Sciences and Engineering  
Research Council of Canada (\$120,000)  
This award, valued at \$120,000, is made to 100 top researchers across all branches of the natural  
sciences and engineering each year. Awardees are nominated from the roughly 3000 grant  
applications NSERC receives each year. The awards are intended to maximize the impact of  
outstanding research programs. [http://www.nserc-crsng.gc.ca/Professors-Professeurs/Grants-Subs/DGAS-SGSA\\_eng.asp](http://www.nserc-crsng.gc.ca/Professors-Professeurs/Grants-Subs/DGAS-SGSA_eng.asp)

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<sup>#</sup> Funded by a Major Resources Support grant from NSERC

- 2008 President's Occupational Health and Safety Award, University of Western Ontario  
Awarded in recognition of contributions to radiation safety practices at the university
- 2007 - 08 *Teaching Honour Roll Award of Excellence*, University Students' Council
- 2006 Finalist, Bank of Nova Scotia, UWO Alumni Association, and University Students' Council Award of Excellence in Undergraduate Teaching
- 2006 - 07 Research featured in *NSERC's Top 50 Discoveries of 2006* (with PI MacFabe and collaborators Cain, Kavaliers, Ossenkopp)
- 2003 - 07 Invited Member of Expert Panel: *Isis Network on Sex, Gender, Drugs and the Brain*, Society for Women's Health Research, Washington DC
- 1998 - 99 Nominated for "Professor of the Year", Western Psychology Students' Association  
1996 - 97 Nominated for "Professor of the Year", Western Psychology Students' Association  
1995 - 96 Nominated for "Professor of the Year", Western Psychology Students' Association
- 1992 - 95 Ontario Mental Health Foundation, New Faculty Research Fellowship (\$101,989)  
A 3-year salary award held at the University of Western Ontario, Department of Psychology
- 1989 Curt P. Richter Prize, International Society of Psychoneuroendocrinology  
One award made annually world-wide to an early to mid-career researcher (< 45 years of age), to recognize outstanding research achievement in the field of neuroendocrinology
- 1989 - 91 NSERC Postdoctoral Fellowship, Natural Sciences and Engineering Research Council  
Held at the Hospital for Sick Children, Toronto, Canada
- 1984 - 87 Medical Research Council Studentship (awarded x3 years for PhD studies)
- 1987 Travel Award, Ruse University Travel
- 1983 NSERC Postgraduate Scholarship (for first year of PhD studies)
- 1980 - 81 NSERC Postgraduate Scholarship (Master's program, single year award)
- 1980 Copland Prize (Convocation, University of Saskatchewan)  
Awarded to the graduating student with the highest academic standing in the humanities and social sciences
- Gordon A. McMurray Memorial Award in Psychology  
(Convocation, University of Saskatchewan)

## PROFESSIONAL AFFILIATIONS

*Endocrine Society*  
*International Neuropsychological Society*  
*International Society of Psychoneuroendocrinology*  
*iSTAART - Alzheimer's Association*

*Society for Behavioral Neuroendocrinology*  
*Organization for the Study of Sex Differences*  
*Society for Neuroscience*  
*Canadian Psychological Association*

## SERVICE TO THE PROFESSION

Advisory Board, *Society for Behavioral Neuroendocrinology*, 2011-15, 2016-19

Editorial Board, *Behavioral Neuroscience*, 1998 - 2001, *Archives of Women's Mental Health*, 2011 - 18,  
*Brain and Cognition*, 2005 - , *Hormones and Behavior*, 2012 - 15, 2015 - 18

Invited Member of Research and Advocacy Network, Society for Women's Health Research, Washington DC,  
"Interdisciplinary Network on Sex, Gender, Drugs and the Brain", 2003 – 07.

- promoted research and education in sex-based biology and medicine via presentations at scientific meetings (e.g. *Society for Neuroscience*)
- advocated with leaders at NIH, NIMH, for recognition of biological sex as a variable in basic studies of health and disease
- wrote a 'principles of best practice' document (published in *Endocrinology* 2005)
- wrote chapters and co-edited a volume on sex differences in the brain (*Sex Differences in the Brain: From Genes to Behavior*, Oxford University Press, 2008)
- founded a new scientific society, the Organization for the Study of Sex Differences:  
<http://www.ossd.wildapricot.org/founders>

Director, Hormone Assay Laboratory, Department of Psychology, University of Western Ontario, 1992-

- established the laboratory in 1992
- first lab in Canada to implement and develop salivary assays for steroid determinations
- received major funding as a multi-user facility from NSERC's Major Facilities Access grant program (later the Major Resources Support program) from 1999 until program was discontinued by NSERC in 2013
- performed high-sensitivity assays that we developed locally for user-scientists at more than 15 academic institutions situated across Canada and the northern USA

Founding and Charter Member, *Organization for the Study of Sex Differences (OSSD)*, 2006

Session Chair, International Neuropsychological Society, Toronto, 2002

*Ad Hoc* Member of Study Section, National Institutes of Health (USA), 2001-02, 2004-05

*Child Psychopathology and Developmental Disabilities Study Section*, 2004-05

*National Institute on Aging Study Section*, 2001-02

Grant Selection Committees, Canadian Institutes of Health Research (spring and fall grants competitions):

*Gender, Sex and Health Peer Review Committee*, 2012 - 14

*Catalyst Grants Review Committee*, 2016

Grant Selection Committee Member (Teleconference), Canadian Institutes of Health Research (CIHR):

*Social and Developmental Aspects of Children's and Youth's Health Peer Review Committee*, 2011

*Gender, Sex and Health Peer Review Committee*, 2011

Program Committee, 30<sup>th</sup> Meeting of the International Neuropsychological Society, 2001-02

Research Grants Selection Committee, Ontario Mental Health Foundation, 2000-2001

Scholarships and Fellowships Selection Committee, Ontario Mental Health Foundation, 1998-2000

Session Chair, International Society for Behavioural Neuroscience, Santorini, Greece, 1999

Executive Committee, International Society for Behavioural Neuroscience, Member at Large, 1994-96

Founding and Charter Member, International Society for Behavioural Neuroscience (ISBN), 1993

Organizer of Full-Day Symposium, International Society for Behavioural Neuroscience, 1997

## Reviewer

*Animal Cognition*  
*Archives of Women's Mental Health*  
*Behavioral Neuroscience*  
*Biology Letters*  
*British Journal of Psychology*  
*Evolution and Human Behavior*  
*International Journal of Comparative Psychology*  
*Journal SOGC (Society of Obstetrics and Gynaecology of Canada)*  
*Journal of Experimental Psychology: General*  
*Neuropsychology*  
*Neuropsychopharmacology*  
*Personality and Individual Differences*  
*Psychoneuroendocrinology*  
*Psychosomatic Medicine*  
*Human Brain Mapping*  
*Experimental Brain Research*  
*Developmental Psychology*  
*Collegium Antropologicum*  
*Laterality*  
*Journal of Clinical and Experimental Neuropsychology*  
*PLoS One*  
*J Steroid Biochemistry & Molecular Biology*  
*Scientific Reports*

*Archives of Sexual Behavior*  
*Behavioral Brain Research*  
*Biological Psychiatry*  
*Brain and Cognition*  
*Developmental Neuropsychology*  
*Hormones and Behavior*  
*Journal of Biological Rhythms*  
*Neuropsychiatry, Neuropsychology, and Behavioral Neurology*  
*Neuropsychologia*  
*New England Journal of Medicine*  
*Obstetrics and Gynaecology*  
*Physiology and Behavior*  
*Psychiatry Research*  
*PNAS*  
*Cognition and Emotion*  
*Motivation and Emotion*  
*Endocrinology*  
*Biology of Sex Differences*  
*Neuroscience and Biobehavioral Reviews*

*Neuroscience*  
*Frontiers in Neuroscience*  
*Human Nature*  
*Aggressive Behavior*

## Grant Appraiser

Alzheimer Society of Canada  
Austrian Science Fund  
Austrian Academy of Sciences  
Biotechnology and Biological Sciences Research Council (U.K.)  
Johns Hopkins School of Medicine  
Medical Research Council of Canada  
National Cancer Institute of Canada  
Natural Sciences and Engineering Research Council of Canada  
Ontario Mental Health Foundation  
Physicians Services Incorporated Foundation  
Saskatchewan Health Services Utilization and Research Commission  
Saskatchewan Health Research Foundation  
British Columbia Health Research Foundation  
National Institutes of Health (USA)  
Department of Veteran's Affairs (USA)  
The Wellcome Trust (UK)  
Canadian Institutes of Health Research

## RESEARCH INTERESTS

- Actions of reproductive steroids in the human brain
- Sex steroids and major depressive disorders
- Cognition, mood, and pregnancy
- Intellectual and behavioural development in congenital adrenal hyperplasia
- Cognitive function in conditions of androgen excess or androgen deprivation
- Functional associations of androgen receptor gene (*AR*) polymorphisms
- CNS effects of estrogens in women
- Cognitive and affective changes associated with the menstrual cycle
- CNS effects of oral contraceptives
- Reproductive steroid effects in the hippocampus and striatum
- Role of prenatal and early postnatal androgens in the masculinization/defeminization of the CNS
- Effects of aging, menopause, and hormone replacement therapy on memory and frontal lobe functions
- Estrogens and the prefrontal cortex
- Methods for quantifying adrenal and reproductive steroids in human saliva

## PUBLICATIONS

### Published Books

Becker, J. B., Berkley, K. J., Geary, N., Hampson, E., Herman, J. P., & Young, E. (2008). *Sex Differences in the Brain: From Genes to Behavior*. New York: Oxford University Press.

### Peer Reviewed Journal Articles and Book Chapters

Hampson, E. (in press). Estrogens and androgens in the prefrontal cortex: Relevance for cognition and decision-making. In: O. C. Schultheiss & P. H. Mehta (Eds.), *International Handbook of Social Neuroendocrinology*. London, UK: Routledge/Psychology Press.

Hampson, E. (in press). Sex differences in cognition: Evidence for the organizational-activational hypothesis. In: L. L. M. Welling & T. K. Shackelford (Eds.), *Oxford Handbook of Evolutionary Psychology and Behavioral Endocrinology*. New York: Oxford University Press.

Ouellette, S. J., & Hampson, E. (in press). Memory and affective changes during the antepartum: A narrative review and integrative hypothesis. *Journal of Clinical and Experimental Neuropsychology*, E-pub ahead of print: doi: /doi.org/10.1080/13803395.2018.1485881

Hampson, E. (2018). Estrogens, aging, and working memory. *Current Psychiatry Reports*, 20: 109. [ invited review article ] (9 pages). doi:10.1007/s11920-018-0972-1

Hampson, E. (2018). Regulation of cognitive function by androgens and estrogens. *Current Opinion in Behavioral Sciences*, 23, 49–57. [ invited review ] <https://doi.org/10.1016/j.cobeha.2018.03.002>

Norman, R. M. G., Li, Y., Sorrentino, R., Hampson, E., & Ye, Y. (2017). The differential effects of a focus on symptoms versus recovery in reducing stigma of schizophrenia. *Social Psychiatry and Psychiatric Epidemiology*, 52, 1385-1394. doi:10.1007/s00127-017-1429-2

- Li, Y., Sorrentino, R., Norman, R., Hampson, E., & Ye, Y. (2017). Effects of symptom versus recovery video, similarity, and uncertainty orientation on the stigmatization of schizophrenia. *Personality and Individual Differences*, 106, 117-121. [dx.doi.org/10.1016/j.paid.2016.10.050](https://doi.org/10.1016/j.paid.2016.10.050)
- Galea, L. A. M., Frick, K. M., Hampson, E., Sohrabji, F., & Choleris, E. (2017). Why estrogens matter for behavior and brain health. *Neuroscience and Biobehavioral Reviews*, 76, 363-379. <http://dx.doi.org/10.1016/j.neubiorev.2016.03.024>
- Hampson, E., & Duff-Canning, S. J. (2016). Salivary cortisol and explicit memory in postmenopausal women using hormone replacement therapy. *Psychoneuroendocrinology*, 64, 99-107. doi: 10.1016/j.psyneuen.2015.11.009
- Hampson, E. (2016). The development of hand preference and dichotic language lateralization in males and females with congenital adrenal hyperplasia. *Laterality: Asymmetries of Body, Brain and Cognition*, 21(4-6), 415-432. [ Special Issue: M. P. Bryden's Legacy ] doi:10.1080/1357650X.2015.1102924
- Hampson, E., Phillips<sup>o</sup>, S. D., Duff-Canning<sup>o</sup>, S. J., Evans<sup>o</sup>, K. L., Merrill<sup>o</sup>, M., Pinsonneault, J. K., Sadée, W., Soares, C. N., & Steiner, M. (2015). Working memory in pregnant women: Relation to estrogen and antepartum depression. *Hormones and Behavior*, 74, 218-227. <http://dx.doi.org/10.1016/j.yhbeh.2015.07.006>
- Evans<sup>o</sup>, K. L., & Hampson, E. (2015). Sex-dependent effects on tasks assessing reinforcement learning and interference inhibition. *Frontiers in Psychology | Cognition*, 6, 1044. doi: 10.3389/fpsyg.2015.01044 [ 10 pages ]
- Beltz, A. M., Hampson, E., & Berenbaum, S. A. (2015). Oral contraceptives and cognition: A role for ethinyl estradiol. *Hormones and Behavior*, 74, 209-217. <http://dx.doi.org/10.1016/j.yhbeh.2015.06.012> [ Article received the Brenda A. Milner Award for 2017 from APA Division 6 ]
- Hampson, E., & Rovet, J. F. (2015). Spatial function in adolescents and young adults with congenital adrenal hyperplasia: Clinical phenotype and implications for the androgen hypothesis. *Psychoneuroendocrinology*, 54, 60-70. doi: 10.1016/j.psyneuen.2015.01.022
- Evans<sup>o</sup>, K. L., & Hampson, E. (2015). Sex differences on prefrontally-dependent cognitive tasks. *Brain and Cognition*, 93, 42-53. doi: 10.1016/j.bandc.2014.11.006. [ Top 25 Most Downloaded, April 2015 ]
- Holden<sup>o</sup>, M. P., Duff-Canning, S. J., & Hampson, E. (2015). Sex differences in the weighting of metric and categorical information in spatial location memory. *Psychological Research*, 79, 1-18. doi: 10.1007/s00426-013-0539-z
- Holden<sup>o</sup>, M. P., & Hampson, E. (2014). Categorical bias in line angle judgments: Sex differences and the use of multiple categories. *Spatial Cognition and Computation*, 14, 199-219. doi: 10.1080/13875868.2014.915844
- Evans<sup>o</sup>, K. L., & Hampson, E. (2014). Does risk-taking mediate the relationship between testosterone and decision-making on the Iowa Gambling Task? *Personality and Individual Differences*, 61, 57-62. doi: [dx.doi.org/10.1016/j.paid.2014.01.011](https://doi.org/10.1016/j.paid.2014.01.011)
- Hampson, E., Levy-Cooperman<sup>o</sup>, N., & Korman<sup>o</sup>, J. M. (2014). Estradiol and mental rotation: Relation to dimensionality, difficulty, or angular disparity? *Hormones and Behavior*, 65, 238-248. doi: 10.1016/j.yhbeh.2013.12.016

- Sharma, V., Xie, B., Campbell, M. K., Penava, D., Hampson, E., Mazmanian, D., & Pope, C. J. (2014). A prospective study of diagnostic conversion of major depressive disorder to bipolar disorder in pregnancy and postpartum. *Bipolar Disorders*, 16(1), 16-21. doi:10.1111/bdi.12140 [ Article featured on MDLinx.com Oct 2013; ranked as Top 10 Most Read on MDLinx obstetrics-gynecology site ]
- Hampson, E., & Morley<sup>o</sup>, E. E. (2013). Estradiol concentrations and working memory performance in women of reproductive age. *Psychoneuroendocrinology*, 38, 2897-2904. doi: 10.1016/j.psyneuen.2013.07.020
- Pinsonneault, J. K., Sullivan, D., Sadee, W., Soares, C. N., Hampson, E., & Steiner, M. (2013). Association study of the estrogen receptor gene *ESR1* with post-partum depression: A pilot study. *Archives of Women's Mental Health*, 16(6), 499-509. doi:10.1007/s00737-013-0373-8
- Hampson, E., Phillips<sup>o</sup>, S.-D., Soares, C. N., & Steiner, M. (2013). Steroid concentrations in antepartum and postpartum saliva: Normative values in women and correlations with serum. *Biology of Sex Differences*, 4:7 doi:10.1186/2042-6410-4-7 [ 11 pages ]
- Sankar<sup>o</sup>, J. S. & Hampson, E. (2012). Testosterone levels and androgen receptor gene polymorphism predict specific symptoms of depression in young men. *Gender Medicine*, 9(4), 232-243 doi: 10.1016/j.genm.2012.05.001
- Hampson, E., & Sankar<sup>o</sup>, J. S. (2012). Hand preference in humans is associated with testosterone levels and androgen receptor gene polymorphism. *Neuropsychologia*, 50(8), 2018-2025. doi: 10.1016/j.neuropsychologia.2012.04.027
- Zanette, L. Y., Clinchy, M., Leonard, M. L., Horn, A. G., Haydon, D. T., & Hampson, E. (2012). Brood-parasite-induced female-biased mortality affects songbird demography: Negative implications for conservation. *Oikos*, 121, 1493-1500. doi: 10.1111/j.1600-0706.2012.20287
- Hampson, E., & Sankar<sup>o</sup>, J. S. (2012). Re-examining the Manning Hypothesis: Androgen receptor polymorphism and the 2D:4D digit ratio. *Evolution and Human Behavior*, 33, 557-561. doi: 10.1016/j.evolhumbehav.2012.02.003
- Snihur<sup>o</sup>, A. W. K., & Hampson, E. (2012). Oral contraceptive use in women is associated with defeminization of otoacoustic emission patterns. *Neuroscience*, 210, 258-265. doi: 0.1016/j.neuroscience.2012.02.006
- Snihur<sup>o</sup>, A. W. K., & Hampson, E. (2012). Click-evoked otoacoustic emissions: Response amplitude is associated with circulating testosterone levels in men. *Behavioral Neuroscience*, 126, 325-331. doi: 10.1037/a0027193
- Snihur<sup>o</sup>, A. W. K., & Hampson, E. (2011). Sex and ear differences in spontaneous and click-evoked otoacoustic emissions in young adults. *Brain and Cognition*, 77, 40-47. doi: 10.1016/j.bandc.2011.06.004
- Snihur<sup>o</sup>, A. W. K., & Hampson, E. (2011). Individual differences in 2D:4D digit ratios and otoacoustic emissions: Do they share a common developmental origin? *Personality and Individual Differences*, 51(4), 406-411. doi: 10.1016/j.paid.2010.11.001 [ invited ]
- Norman, R.M.G., Gawronski, B., Hampson, E., Sorrentino, R.M., Szeto, A., & Ye, Y. (2010). Physical proximity in anticipation of meeting someone with schizophrenia: The role of explicit evaluations, implicit evaluations and cortisol levels. *Schizophrenia Research*, 124, 74-80. doi: 10.1016/j.schres.2010.07.021



- Stevenson, T. J., Bentley, G. E., Ubuka, T., Arckens, L., Hampson, E., & MacDougall-Shackleton, S. A. (2008). Effects of social cues on GnRH-I, GnRH-II, and reproductive physiology in female house sparrows (*Passer domesticus*). *General and Comparative Endocrinology*, 156, 385-394. doi: 10.1016/j.ygcen.2008.01.015
- Snihur<sup>o</sup>, A. W. K., Hampson, E., & Cain, D. P. (2008). Estradiol and corticosterone independently impair spatial navigation in the Morris water maze in adult female rats. *Behavioural Brain Research*, 187, 56-66. doi: 10.1016/j.bbr.2007.08.023
- Hampson, E., Ellis<sup>o</sup>, C. L., & Tenk<sup>o</sup>, C. M. (2008). On the relation between 2D:4D and sex-dimorphic personality traits. *Archives of Sexual Behavior*, 37, 133-144. doi: 10.1007/s10508-007-9263-3
- Becker, J. B., Berkley, K. J., Geary, N., Hampson, E., Herman, J. P., & Young, E. (2008). Introduction. In: J. B. Becker, K. J. Berkley, N. Geary, E. Hampson, J. P. Herman, & E. Young (Eds.), *Sex Differences in the Brain: From Genes to Behavior* (pp. xvii-xix). New York: Oxford University Press.
- Eckel, L. A., Arnold, A. P., Hampson, E., Becker, J. B., Blaustein, J. D., & Herman, J. P. (2008). Research and methodological issues in the study of sex differences and hormone-behavior relations. In: J. B. Becker, K. J. Berkley, N. Geary, E. Hampson, J. P. Herman, & E. Young (Eds.), *Sex Differences in the Brain: From Genes to Behavior* (pp. 35-61). New York: Oxford University Press.
- Hampson, E., & Young, E. A. (2008). Methodological issues in the study of hormone-behavior relations in humans: Understanding and monitoring the menstrual cycle. In: J. B. Becker, K. J. Berkley, N. Geary, E. Hampson, J. P. Herman, & E. Young (Eds.), *Sex Differences in the Brain: From Genes to Behavior* (pp. 63-78). New York: Oxford University Press.
- Hampson, E. (2008). Endocrine contributions to sex differences in visuospatial perception and cognition. In: J. B. Becker, K. J. Berkley, N. Geary, E. Hampson, J. P. Herman, & E. Young (Eds.), *Sex Differences in the Brain: From Genes to Behavior* (pp. 311-325). New York: Oxford University Press.
- White, R. E., Thornhill, S., & Hampson, E. (2007). A biosocial model of entrepreneurship: The combined effects of nurture and nature. *Journal of Organizational Behavior*, 28, 451-466. doi: 10.1002/job.432
- Chipman<sup>o</sup>, K. A. & Hampson, E. (2007). A female advantage in the imitation of gestures by preschool children. *Developmental Neuropsychology*, 31, 137-158. doi: 10.1080/87565640701190692
- Hampson, E., van Anders<sup>o</sup>, S. M., & Mullin<sup>o</sup>, L. I. (2006). A female advantage in the recognition of emotional facial expressions: Test of an evolutionary hypothesis. *Evolution and Human Behavior*, 27, 401-416. doi: 10.1016/j.evolhumbehav.2006.05.002
- van Anders<sup>o</sup>, S. M., Hampson, E., & Watson, N. V. (2006). Seasonality, waist-to-hip ratio, and salivary testosterone. *Psychoneuroendocrinology*, 31, 895-899. doi: 10.1016/j.psyneuen.2006.03.002
- Chipman<sup>o</sup>, K. A. & Hampson, E. (2006). A female advantage in the serial production of non-representational learned gestures. *Neuropsychologia*, 44, 2315-2329. doi: 10.1016/j.neuropsychologia.2006.05.002
- White, R. E., Thornhill, S., & Hampson, E. (2006). Entrepreneurs and evolutionary biology: The relationship between testosterone and new venture creation. *Organizational Behavior and Human Decision Processes*, 100, 21-34. doi: 10.1016/j.obhdp.2005.11.001

- Hampson, E. (2005). The Summers debate: Is choice the driving force behind sex disparities in science and engineering? *Society for Academic Freedom and Scholarship Newsletter*, 41, 4-6.
- Becker, J. B., Arnold, A. P., Berkley, K. J., Blaustein, J. D., Eckel, L. A., Hampson, E., Herman, J. P., Marts, S., Sadee, W., Steiner, M., Taylor, J., & Young, E. (2005). Strategies and methods for research on sex differences in brain and behavior. *Endocrinology*, 146, 1650-1673. doi: 10.1210/en.2004-1142
- Hampson, E., Finestone<sup>o</sup>, J. M., & Levy<sup>o</sup>, N. (2005). Menstrual cycle effects on perceptual closure mediate changes in performance on a fragmented objects test of implicit memory. *Brain and Cognition*, 57, 107-110. doi: 10.1016/j.bandc.2004.08.028
- van Anders<sup>o</sup>, S. M., Chernick, A. B., Chernick, B. A., Hampson, E., & Fisher, W. A. (2005). Preliminary clinical experience with androgen administration for pre- and post-menopausal women with hypoactive sexual desire. *Journal of Sex and Marital Therapy*, 31, 173-185. doi: 10.1080/00926230590513384
- van Anders<sup>o</sup>, S. M. & Hampson, E. (2005). Testing the prenatal androgen hypothesis: Measuring digit ratios, sexual orientation, and spatial abilities in adults. *Hormones and Behavior*, 47, 92-98. doi: 10.1016/j.yhbeh.2004.09.003
- van Anders<sup>o</sup>, S. M. & Hampson, E. (2005). Waist-to-hip ratio is positively associated with bioavailable testosterone but negatively associated with sexual desire in healthy premenopausal women. *Psychosomatic Medicine*, 67, 246-250. doi: 10.1097/01.psy.0000151747.22904.d7
- Hampson, E. (2004). Cognitive function: Sex differences and hormonal influences. In G. Adelman & B. H. Smith (Eds.), *Encyclopedia of Neuroscience* (3<sup>rd</sup> ed.) [CD-ROM]. New York: Elsevier Science B.V.
- Beiko<sup>o</sup>, J., Lander<sup>o</sup>, R., Hampson, E., Boon, F., & Cain, D. P. (2004). Contribution of sex differences in the acute stress response to sex differences in water maze performance in the rat. *Behavioural Brain Research*, 151, 239-253.
- Hampson, E. & Moffat, S. D. (2004). The psychobiology of gender: Cognitive effects of reproductive hormones in the adult nervous system. In: A. H. Eagly, A. E. Beall, & R. J. Sternberg (Eds.), *The Psychology of Gender* (2<sup>nd</sup> ed), pp. 38-64. New York: Guilford Press.
- White, R. E., Thornhill, S., & Hampson, E. (2004). Entrepreneurs and evolutionary biology: The relationship between testosterone and new venture creation. In: W. D. Bygrave, C. G. Brush, P. Davidson, J. Fiet, P.G. Greene, R. T. Harrison, M. Lerner, G. D. Meyer, J. Sohl, & A. Zacharakis (Eds.), *Frontiers of entrepreneurship research* (Proceedings of the 23<sup>rd</sup> Babson-Kauffman Entrepreneurship Research Conference) (pp. 201-215). Babson Park, MA: Babson College.
- Breedlove, S. M. & Hampson, E. (2002). Sexual differentiation of the brain and behavior. In: J. B. Becker, S. M. Breedlove, D. Crews, & M. M. McCarthy (Eds.), *Behavioral endocrinology* (2<sup>nd</sup> ed.)(pp. 75-114). Cambridge, MA: MIT Press.
- Hampson, E. (2002). Sex differences in human brain and cognition: The influence of sex steroids in early and adult life. In: J. B. Becker, S. M. Breedlove, D. Crews, & M. M. McCarthy (Eds.), *Behavioral endocrinology* (2<sup>nd</sup> ed.)(pp. 579-628). Cambridge, MA: MIT Press.
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- \*Hampson, E. (2000). Sexual differentiation of spatial functions in humans. In: Akira Matsumoto (Ed.), *Sexual differentiation of the brain* (pp. 279-300). London, U.K.: CRC Press.
- Moffat°, S. D. & Hampson, E. (2000). Salivary testosterone concentrations in left-handers: An association with cerebral language lateralization? *Neuropsychology*, 14, 71-81.
- Moffat°, S. D., Hampson, E., & Lee, D. H. (1998). Morphology of the planum temporale and corpus callosum in left-handers with evidence of left and right hemisphere speech representation. *Brain*, 121, 2369-2379.
- \*Hampson, E. (1998). Is the size of the human corpus callosum influenced by sex hormones? [Commentary on: R.H. Fitch & V.H. Denenberg, A role for ovarian hormones in sexual differentiation of the brain]. *Behavioural and Brain Sciences*, 21(3), 331-332.
- Hampson, E., Rovet, J.F., & Altmann, D. (1998). Spatial reasoning in children with congenital adrenal hyperplasia due to 21-hydroxylase deficiency. *Developmental Neuropsychology*, 14, 299-320.
- Moffat°, S. D., Hampson, E., & Hatzipantelis°, M. (1998). Navigation in a 'virtual' maze: Sex differences and correlation with psychometric measures of spatial ability in humans. *Evolution and Human Behavior*, 19, 73-87. [ ranked as Top 20 Most Cited since journal inception, 1979 to present ]
- Szekely°, C., Hampson, E., Carey, D. P., & Goodale, M. A. (1998). Oral contraceptive use affects manual praxis but not simple visually-guided movements. *Developmental Neuropsychology*, 14, 399-420.
- Mead°, L.A. & Hampson, E. (1997). Turning bias in humans is influenced by phase of the menstrual cycle. *Hormones and Behavior*, 31, 65-74.
- Moffat°, S. D., Hampson, E., Wickett, J. C., Vernon, P. A., & Lee, D. H. (1997). Testosterone is correlated with regional morphology of the human corpus callosum. *Brain Research*, 767, 297-304.
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- Harris, J. A., Rushton, J. P., Hampson, E., & Jackson, D. N. (1996). Salivary testosterone and self-report aggressive and pro-social personality characteristics in men and women. *Aggressive Behavior*, 22, 321-331.
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° Student or postdoc working under my supervision

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- Moffat<sup>o</sup>, S. D. & Hampson, E. (1996). Salivary testosterone levels in left- and right-handed adults. *Neuropsychologia*, 34, 225-233.
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- Hampson, E. (1995). Spatial cognition in humans: Possible modulation by androgens and estrogens. *Journal of Psychiatry and Neuroscience*, 20, 397-404.
- \*Hampson, E. (1994). Left brain, right brain: Fact and fiction. *Organization for Quality Education Forum*, 3(3), 2.
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- Kimura, D. & Hampson, E. (1994). Cognitive pattern in men and women is influenced by fluctuations in sex hormones. *Current Directions in Psychological Science*, 3, 57-61.
- \*Hampson, E. (1993). Review of Psychoneuroendocrinology: Brain, Behavior, and Hormonal Interactions, by Clarissa S. Holmes (Ed.), *Archives of Sexual Behavior*, 22, 509-514.
- \*Kimura, D. & Hampson, E. (1993). Neural and hormonal mechanisms mediating sex differences in cognition. In P.A. Vernon (Ed.), *Biological approaches to the study of human intelligence*. Norwood, New Jersey: Ablex Publishing Corporation, 375-397.
- Hampson, E. & Kimura, D. (1992). Sex differences and hormonal influences on cognitive function in humans. In: J.B. Becker, S.M. Breedlove, & D. Crews (Eds.), *Behavioral endocrinology*. Boston: MIT Press /Bradford Books, 357-398.
- Hampson, E. (1990). Estrogen-related variations in human spatial and articulatory-motor skills. *Psychoneuroendocrinology*, 15, 97-111.
- \*Hampson, E. (1990). Influence of gonadal hormones on cognitive function in women. *Clinical Neuropharmacology*, 13 (Suppl. 2), 522-523.
- Hampson, E. (1990). Variations in sex-related cognitive abilities across the menstrual cycle. *Brain and Cognition*, 14, 26-43. [ Ranks among "Top 5 Most Cited" articles ever published in *Brain and Cognition* ]
- Hampson, E. & Kimura, D. (1988). Reciprocal effects of hormonal fluctuations on human motor and perceptual-spatial skills. *Behavioral Neuroscience*, 102, 456-459.
- Bub, D. N., Black, S. E., Hampson, E. & Kertesz, A. (1988). Semantic encoding of pictures and words: Some neuropsychological observations. *Cognitive Neuropsychology*, 5, 27-66.

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\* Invited but not peer-reviewed

\*Harshman, R. A. & Hampson, E. (1987). Normal variation in human brain organization: Relation to handedness, sex, and cognitive abilities. In D. Ottoson (Ed.), *Duality and unity of the brain: Unified functioning and specialisation of the hemispheres*. Wenner-Gren Center International Symposium Series, Vol. 47. Houndmills, England: Macmillan Press, 83-99.

Hiscock, M., Hampson, E., Wong, S. C. P., & Kinsbourne, M. (1985). Effects of eye movements on the recognition and localization of dichotic stimuli. *Brain and Cognition*, 4, 140-155.

Hampson, E. & Kimura, D. (1984). Hand movement asymmetries during verbal and nonverbal tasks. *Canadian Journal of Psychology*, 38, 102-125.

Harshman, R. A., Hampson, E. & Berenbaum, S. A. (1983). Individual differences in cognitive abilities and brain organization, Part I: Sex and handedness differences in ability. *Canadian Journal of Psychology*, 37, 144-192.

## PRESENTATIONS

### Invited Presentations and Colloquia

Hampson, E. (2017). *Estrogen's effects on frontocortical memory in peri- and postmenopausal women*. Invited symposium presentation, "Estrogen's Effects on Cognition and the Brain: A Translational Perspective", Canadian Association for Neuroscience, Montreal, QC, May.

Hampson, E. (2017). *Testosterone and major depression in men*. Invited speaker, Western Talks Science, Western Undergraduate Neuroscience Society, University of Western Ontario, London, ON, March.

Hampson, E. (2017). *Estrogen and working memory in the female brain*. Invited colloquium, McMaster Integrative Neuroscience Discovery & Study (MiNDS) Program, McMaster University, Hamilton, ON, January (inaugural invited speaker of the Neuroscience Program's 10th Anniversary Year).

Hampson, E. (2016). Invited speaker, "Maternal, Fetal and Environmental Influences on the Developing Brain: A Tribute to the Research Legacy of Dr. Joanne Rovet", Neurosciences and Mental Health Mini-Symposia Series, SickKids Research Institute, The Hospital for Sick Children, Toronto, ON, December.

Einstein, G., Au, A., Schwartz, D., Hampson, E., Tierney, M.C., Meschino, W., Eisen, A., Finch, A., Murphy, J., Narod, S. (2016). *Sex differences in the brain and implications for Alzheimer's disease*. Symposium on "Gender and Alzheimer's Disease". Alzheimer's Association International Conference, Toronto, July.

Hampson, E. (2015). *Estrogens and the aging brain: Maintenance functions of sex steroids in the female frontal cortex*. Invited symposium presentation, "Why Sex Hormones Matter for Behavior and Brain Health", 24th Annual Meeting of the International Behavioral Neuroscience Society, Victoria, BC, June.

Hampson, E. (2014). *Estrogen and working memory in women*. Invited colloquium at the CSBN Fall 2014 Workshop: "Estrogen in the Brain: Implications for Cognition in Women", Concordia University, Center for Studies in Behavioral Neurobiology, Montreal, QC, September.

Hampson, E. (2013). *Modulation of working memory by estrogen levels in women*. Keynote presentation, 42nd Annual L.O.V.E. Conference (Lake Ontario Visionary Establishment), Niagara Falls, ON, February.

- Hampson, E. (2012). *Estrogen and working memory*. Invited colloquium, Pennsylvania State University, Neuroscience Seminar Series, Huck Institutes of the Life Sciences, University Park, PA, November.
- Hampson, E. (2012). *Estrogen and working memory*. Invited colloquium, York University, Clinical Neuropsychology Series, Department of Psychology, Toronto, ON, February.
- Hampson, E. (2011). *Estrogen and working memory*. Invited colloquium, University of Guelph, Neuroscience and Applied Cognitive Science Program, Guelph, October.
- Hampson, E. (2011). *Estrogen and working memory*. Invited colloquium, University of Toronto, Ebbinghaus Empire Series, Department of Psychology, Toronto, ON, March.
- Hampson, E. (2009). *Menopause, estrogen and cognition*. Keynote presentation, Parkwood Hospital, Geriatric Interdisciplinary Grand Rounds, London, ON, December.
- Hampson, E. (2009). *Estrogens and working memory in the human brain*. Presented in the symposium, "Sex Differences in Cognition", Organization for the Study of Sex Differences, Toronto, ON, June.
- Hampson, E. (2009). *Sex steroids, cognition, and affect*. Invited lecture, Schulich Faculty of Medicine (4th Year Elective on "Sex and Gender"), University of Western Ontario, London, ON, March.
- Hampson, E. (2007). *Menopause, estrogen and cognition*. Invited colloquium, University of British Columbia, Department of Psychology, Vancouver, BC, February.
- Hampson, E. (2007). *Menopause, estrogen and cognition*. Invited colloquium, Simon Fraser University, Department of Psychology, Burnaby, BC, February.
- Hampson, E. (2006). *Endocrine regulation of visuospatial perception in males and females*. Presented in the symposium, "Do hormone-induced changes in perception explain behavioral effects of hormones?", Society for Behavioral Neuroendocrinology, Pittsburgh, PA, June.
- Hampson, E., & Ellis, C. L. (2005). *The 2D:4D ratio predicts measures of aggression and sensation-seeking in females*. Invited presentation, International Behavioral Development Symposium, Minot, ND, August.
- Hampson, E. (2005). *Estrogen-related effects on cognitive function in the premenopausal woman*. Presented in symposium, "Lifespan Perspective of Sex Hormones and Cognition", International Neuropsychological Society, St. Louis, MO, February.
- Hampson, E. (2005). *Sex differences and the Summers debate: Science and the public media*. Presented in the symposium, "Controversy at Harvard: Academic freedom and sex differences". Society for Academic Freedom and Scholarship, London, ON, May.
- Hampson, E. (2005). *Sex differences in cognition and brain function*. University of Western Ontario, Schulich School of Medicine and Dentistry, London, ON, April.
- Hampson, E. (2004). *Evolution and the modulation of visuospatial abilities by estrogen in women*. Presented in the symposium, "Origins of Sex Differences in Human Behavior", XXVIII International Congress of Psychology, Beijing, China, August.
- Hampson, E. (2004). *Digit ratios in childhood autism*. Invited presentation, Society for Women's Health Research Isis Fund Network on Sex, Gender, Drugs, and the Brain, Washington, DC, February.

- Hampson, E. (2003). *Neuropsychological functioning in healthy postmenopausal women taking long-term estrogen replacement*. British Association for Psychopharmacology, Cambridge University, Cambridge, UK, July.
- Hampson, E. (2003). *Estrogen and cognition in women: What a neuropsychologist should know*. University of Western Ontario, Citywide Neuropsychology Rounds, London, ON, December.
- Hampson, E. (2002). *Estrogen and cognition in women*. Invited symposium on the "Cognitive Neuroscience of Gender", University of Illinois at Urbana-Champaign, Women's Studies Program and the Department of Psychology, Champaign, IL, April.
- Duff-Canning<sup>o</sup>, S. & Hampson, E. (2002). *Working memory performance varies across the menstrual cycle in young women*. Presented in symposium, "Hormones, Plasticity, and Behaviour", Canadian Society for Brain, Behaviour, and Cognitive Science, Vancouver, BC, May.
- Hampson, E. & Duff-Canning<sup>o</sup>, S. J. (2001). *Estrogen and cognition*. Presented in symposium, "Activational Influences of Hormones on Human Cognition", The International Academy of Sex Research, Bromont, PQ, July.
- Hampson, E. (2001). *Androgens in early brain development: Role in sexual differentiation of spatial function*. Presented in symposium, "Sex Hormones and Cognition" at the Theoretical and Experimental Neuropsychology (TENNET) 2001 Meeting, Montreal, PQ, June.
- Hampson, E. (2000). *Cognition in androgen-exposed females with congenital adrenal hyperplasia*. Presented in symposium, "Sex Differences in Cognition", XXVII International Congress of Psychology, Stockholm, Sweden, July.
- Hampson, E. (2000). *Menopause, estrogen, and cognition*. Invited colloquium, Baycrest Centre for Geriatric Care, Department of Psychology, Toronto, ON, April.
- Hampson, E. (2000). *Prenatal androgens in human cognitive and behavioral development*. Invited colloquium, Brock University, Department of Psychology, St. Catharine's, ON, April.
- Hampson, E. (1999). *Prenatal androgens in human cognitive and behavioral development*. Invited colloquium, McMaster University, Department of Psychology Cognition Series, Hamilton, ON, October.
- Hampson, E. (1998). *Effects of early life androgens on spatial abilities: Evidence from congenital adrenal hyperplasia*. Presented in the symposium, "Current Issues in Brain and Behaviour", Canadian Psychological Association, Edmonton, AB, June.
- Hampson, E. (1997). *Effects of oral contraceptives on cognitive and motor functions*. Presented in symposium, "Estrogen-Related Effects in the Central Nervous System", Fifth Meeting of the International Society for Behavioural Neuroscience, Gananoque, ON, May.
- Hampson, E. (1995). *Spatial abilities in congenital adrenal hyperplasia: Evidence of organizational effects of early androgens?* Presented in symposium, "Neuroendocrinological Influences on Cognition -- Thyroid, Adrenal, and Reproductive Hormones", 103<sup>rd</sup> Convention of the American Psychological Association, New York City, NY, August.
- Hampson, E. (1995). *Effects of natural and synthetic estrogens on fine motor and articulatory skills in women*.

Presented in the symposium, "Hormonal Influences on Sex-Typed Cognitive Abilities", International Neuropsychological Society, Seattle, WA, February.

- Hampson, E., Rovet, J.F., & Altmann, D. (1995). *Sports participation and physical aggressiveness in children and young adults with congenital adrenal hyperplasia*. Invited presentation, International Behavioral Development Symposium on The Biological Basis of Sexual Orientation and Sex-Typical Behavior, Minot, ND, May.
- Hampson, E. (1995). *Intellectual functioning in children and young adults with classical 21-hydroxylase deficiency*. University of Western Ontario, Citywide Neuropsychology Rounds, London, ON, March.
- Hampson, E. (1994). *Intellectual and psychosocial functioning in congenital adrenal hyperplasia*. The Hospital for Sick Children, Division of Endocrinology, Toronto, ON, May.
- Hampson E. (1994). *Spatial cognition in humans: Possible modulation by androgens and estrogens*. Presented in symposium, "Steroids and the Brain", Joint Meeting of the Canadian College of Neuropsychopharmacology and the French Association for Biological Psychiatry, Quebec City, May.
- Hampson, E. & Rovet, J.F. (1994). *Intellectual functioning in patients with congenital adrenal hyperplasia*. Presented in the symposium, "Developmental Neuropsychology", Second Meeting of the International Society for Behavioural Neuroscience, Chatham, Cape Cod, MA, May.
- Hampson, E. (1993). *Associations between circulating androgens and estrogens and specific cognitive abilities*. Presented in symposium, "Hormones, Intelligence, and Personality", International Society for the Study of Individual Differences, Baltimore, MD, July.
- Hampson, E. (1992). *Do sex hormones influence human cognitive abilities?* Invited speaker, The MacArthur Foundation Group on Aging, New York City, NY, April.
- Hampson, E. (1992). *Biological influences on human cognitive functions*. Colloquium presentation, University of Winnipeg, Department of Psychology, Winnipeg, MB, March.
- Hampson, E., Jakobson, L. & Stokes, K. (1992). *Intellectual abilities in a mother- daughter pair with Turner syndrome*. University of Western Ontario, Neuropsychology Rounds, London, ON, February.
- Hampson, E. (1991). *Desarrollo intelectual y de comportamiento de los intersexos* [ Intellectual and behavioral outcome in disorders of intersex ]. Presented in symposium, "Estados Intersexuales", Cursos de Verano de la Universidad Complutense, El Escorial, Spain, July.
- Hampson, E. (1991). *Problemas psicologicos e integracion en la sociedad de los intersexos* [ Psychological problems and integration in society of the intersexual patient ]. Panel discussant, Cursos de Verano de la Universidad Complutense, El Escorial, Spain, July.
- Hampson, E. (1990). *Influence of gonadal hormones on cognitive function in women*. Presented in symposium, "Influence of Hypothalamo-Pituitary-Gonadal Axis on Brain and Behavior", Congress of the Collegium Internationale Neuropsychopharmacologicum (CINP), Kyoto, Japan, September.
- Hampson, E. (1990). *Contributions of gonadal hormones to human cognitive and motor skills*. Curt P. Richter Keynote Lecture, Twenty-First Congress of the International Society of Psychoneuroendocrinology, Buffalo, NY, August. [ Recipient of the 1989 Curt P. Richter Award ]



- Hampson, E. (1990). *Hormones in human development*. Symposium of the Toronto Sexology Interest Group, The Clarke Institute of Psychiatry, Toronto, ON, May.
- Hampson, E. (1990). *Hormonal influences on human cognitive functions*. Invited colloquium, Queen's University, Department of Psychology, Kingston, ON, April.
- Hampson, E. (1989). *Aptitudes and abilities in congenital adrenal hyperplasia*. The Hospital for Sick Children, Endocrine Research Seminar, Toronto, ON, November.
- Hampson, E. (1989). *Do sex hormones influence abilities?* The Hospital for Sick Children, Department of Day Surgery, Toronto, ON, May.
- Hampson, E. (1989). *Do sex hormones influence cognitive abilities?* The Hospital for Sick Children, Endocrine Research Seminar, Toronto, ON, April.
- Hampson, E. (1989). *Hormonal influences on human cognitive and motor skills: Evidence from the menstrual cycle*. The Hospital for Sick Children, Research Institute Colloquium, Toronto, ON, March.
- Hampson, E. (1989). *Hormonal contributions to human cognitive and motor skills*. University of Toronto, Neuropsychology Research Seminars, Department of Psychology, Toronto, ON, March.
- Hampson, E. (1988). *Contributions of gonadal hormones to human cognitive and motor skills: Evidence from the menstrual cycle*. Presented in the symposium, "Sex Differences and Hormonal Influences on Cognitive Brain Function" at the Eighteenth Annual Meeting of the Society for Neuroscience, Toronto, ON, November.
- Hampson, E. (1988). *Biological contributions to sex differences in cognitive abilities*. Presented in symposium, "Eleanor Maccoby revisited: Sexual selection, sex differences in brain function and behavior", Canadian Psychological Association, Montreal, PQ, June.
- Hampson, E. (1985). *The effects of gonadal steroids on cognitive and motor performance in humans*. Montreal Neurological Institute, Department of Psychology, Montreal, PQ, May

### **Paper and Poster Presentations at Conferences**

- Reuben, R., Au, A., Gervais, N., Hampson, E., Tierney, M., & Einstein, G. (2018). *Longitudinal change in cognitive performance of women post-oophorectomy*. Trainee award presentation (oral platform presentation), The 9<sup>th</sup> International Congress of Neuroendocrinology, Toronto, Canada, July 15-18.
- Holden, M. P., & Hampson, E. (2017). *Endogenous variation in estradiol affects the weighting of metric and categorical information in spatial location memory*. Psychonomic Society 58<sup>th</sup> Annual Meeting, Vancouver, BC, November.
- Gervais, N. J., Au, A. S., Hampson, E., Tierney, M. C., Duchesne, A., Edwards, H., Karkaby, L., & Einstein, G. (2017). *Predictors of cognitive function in women following oophorectomy: Implications for Alzheimer's disease risk*. Alzheimer's Association International Conference (AAIC 2017), London, UK, July.
- Ouellette, S. J., Owais, S., & Hampson, E. (2017). *Sex differences in the recognition of infant facial expressions*

*of emotion: A further test of the fitness threat hypothesis.* Canadian Psychological Association, 78th Annual Convention, Toronto, ON, June.

- Reuben, R., Au, A., Hampson, E., Tierney, M., Narod, S., Bernardini, M., & Einstein, G. (2017). *Changes in women's performance on the RAVLT over time post-oophorectomy.* Canadian Association for Neuroscience (CAN) 11<sup>th</sup> Annual Meeting, Montreal, QC, May.
- 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.* Endocrine Society (ENDO 2016), Boston, MA, April.
- Hampson, E., Duff-Canning, S.J. (2015). *Salivary cortisol in postmenopausal women using conjugated equine estrogens.* Society for Behavioral Neuroendocrinology, Pacific Grove, CA, June.
- Au, A., Schwartz, D., Finch, A., Tierney, M.C., Hampson, E., Narod, S., Eisen, A., Meschino, W., & Einstein, G. (2015). *The relationship between 17 $\beta$ -estradiol and cognitive functioning in women.* OSSD Annual Meeting, Palo Alto, CA, April.
- Au, A., Schwartz, D., Finch, A., Tierney, M.C., Hampson, E., Narod, S., Eisen, A., Meschino, W., & Einstein, G. (2015). *Estrogen deprivation as a risk factor for dementia in younger women.* Poster presented at the 25th Annual Rotman Research Institute Conference ("25 Years of Brain and Aging"). Toronto, ON, March.
- Li, Y., Norman, R., Ye, Y., Sorrentino, R., & Hampson, E. (2015). *The effect of informational video on reducing stigma of people with schizophrenia.* Society for Personality and Social Psychology, Long Beach, CA, February.
- Hampson, E., Phillips, S.D., Duff-Canning, S.J., Evans, K.L., Merrill, M., Soares, C.N., & Steiner, M. (2014). *Working memory impairment during pregnancy: Association with antepartum depression?* Presented at the International Neuropsychological Society, Jerusalem, Israel, July.
- Li, Y., Norman, R., Ye, Y., Sorrentino, R., & Hampson, E. (2014). *Can informational videos reduce stigma towards schizophrenia?* University of Western Ontario-University of Waterloo Social Psychology Conference, London, ON, May.
- Norman, R.M.G., Hampson, E., Sorrentino, R., Ye, Y., & Li, Y. (2014). *Examining and contrasting the social stereotype of schizophrenia and depression.* Department of Psychiatry Academic Research Day, Schulich School of Medicine and Dentistry, London, ON, June.
- 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 in the plenary session on "New Perspectives on Premature Ovarian Insufficiency", 16th Biennial World Congress of Gynecological Endocrinology, Firenze, Italy, March.
- Norman, R.M.G., Hampson, E., Sorrentino, R., Ye, Y., & Li, Y. (2014). *Examining and contrasting the social stereotype of schizophrenia and depression.* Presented at the 4th Biennial Schizophrenia International Research Conference, Florence, Italy, April.
- Glena, K., Johnson, M., Allman, B., Zibrowski, E., Hampson, E., & Nguyen, N. (2014). *Learner characteristics involved in visuospatial anatomy comprehension.* Presented at the American Association of Anatomists (Experimental Biology 2014), San Diego, CA, April.

- Glena, K., Johnson, M., Allman, B., Hampson, E., Zibrowski, E., & Nguyen, N. (2014). *Visuospatial anatomy comprehension: The effects of spatial ability and prior domain knowledge when learning from a three dimensional (3D) instructional animation*. London Health Research Day, London, ON, March 18.
- Holden<sup>o</sup>, M. P., & Hampson, E. (2013). *Sex differences in the weighting of metric and categorical information in spatial location memory*. Psychonomic Society 54<sup>th</sup> Annual Meeting, Toronto, ON, November.
- Au, A.S., Schwartz, D., Finch, A., Tierney, M.C., Hampson, E., Narod, S., & Einstein, G. (2013). *Cognitive outcomes of oophorectomy*. Alzheimer's Association International Conference, Boston, MA, July.
- Evans<sup>o</sup>, K.L., & Hampson, E. (2013). *Is there a sex difference in reinforcement learning through positive feedback?* Canadian Society for Brain, Behaviour, and Cognitive Science, Calgary, AB, June.
- Hampson, E., Phillips, S.D., Duff-Canning, S.J., Evans, K.L., Merrill, M., Soares, C. N., & Steiner, M. (2013). *Working memory in antepartum women during the third trimester of pregnancy: An assessment of depressed and non-depressed subgroups*. Society for Behavioral Neuroendocrinology, Atlanta, Georgia, June.
- Glena, K., Johnson, M., Allman, B., Hampson, E., Zibrowski, E., & Nguyen, N. (2013). *Top-down influences on visuospatial anatomy comprehension*. American Association of Anatomists, 125th Anniversary Meeting (Experimental Biology 2013), Boston, MA, April.
- 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, QC, October.
- Sharma, V., Xie, B., Campbell, K., Penava, D., Hampson, E., Mazmanian, D., & Pope, C. (2012). *Diagnostic conversion from major depressive disorder to bipolar disorder in the postpartum period: A prospective study of pregnant women*. Canadian Psychiatric Association, Montreal, QC, September.
- Hampson, E., Phillips<sup>o</sup>, S. D., Soares, C. N., & Steiner, M. (2012). *Steroid concentrations in antepartum and postpartum saliva: Normative values in women and correlations with serum*. Joint Meeting of the Organization for the Study of Sex Differences and International Society of Gender Medicine, Baltimore, MD, June.
- 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*. 4th International Symposium on Hereditary Breast and Ovarian Cancer, Montreal, QC, April.
- Sharma, V., Xie, B., Campbell, K., Penava, D., Hampson, E., Mazmanian, D., & Pope, C. (2012). *Diagnostic conversion of major depressive disorder to bipolar disorder in pregnancy and postpartum*. 5th Biennial Conference of the International Society for Bipolar Disorders, Istanbul, Turkey, March.
- Evans<sup>o</sup>, K. L., & Hampson, E. (2011). *Testosterone and decision-making: Salivary testosterone and 2D:4D digit ratios predict performance on the Iowa Gambling Task*. Society for Neuroscience, Washington, DC, November.
- Sankar<sup>o</sup>, J. S., & Hampson, E. (2011). *Testosterone levels and androgen receptor gene polymorphism predict depressive symptomatology in young men*. Inaugural Conference of the Rotman Research Institute and the Kunin-Lunenfeld Applied Research Unit: The Neuroscience of Emotion and Emotion-Related Disorders. Toronto, ON, March.

- Schwartz, D., Finch, A., Tierney, M., Hampson, E., Narod, S., & Einstein, G. (2010). *Estrogens and cognition in BRCA1/2 carriers following prophylactic salpingo-oophorectomy*. 5th International Congress on Gender Medicine, Tel Aviv, Israel, December.
- Schwartz, D., Finch, A., Tierney, M., Hampson, E., Narod, S., & Einstein, G. (2010). *Estrogens and cognition in BRCA1/BRCA2 carriers following prophylactic oophorectomy*. Presentation at the Collaborative Program in Women's Health, Toronto, ON, November.
- 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 10<sup>th</sup> Anniversary Conference: *Innovations in Sex, Gender and Health*, Toronto, ON, November.
- Schwartz, D., Finch, A., Tierney, M., Hampson, E., Narod, S., & Einstein, G. (2010). *Estrogens and cognition in BRCA1/BRCA2 carriers following prophylactic salpingo-oophorectomy*. Society for Behavioral Neuroendocrinology, Toronto, ON, July.
- Schwartz, D., Finch, A., Tierney, M., Hampson, E., Narod, S., & Einstein, G. (2010). *Estrogens and cognition in BRCA1/2 carriers following prophylactic salpingo-oophorectomy*. Women's College Hospital Graduate Student Research Day, Toronto, ON, May.
- Hampson, E., Pinsonneault, J., Steiner, M., & Sadée, W. (2010). *The neurochemistry of spatial working memory: Insights from genetic association analysis*. 20<sup>th</sup> Annual Baycrest-Berkeley Rotman Research Institute Conference ("The Frontal Lobes"), Toronto, ON, March. [ One of only 10 posters (out of 136 total) selected for inclusion in a daily Moderated Poster Session ]
- Sankar<sup>o</sup>, J.S., & Hampson, E. (2010). *Associations between handedness and spatial reasoning in men: Possible influence of androgen receptor gene polymorphism*. International Neuropsychological Society, Acapulco, Mexico, February.
- Evans<sup>o</sup>, K.L., & Hampson, E. (2010). *Is there a male advantage on tasks recruiting the ventral prefrontal cortex?* International Neuropsychological Society, Acapulco, Mexico, February.
- Snihur<sup>o</sup>, A.W.K. & Hampson, E. (2009). *Click-evoked otoacoustic emissions are associated with circulating testosterone levels in men*. Society for Neuroscience, Chicago, IL, October.
- Evans<sup>o</sup>, K.L., & Hampson, E. (2009). *Is there a female advantage in the executive components of working memory?* Third Annual Meeting of the Organization for the Study of Sex Differences, Toronto, ON, June.
- Snihur<sup>o</sup>, A.W.K., Corlett<sup>o</sup>, J., & Hampson, E. (2009). *Effects of observed aggression on testosterone release and affective mood state in men*. Society for Behavioral Neuroendocrinology, East Lansing, MI, June.
- Sankar<sup>o</sup>, J.S. & Hampson, E. (2009). *Testing the link between the 2D:4D digit ratio and spatial orientation and visualization in adult men*. Society for Behavioral Neuroendocrinology, East Lansing, MI, June.
- Evans, J. W., Fossella, J., Hampson, E., Kirschbaum, C., & Diamond, A. (2009). *Gender differences in the cognitive functions sensitive to the level of dopamine in prefrontal cortex*. Association for Psychological Science (APS), San Francisco, CA, May.

- Evans, J. W., Fossella, J., Hampson, E., Kirschbaum, C., & Diamond, A. (2009). *Gender differences in the cognitive functions sensitive to the level of dopamine in prefrontal cortex*. Poster presentation at the Inaugural Conference on "Executive Function and Dysfunction", University of Boulder, Boulder, CO, January.
- Snihur<sup>o</sup>, A., & Hampson, E. (2008). *Defeminization of otoacoustic emission patterns associated with oral contraceptive use in women*. 18<sup>th</sup> Meeting of the Canadian Society for Brain, Behavior, and Cognitive Science, London, ON, June. [ Finalist for best poster award ]
- Snihur<sup>o</sup>, A., & Hampson, E. (2008). *Spontaneous and click-evoked otoacoustic emissions: Confirmation of a sex difference in young adults*. Theoretical and Experimental Neuropsychology (TENNET) Meeting, Waterloo, ON, June.
- Hampson, E., & Morley<sup>o</sup>, E.E. (2007). *Accuracy on a test of spatial working memory varies over the menstrual cycle in young women of reproductive age*. Society for Behavioral Neuroendocrinology, Pacific Grove, CA, June.
- Hampson, E., Waxman<sup>o</sup>, S.E., & Nicolson, R. (2007). *Digit ratios are not hypermasculinized in children with autism spectrum disorder*. Inaugural Meeting of the Organization for the Study of Sex Differences, Washington, DC, May.
- Chang, E. C., Hampson, E., Valyear, K. F., & Goodale, M. A. (2006). *Sex differences in the neural substrates of manual praxis*. Symposium on Cortical Control of Higher Motor Cognition, Lübeck, Germany, May.
- Chipman<sup>o</sup>, K. A. & Hampson, E. (2006). *A female advantage in the accuracy of gesture production by pre-school children*. International Neuropsychological Society, Boston, MA, February.
- Phillips<sup>o</sup>, S.D., Ross, L., Hampson, E., & Steiner, M. (2005). *Hormone levels, mood and cognition in pregnancy and postpartum*. 32nd Annual Meeting of the North American Society for Psychosocial Obstetrics & Gynecology (NASCOG), San Diego, CA, February.
- Snihur<sup>o</sup>, A., Hampson, E., & Cain, D. P. (2005). *The role of ovarian hormones in spatial navigation behaviour in rats in the absence of a corticosterone response*. Southern Ontario Neuroscience Association, Hamilton, ON, June.
- Stevenson, T. J., Bentley, G. E., Hampson, E., Arckens, L., & MacDougall-Shackleton, S. A. (2005). *Reproductive context and immunoreactivity of chicken gonadotropin-releasing hormones -I and -II in female house sparrows (Passer domesticus)*. Society for Behavioral Neuroendocrinology, Austin, TX, June.
- Stevenson, T. J., Norrad, B., Hampson, E., & MacDougall-Shackleton, S. (2005). *Neural and endocrine response of female house sparrows (Passer domesticus) to presence of conspecific males*. Society for Integrative and Comparative Biology, San Diego, CA, January.
- Snihur<sup>o</sup>, A., Hampson, E., & Cain, D. P. (2004). *The role of estrogen in spatial navigation behaviour in rats in the absence of a corticosterone response*. Society for Neuroscience, San Diego, CA, October.
- Hampson, E., Finestone<sup>o</sup>, J. M., & Levy<sup>o</sup>, N. (2004). *Menstrual cycle effects on perceptual closure mediate changes in performance on a fragmented objects test of implicit memory*. Theoretical and Experimental Neuropsychology (TENNET), Montreal, PQ, June.

- Hampson, E., Blake<sup>o</sup>, E. E., & Carter<sup>o</sup>, L. (2004). *Patterns of gender-typed play in children with congenital adrenal hyperplasia*. Gender Development Research Conference, San Francisco, CA, April.
- Cain, D. P., Hampson, E., & Boon, F. (2003). *Female rats display strong thigmotaxis in a swim-to-visible platform task in a water maze pool: Implications for sex differences in water maze task acquisition*. 33<sup>rd</sup> Meeting of the Society for Neuroscience, New Orleans, November.
- Anderson<sup>o</sup>, S., Chernick, A. B., Chernick, B. A., Fisher, W. A., & Hampson, E. (2003). *Clinical experience with androgen supplementation therapy for inhibited sexual desire in pre- and post-menopausal women and controls*. Society for Behavioral Neuroendocrinology, Cincinnati, OH, June.
- White, R. E., Thornhill, S., & Hampson, E. (2003). *Entrepreneurs and evolutionary biology: The relationship between testosterone and new venture start-up*. 23<sup>rd</sup> Babson-Kauffman Entrepreneurship Research Conference, Babson Park, MA, June.
- Chipman<sup>o</sup>, K. & Hampson, E. (2003). *Rapid production of novel gestures: Further support for a female advantage in motor selection*. International Neuropsychological Society Conference, Honolulu, HI, February.
- Hampson, E., Levy<sup>o</sup>, N., & Finestone<sup>o</sup>, J. M. (2003). *Menstrual cycle effects on visuospatial tests don't depend on dimensionality*. International Neuropsychological Society Conference, Honolulu, HI, February.
- Beiko<sup>o</sup>, J., Lander, R., Hampson, E., & Cain, D. P. (2002). *Importance of sex differences in the acute stress response for sex differences in spatial memory in the rat*. Fourteenth Annual Canadian Spring Conference on Behaviour and Brain, Fernie, BC, February.
- Chipman<sup>o</sup>, K. & Hampson, E. (2002). *Evidence for a female advantage in the sequential production of learned gestures*. International Neuropsychological Society, Toronto, ON, February.
- Duff<sup>o</sup>, S. J. & Hampson, E. (1999). *Do the beneficial effects of estrogen replacement on memory function in postmenopausal women extend beyond verbal memory?* 30th Congress of the International Society of Psychoneuroendocrinology, Orlando, FL, August.
- Duff<sup>o</sup>, S. J. & Hampson, E. (1999). *The female advantage in spatial working memory is not due to better memory for object locations*. Canadian Society for Brain, Behaviour, and Cognitive Science, Edmonton, AB, June.
- Beiko<sup>o</sup>, J., Lander, R., Hampson, E. & Cain, D. P. (1998). *Differential corticosterone stress response profiles in male and female rats appears to contribute to sex differences in water maze spatial performance*. Society for Neuroscience, Los Angeles, CA, November.
- Duff<sup>o</sup>, S. J. & Hampson, E. (1998). *A sex difference in favor of females on a novel spatial working memory Task: Further evidence*. Southern Ontario Neuroscience Association, Hamilton, ON, June.
- Duff<sup>o</sup>, S. J. & Hampson, E. (1998). *Keeping track of multiple locations: A sex difference in favor of females*. International Neuropsychological Society, Honolulu, HI, February.
- Beiko<sup>o</sup>, J., Lander, R., Hampson, E. & Cain, D. P. (1997). *An examination of the relationship between sex differences in spatial performance and plasma corticosterone levels in the rat*. Canadian Society for Brain, Behaviour and Cognitive Science, Winnipeg, MB, June.

- Moffat<sup>o</sup>, S. D., Hampson, E., Wickett, J. C., Vernon, P. A., & Lee, D. H. (1997). *Relations between gonadal and adrenal steroids and human callosal morphology*. Southern Ontario Neuroscience Association, London, ON, June.
- Moffat<sup>o</sup>, S. D., Hampson, E., Wickett, J. C., Vernon, P. A., & Lee, D. H. (1996). *Relations between testosterone and morphology of the human corpus callosum*. Society for Neuroscience, Washington, DC, November.
- Hampson, E. & Kimura, D. (1996). *Sexual differentiation of the brain and hormonal modulation of behavior*. Presented at the Faculty of Medicine Research Day, London, ON, May.
- Mead<sup>o</sup>, L. A. & Hampson, E. (1995). *A sex difference in human turning bias*. Society for Neuroscience, San Diego, CA, November.
- Silverman, I., Kastuk, D., Choi, J., Phillips, K. & Hampson, E. (1995). *Sex hormone levels and cognitive abilities in males*. Human Behavior and Evolution Society, Santa Barbara, CA, June.
- Mead<sup>o</sup>, L. A. & Hampson, E. (1995). *A selective effect of ovarian hormones on left visual field performance in verbal and non-verbal tachistoscopic tasks*. International Neuropsychological Society, Seattle, WA, February.
- Galea, L. A. M., Kavaliers, M., Ossenkopp, K.-P., & Hampson, E. (1994). *Plasma estradiol levels in adult female meadow voles are related to spatial learning in the Morris water maze*. Society for Neuroscience, Miami Beach, FL, November.
- Hall, J. A. Y., Hampson, E., & Kimura, D. (1994). *Sexual orientation and salivary hormone assays: Testosterone, estradiol, and cortisol*. International Society of Psychoneuroendocrinology, Seattle, WA, August.
- Hampson, E., Rovet, J. F., & Altmann, D. (1994). *Spatial reasoning in children with congenital adrenal hyperplasia due to 21-hydroxylase deficiency*. International Society of Psychoneuroendocrinology, Seattle, WA, August.
- Petersen, K., Sherry, D. F., & Hampson, E. (1994). *Sex differences in spatial memory and hippocampal size do not occur in food-storing black-capped chickadees*. Society for Neuroscience, Miami Beach, FL, November.
- Mead<sup>o</sup>, L. A. & Hampson, E. (1993). *Male and female faces are not treated equivalently in tachistoscopic face tasks*. Joint Meeting of the Canadian Society for Brain, Behavior, and Cognitive Science and the British Experimental Psychology Society, Toronto, ON, July.
- Mead<sup>o</sup>, L. A. & Hampson, E. (1993). *The effects of female gonadal hormones on perceptual asymmetries: Preliminary data*. Biannual Meeting of the Southern Ontario Neuropsychology Group, London, ON, November.
- Moffat<sup>o</sup>, S. D. & Hampson, E. (1993). *Hand preference is a moderator of the association between testosterone and spatial ability*. Joint Meeting of the Canadian Society for Brain, Behavior, and Cognitive Science and the British Experimental Psychology Society, Toronto, ON, July.

- Hampson, E. & Szekely<sup>o</sup>, C. A. (1993). *Cognitive fluctuations across the menstrual cycle in oral contraceptive users*. First Meeting of the International Society for Behavioural Neuroscience, Montebello, PQ, May.
- Moffat<sup>o</sup>, S. D. & Hampson, E. (1993). *Salivary testosterone levels in left- and right-handed adults*. International Neuropsychological Society, Galveston, TX, February.
- Hampson, E. (1991). *Effects of oral contraceptives on speeded motor activity in women: A dose-dependent effect?* Third IBRO World Congress of Neuroscience, Montreal, PQ, August.
- Hampson, E. (1989). *Hormonal influence on human cognitive and motor skills: Evidence from the menstrual cycle*. Hospital for Sick Children Research Institute Scientific Retreat, Toronto, ON, December.
- Hampson, E. & Kimura, D. (1987). *Variations in cognitive and motor skills across the menstrual cycle*. International Neuropsychological Society, Barcelona, Spain, July.
- Harshman, R. A. & Hampson, E. (1987). *Variations in cognitive abilities and brain organization*. Third Biennial Meeting of the International Society for the Study of Individual Differences, Toronto, ON, June.
- Bub, D. N., Hampson, E., Black, S. E., & Behrmann, M. (1986). *Are there separate input and output lexicons? Evidence from a patient with surface dyslexia and surface dysgraphia*. Academy of Aphasia, Nashville, TN, October.
- Hampson, E. (1986). *Variations in perceptual and motor performance related to phase of the menstrual cycle*. Canadian Psychological Association, Toronto, ON, June.
- Hampson, E. & Kimura, D. (1985). *Variation in motor performance in oral contraceptive users and spontaneously-cycling women*. Canadian Psychological Association, Halifax, NS, June.
- Hampson, E. & Kimura, D. (1982). *Task-related motor asymmetries. Equivalent verbal/nonverbal shifts in males and females?* Canadian Psychological Association, Montreal, PQ, June.
- Hiscock, M., Hampson, B., Wong, S., & Kinsbourne, M. (1981). *Effects of eye movements on the recognition and localization of dichotic stimuli*. International Neuropsychological Society, Atlanta, GA, February.