

# Western HealthSciences

2011-12 Scholarship Report



# 2011-12 FACULTY OF HEALTH SCIENCES LEADERSHIP TEAM

W. James Weese, PhD

Dean

Jan Polgar, PhD

Associate Dean (Scholarship)

Kevin Wamsley, PhD

Associate Dean (Programs)

J.B. Orange, PhD

Director, School of Communication Sciences and Disorders

Marita Kloseck, PhD

Director, School of Health Studies

**Greg Marsh, PhD** 

Acting Director, School of Kinesiology

Mary-Anne Andrusyszyn, PhD

Director, Arthur Labatt Family School of Nursing

**Angie Mandich, PhD** 

Director, School of Occupational Therapy

Tom Overend, PhD

Director, School of Physical Therapy

Pamela Houghton, PhD

Chair, Graduate Program in Health & Rehabilitation Sciences

#### **ABOUT THE FACULTY**

The Faculty of Health Sciences was established in 1997 when the Faculties of Nursing, Kinesiology and Applied Health Sciences merged to become the Faculty of Health Sciences. The result was a dynamic and exciting new faculty comprised of five Schools and two interdisciplinary programs

Today, the Faculty includes six schools – Communication Sciences and Disorders (Audiology, Speech-Language Pathology), Health Studies, Kinesiology, Nursing, Occupational Therapy and Physical Therapy – as well as one interdisciplinary graduate program – Health & Rehabilitation Sciences.

Our mission is "to lead in the generation and dissemination of knowledge in the areas of health and health care, rehabilitation, physical activity and sport". We are also comitted to offering the best student experience among Canada's leading research-intensive universities.

#### **STATISTICS**

3,246 Undergraduate students

**734** Graduate students

**133** Full-time faculty members

**87** Full-time staff

**64** Graduate and undergraduate degrees, modules, diplomas and certificates

#### **RESEARCH CENTRES**

- · National Centre for Audiology
- · Canadian Centre for Activity and Aging
- International Centre for Olympic Studies

#### **SCHOOLS**

- Communication Sciences and Disorders
- Health Studies
- Kinesiology
- Nursing (Arthur Labatt Family School of)
- Occupational Therapy
- Physical Therapy

# INTERDISCIPLINARY GRADUATE PROGRAM

• Health & Rehabilitation Sciences

#### **ACTIVITY-BASED PROGRAMS**

#### **Western Sport & Recreation Services**

- Mustang Athletics
- · Campus Recreation

# ON THE COVER (left to right)

Anita Kothari, PhD Health Studies

**Ewan Macpherson, PhD**Communication Sciences and Disorders

Yolanda Babenko-Mould, PhD *Nursing* 

Don Paterson, PhD Kinesiology

Lynn Shaw, PhD
Occupational Therapy

Tony Vandervoort, PhD
Physical Therapy



W. JAMES WEESE Dean

I am extremely proud to share with you the 2011-12 Faculty of Health Sciences Scholarship Report. This document gives us a chance to reflect on our research accomplishments but also provides a glimpse into the future.

The research being generated by our faculty members is as strong and comprehensive as ever and serves as a foundation for our graduate and undergraduate programs, which continue to attract the best and brightest students each year. These students play a key role in our discoveries. We are privileged to work along side them and value their contributions to the academy.

Research funding from agencies like SSHRC, NSERC, CIHR and CFI are the backbone of our research programs and our researchers are competing favourably for this support. Our members are also earning Western's most prestigous research and teaching awards in addition to being recognized by agencies around the country for their contributions to health and wellness.

Success like this is not possible with a strong group of professors, associate deans, staff members, postdoctoral fellows and students, all committed to moving our faculty forward. I extend my most sincere thanks to all for their hard work and dedication.

Yours in Health Sciences.

Charles .

W. James Weese, PhD
Dean
Faculty of Health Sciences



### HELENE BERMAN Associate Dean (Research)

As is evident throughout the pages of the 2011-12 Faculty of Health Sciences Scholarship Report, our faculty members continue to pave the way in ground-breaking health sciences research.

This publication provides an opportunity to tell the story of how our efforts are significantly impacting the lives of individuals, families, and communities, locally and globally.

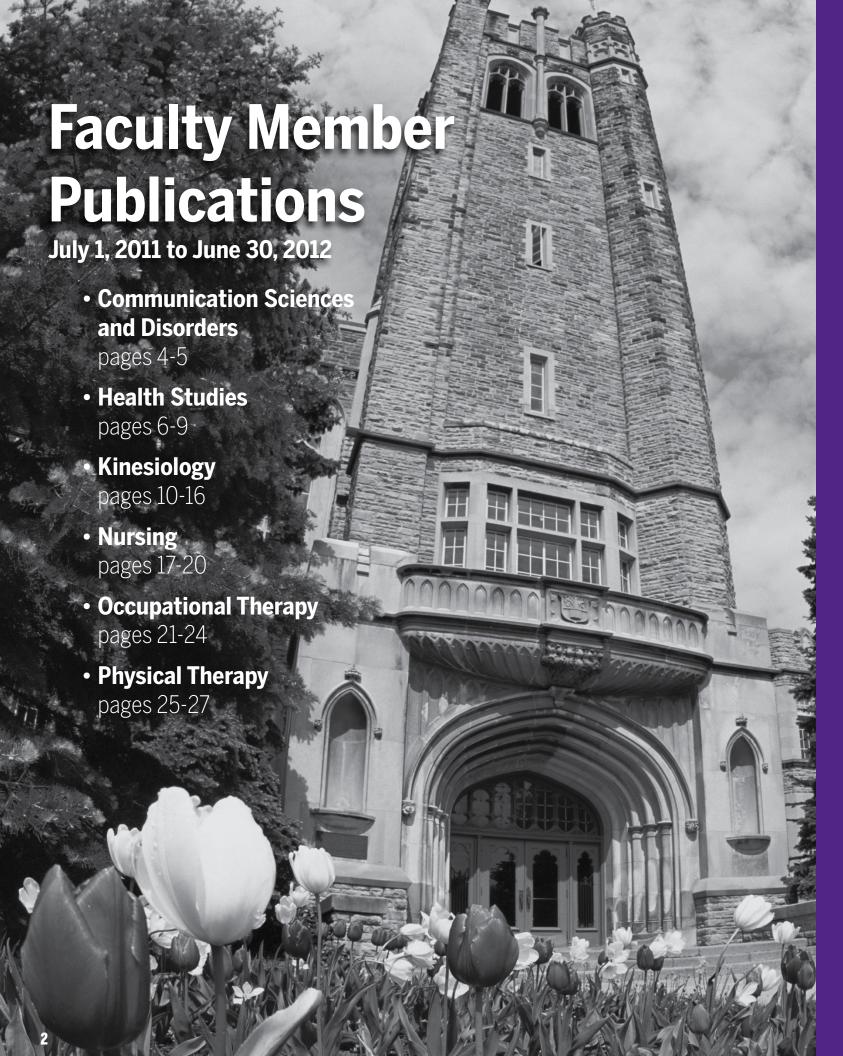
Our interests are diverse, the questions we ask are varied, the strategies and methodologies we use to generate new knowledge are innovative, rigorous, and profoundly important. Collectively, we continue to have tremendous success, obtaining prestigious grants in a highly competitive funding landscape, publishing our work in leading journals, and engaging in a wide range of activities designed to translate research findings into practice and policy.

I extend my deepest appreciation to all of my colleagues who continue to set the highest of standards in the pursuit of research excellence, and to the many people who provide ongoing support to the research efforts of our faculty, most notably Gordon MacDonald. Your efforts, individually and collaboratively, help to make Western Health Sciences an internationally recognized faculty – and a great place to work, study, learn and grow.

It is a true privilege to be a part of this team. Yours in Health Sciences,

Helene Berman, RN, PhD Associate Dean (Research)

Faculty of Health Sciences



How do we hear in three dimensions with only two ears? How can we improve impaired spatial hearing by understanding how acoustics, anatomy, physiology, and psychology interact in this process?

Ewan Macpherson, PhD

Some children struggle to learn at school for no apparent reason. In the Language and Working Memory Lab, we're investigating how weaknesses in a child's working memory or language skills impair learning, and how targeting these areas in intervention may improve learning.

Lisa Archibald, PhD

We are dedicated to improving the health and wellbeing of people who have swallowing problems. This is a critical area of health research since lower respiratory infections, which are associated with swallowing impairment, are the third leading cause of mortality worldwide.

Ruth Martin, PhD

#### CITATION (JULY 1, 2011 TO JUNE 30, 2012)

#### PRUDENCE ALLEN

Butler B, Purcell D & **Allen P**. (2011). Contralateral inhibition of distortion product otoacoustic emissions in children with auditory processing disorders. *International Journal of Audiology*, 50(8), 530-539. DOI:10.3109/14992027.2011.582167.

#### LISA ARCHIBALI

Hamel EM, **Archibald L** & Purcell DW. (2012). Compensation for manipulated auditory feedback in children with Specific Language Impairment. *The Listening Talker: An interdisciplinary workshop on natural and synthetic modification of speech in response to listening conditions (LISTA), University of Edinburgh, Edinburgh, Scotland, 24-27.* 

#### MEG CHEESMAN

<u>Poost-Foroosh L</u>, Jennings MB, Shaw L, <u>Meston CN</u> & **Cheesman, MF**. (2011). Factors in client-clinician interaction that influence hearing aid adoption. *Trends in Amplification*, 15(3), 127-139.

Meston CN, Jennings MB & Cheesman MF. (2011). Older adult's views of their communication difficulties and needs while driving in a motor vehicle. Canadian Journal of Speech-Language Pathology & Audiology, 35(4), 312-321.

#### PHIL DOYLE

<u>Day A</u>, Theurer J, Dykstra AD & **Doyle P**. (2012). Nature and the natural environment as health facilitators: the need to re-conceptualize the ICF environmental factors. *Disability and Rehabilitation*, 34(26), 2281-2290.

Yeung JC, Fung K, Bornbaum CC, Day AM, Dzioba A, Parsa V, Levee T & **Doyle PC**. (2011). Clinical approach to monitoring variability associated with adductor spasmodic dysphonia. Journal of Otolaryngology Head and Neck Surgery, 40(4), 343-9.

<u>Jeremic G</u>, Moore CC, Brandt MG & **Doyle PC**. (2011). Neoadjuvant use of photodynamic therapy in Basal cell and squamous cell carcinomas of the face. *ISRN Dermatology*, 809409. DOI:10.5402/2011/809409.

<u>Ho AK</u>, Alsaffar H, **Doyle PC**, Ladak HM & Agrawal SK. (2012). Virtual reality myringotomy simulation with real-time deformation: development and validity testing. *Laryngoscope*, 122(8). 1844-1851.

Zhang I, Husein M, Dworschak-Stokan A, Jung J, Matic DB, Siu V, Prasad C & **Doyle PC**. (2012). Neurofibromatosis and velopharyngeal insufficiency: is there an association? *Journal of Otolaryngology Head and Neck Surgery*, 41(1), 58-64.

<u>Brandt MG</u>, Franklin JH, Osborn HA, Fung K, Yoo J & **Doyle PC**. (2012). The Western Surgical Concern Inventory-Thyroid: development and initial validation. Otolaryngology Head and Neck Surgery, 147(2), 227-32. DOI: 10.1177/0194599812443041.

<u>Dzioba A</u>, Husein M, Dworschak-Stokan A & **Doyle PC**. (2012). An evaluation of communication apprehension in adolescents with velopharyngeal inadequacy. *Cleft Palate Craniofacial Journal*, 49(3), 17-24.

Rai AS, Glicksman J, Wong E, **Doyle PC** & Fung K. (2011). Using a computer module to teach use of the EpiPen®. *Canadian Medical Education Journal*, 2.2: e73-e80.

#### CITATION (JULY 1, 2011 TO JUNE 30, 2012)

#### ALISON DYKSTRA

<u>Day A</u>, Theurer J, **Dykstra AD** & Doyle P. (2012). Nature and the natural environment as health facilitators: the need to re-conceptualize the ICF environmental factors. *Disability and Rehabilitation*, 34(26), 2281-2290.

#### MARY BETH JENNINGS

Southall K, **Jennings MB** & Gagné J-P. (2011). Factors that influence disclosure of hearing loss in the workplace. *International Journal of Audiology*, 50(10), 699-707.

<u>Poost-Forosh L</u>, **Jennings MB**, Shaw L, <u>Meston CN</u> & Cheesman MF. (2011). Factors in client-clinician interaction that influence hearing aid adoption. *Trends in Amplification*, 15(3), 127-139.

Meston CN, **Jennings MB** & Cheesman MF. (2011). Older adult's views of their communication difficulties and needs while driving in a motor vehicle. *Canadian Journal of Speech-Language Pathology & Audiology*, 35(4), 312-321.

#### MARILYN KFRTO

Specht J, King G, Servais M, **Kertoy M** & Spencer T. (2011). School Roles: A Way to Investigate Participation. *Exceptionality Education International*, 21(1), 2-14.

McCauley D, Gorter JW, Russell DJ, Rosenbaum P, Law M & **Kertoy M**. (2012). Assessment of environmental factors in disabled children 2–12 years: development and reliability of the Craig Hospital Inventory of Environmental Factors (CHIEF) for Children – Parent Version. *Child: Care, Health and Development,* DOI: 10.1111/j.1365-2214.2012.01388.x

#### **EWAN MACPHERSON**

**Macpherson E** & Kim J. (2012). Temporal integration in sound localization via head rotation. *Seeing and Perceiving*, (25), Supplement 1, 211. DOI: 10.1163/187847612X648396.

#### RUTH MARTIN

Martino R, **Martin RE**, & Black S. (2011). Dysphagia after stroke and its management. *Canadian Medical Association Journal*, DOI:10.1503/cmaj.101659, 2011.

Affoo R, Dasgupta M & **Martin RE**. (2012). Dysphagia in delirium: two cases. *The Journal of the American Geriatrics Society*, 60, 1975-1976.

#### IANIS ORAM CARDY

Mitchell S, **Oram Cardy J** & Zwaigenbaum L. (2011). Differentiating autism spectrum disorder from other developmental delays in the first two years of life. *Developmental Disabilities Research Reviews*, 17, 130–140.

Davie KL, **Oram Cardy JE**, Holmes JD, Gagnon M, Hyde A, Jenkins ME & Johnson AM. (2012). The effects of word length, articulation, oral-motor, and lexicality on gait: a pilot study. *Gait & Posture*, 35(4), 691-693.

#### CITATION (JULY 1, 2011 TO JUNE 30, 2012)

#### JB ORANGE

South A, Findlater K, Strong MJ & Orange JB. (2012). Longitudinal discourse changes in ALS. Seminars in Speech and Language, 33, 79-94. DOI: http://dx.doi.org/10.1055/s-0031-1301165.

Murphy MJ, Grace GM, Tartaglia MC, **Orange JB**, Chen X, Rowe A, Findlater K, Kozak RI, Freedman M, Lee T & Strong MJ. (2012). Widespread cerebral hemodynamics disturbances occur early in amyotrophic lateral sclerosis. *Amyotrophic Lateral Sclerosis*, 13(2), 202-9.

Culum I, **Orange JB**, Forbes D & Borrie M. (2012). Omega-3 polyunsaturated fatty acids and mixed dementia. *Conference Proceedings of the 27th International Conference of Alzheimer's Disease International*, London, UK, Bologna, IT: MEDIMOND Publishers, 21-24.

Savundranayagam MY & **Orange JB**. (2011). Relationships between appraisals of caregiver communication strategies and burden among spouses and adult-children. *International Psychogeriatrics*. DOI:10.1017/S1041610211000408.

#### VIJAY PARS

<u>J Crukley</u>, Scollie SD & **Parsa V**. (2011). An exploration of nonquiet listening at school. *Journal of Educational Audiology*, 17, 23-35.

Yeung JC, Fung K, Bornbaum CC, Day AM, Dzioba A, Parsa V, Levee T & Doyle PC. (2011). Clinical approach to monitoring variability associated with adductor spasmodic dysphonia. Journal of Otolaryngology Head and Neck Surgery, 40(4), 343-9.

#### DAVID PURCEI

Butler B, **Purcell D** & Allen P. (2011). Contralateral inhibition of distortion product otoacoustic emissions in children with auditory processing disorders. *International Journal of Audiology*, 50(8), 530-539. DOI:10.3109/14992027.2011.582167.

Choi JM, **Purcell DW** & John MS. (2011). Phase stability of auditory steady state responses in newborn infants. *Ear* & *Hearing*, 32(5), 593-604.

Mitsuya T, MacDonald E, **Purcell DW** & Munhall K. (2011). A crosslanguage study of compensation in response to real-time formant perturbation. *Journal of the Acoustical Society of America*, 130, 2978-2986.

Easwar V, Glista D, **Purcell DW** & Scollie S. (2012). Hearing aid processing changes tone burst onset: Effect on cortical auditory evoked potentials in individuals with normal audiometric thresholds. *American Journal of Audiology*, 21, 82-90.

**Purcell DW**, MacDonald E & Munhall KG. (2011). Cross-vowel use of auditory feedback in English. *International Seminar on Speech Production (ISSP11)*, Montreal, Quebec, 166-167.

Hamel EM, Archibald L & **Purcell DW**. (2012). Compensation for manipulated auditory feedback in children with Specific Language Impairment. *The Listening Talker: An interdisciplinary workshop on natural and synthetic modification of speech in response to listening conditions (LISTA)*, University of Edinburgh, Edinburgh, Scotland, 24-27.

#### CITATION (JULY 1, 2011 TO JUNE 30, 2012)

Nguyen LLT & **Purcell DW**. (2012). Formant compensation responses to altered auditory feedback in English and Vietnamese talkers. *The Listening Talker: An interdisciplinary workshop on natural and synthetic modification of speech in response to listening conditions (LISTA),* University of Edinburgh, Edinburgh, Scotland, 40-43.

#### SUSAN SCOLLIF

Bagatto MP, Moodie ST, Seewald RC, Bartlett DJ & **Scollie SD**. (2011). A Critical Review of Audiological Outcome Measures for Infants and Children, *Trends in Amplification*, 15(1), 23-33.

Moodie ST, Bagatto MP, Miller LT, Kothari A, Seewald RC & Scollie SD. (2011). An Integrated Knowledge Translation Experience: Use of the Network of Pediatric Audiologists of Canada to Facilitate the Development of the University of Western Ontario Pediatric Audiological Monitoring Protocol (UWO PedAMP v1.0), Trends in Amplification, 15, 34-56.

<u>Bagatto MP, Moodie ST,</u> Malandrino AC, Richert FM, Clench DA & **Scollie SD**. (2011). The University of Western Ontario Pediatric Audiological Monitoring Protocol, *Trends in Amplification*, 15, 57-76.

#### RICHARD SEEWALD (Emeritus)

Bagatto MP, Moodie ST, **Seewald RC**, Bartlett DJ & Scollie SD. (2011). A Critical Review of Audiological Outcome Measures for Infants and Children, *Trends in Amplification*, 15(1), 23-33.

Moodie ST, Bagatto MP, Miller LT, Kothari A, **Seewald RC** & Scollie SD. (2011). An Integrated Knowledge Translation Experience: Use of the Network of Pediatric Audiologists of Canada to Facilitate the Development of the University of Western Ontario Pediatric Audiological Monitoring Protocol (UWO PedAMP v1.0), *Trends in Amplification*, 15, 34-56.

#### SUSAN STANTON

Sörös P & **Stanton SG**. (2012). On variability and genes: interindividual differences in auditory brain function. *Frontiers in Human Neuroscience*, 6, 150.

#### GENESE WARR-LEEPEI

Washington KN, **Warr-Leeper G** & Thomas-Stonell N. (2011). Exploring the outcomes of a novel computer-assisted treatment program targeting expressive-grammar deficits in preschoolers with SLI. *Journal of Communication Disorders*, 44(3), 315-330.

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# My qualitative research with men and women who experience multiple of social marginalization focuses on understanding their lived, health and gender-related experiences as they are produced by broader political and structural forces as well as the complex exegencies of everyday life.

Treena Orchard, PhD

My research focuses on improving caregiving relationships through enhanced communication, identifying ways to enhance personhood for individuals with dementia, and uncovering the mechanisms by which caregiver interventions are effective

Marie Savundranayagam, PhD

Compete or collaborate? We are exploring the instructional value of competition-based elements as motivational learning devices in higher education. Using a novel, online tournament-based learning system, students report the added excitement of competing against their peers has increased their preparation time for examinations

Dan Belliveau, PhD

#### CITATION (JULY 1, 2011 TO JUNE 30, 2012)

#### SHAUNA BURKE

<u>Pearson E</u>, Irwin JD & **Burke S**. (2012). The Children's Health and Activity Modification Program (C.H.A.M.P.): Participants' perspectives of a four-week lifestyle intervention for children with obesity. *Journal of Child Health Care*, PMID: 23045293.

Estabrooks PA, Harden SM, & **Burke SM**. (2012). Group dynamics in physical activity promotion: What works? *Social and Personality Psychology Compass*, 6(1), 18-40. DOI: 10.1111/j.1751-9004.2011.00409.x

Tucker P, Van Zandvoort M, **Burke SM**, & Irwin JD. (2011). Physical activity at daycare: Childcare providers' perspectives for improvements. *Journal of Early Childhood Research*, 9(3), 211-223. DOI: 10.1177/1476718X10389144

#### LOUIS CHARLAND

**Charland LC**. (2012). Moral Treatment in the Eighteenth and Nineteenth Century. In Abraham Rudnick and David Roe (Eds.) *Serious Mental Illness: Patient-Centred Approaches*, Oxford: Radcliffe Publishing Ltd., 19-25.

**Charland LC**. (2012). Benevolence and Discipline: The Concept of Recovery in 19th Century Moral Treatment. In Abraham Rudnick (Ed.). *Recovery of People with Mental Illness: Philosophical and Related Perspectives*, Oxford: Oxford University Press 65-77

**Charland LC**. (2012). The Varieties of Compulsion in Addiction. Commentary on Hanna Pickard, The Purpose of Chronic Addiction. *American Journal of Bioethics*, 2, 50-51.

#### ANITA CRAMI

Gaston A, Cramp A & Prapavessis H. (2012). Enhancing self-efficacy and exercise readiness in pregnant women. *Psychology of Sport and Exercise*, 13, 550-557. DOI:10.1016/j. psychsport.2012.03.001.

Wilson AJ, Jung ME, **Cramp A**, Simatovic J, Prapavessis H & Clarson C. (2012). Effects of a group-based exercise and self-regulatory intervention on obese adolescents' physical activity, social cognitions, body composition and strength: A randomized feasibility study. *Journal of Health Psychology*, 17(8), 1233-1237. DOI: 10:1177/1359105311434050.

<u>Gaston A</u> & **Cramp A**. (2011). Exercise during pregnancy: A review of patterns and determinants. *Journal of Science and Medicine in Sport*, 14(4), 299-305.

**Cramp A G** & Bray SR. (2011). Understanding exercise self-efficacy and barriers to leisure-time physical activity among postnatal women. *Maternal and Child Health Journal*, 15(5), 642-651.

#### JENNIFER IRWIN

<u>Thomas H</u> & **Irwin JD**. (2012). Cook it up!: Formative Evaluation of a community-based cooking program for at-risk youth in London, ON. *International Journal of Home Economics*, 5(1), 64-83.

<u>Thomas H & Irwin JD</u>. (2011). Cook It Up! A community-based cooking program for at-risk youth: Overview of a food literacy intervention. *BMC Research Notes*, 4, 495-501.

<u>Thomas H</u>, Tucker P, Fellner L & **Irwin JD**. (2011). Healthy eating and physical activity challenges and opportunities in after-school programs: Providers' perspectives. *Child Health and Education: An Interdisciplinary Journal*, 3(2), 106-121.

#### CITATION (JULY 1, 2011 TO JUNE 30, 2012)

Tsonis M, McDougall J, Mandich A & **Irwin JD**. (2012). Interrelated processes toward quality of life in survivors of childhood cancer: A grounded theory. *The Qualitative Report*, 17(article 89), 1-18.

Ng V & **Irwin JD**. (2012). Prescriptive medicine: The importance of preparing Canadian medical students to counsel patients toward physical activity. *Journal of Physical Activity and Health*, PMID 23072743.

<u>Pearson E</u>, **Irwin JD** & Burke S. (2012). The Children's Health and Activity Modification Program (C.H.A.M.P.): Participants' perspectives of a four-week lifestyle intervention for children with obesity. *Journal of Child Health Care*, PMID: 23045293.

Wiley EJ, Irwin JD, & Morrow D. (2012). Health care practitioners' perceptions of motivational interviewing training for facilitating behavior change among patients. *Journal of Allied Health*, 41(3), 131-139.

Wiley EJ, Morrow D & **Irwin JD.** (2011). The impact of a one-day applied training in motivational interviewing on health practitioners' perceived competence, autonomy, efficacy, and attitudes to facilitate behavior change: A pilot study. *Journal of Community Medicine & Health Education*, 1, 101. DOI:10.4172/jcmhe.1000101.

Mantler T, Irwin JD & Morrow D. (2012). Motivational interviewing and smoking behaviours: A critical appraisal and literature review of selected cessation initiatives. *Psychological Report*, 110 (2), 445-460.

He M, Tucker P, Gilliland J, **Irwin JD**, Larsen K, & Hess P. (2012). The influence of local food environments on adolescents' food purschasing behaviors. *International Journal of Environmental Research and Public Health*, 9, 1458-1471. DOI: 10.3390/ijerph9041458.

He M, Tucker P, **Irwin JD**, Gilliland J, Larsen K & Hess P. (2012). Obesogenic neighborhoods: The impact of neighborhood restaurants and convenience stores on adolescents' food consumption behaviors. *Public Health Nutrition*, DOI:10.1017/S1368980012000584.

Newnham-Kanas C, Morrow D & Irwin JD. (2012). Certified professional co-active coaches: Why they enjoy coaching. International Journal of Evidence-Based Practice, 10(1), 48-56.

Newnham-Kanas C, Irwin JD & Morrow D. (2011). The utility of motivational interviewing using co-active life coaching skills on adults struggling with obesity: Participants' perspectives. Coaching: An International Journal of Theory, Research & Practice, 4(2), 104-122.

Newnham-Kanas C, **Irwin JD**, Morrow D & Battram D. (2011). The quantitative assessment of motivational interviewing using coactive life coaching skills as a treatment for adults struggling with obesity. *International Coaching Psychology Review*, 6(2), 211-225.

Newnham-Kanas C, Irwin JD & Morrow D. (2011). Findings from a global survey of certified professional co-active coaches. *International Journal of Evidence-Based Coaching and Mentoring*, 9(2), 23-36.

SCHOOL OF HEALTH STUDIES

\*denotes postdoctoral fellow

#### CITATION (JULY 1, 2011 TO JUNE 30, 2012)

#### ANDREW JOHNSON

Roland KP, **Johnson AM** & Jenkins ME. (2011). Identifying and managing caregiver burden among spouses of individuals with Parkinson's disease. *Journal of Current Clinical Care*, 2, 33-39.

**Johnson AM**, Holmes JD, <u>Wood K</u> & Jenkins ME. (2012). The hidden cost of cognition: Examining the link between dual-task interference and falls. *Journal of Current Clinical Care*, 3(Jan/Feb), 33-43.

den Dunnen W, St. Pierre J, Stewart SL, **Johnson AM**, Cook S & Leschied AW. (2012). Predicting residential treatment outcomes for emotionally and behaviorally disordered youth: The role of pre-treatment factors. *Residential Treatment for Children and Youth*. 29. 13-31.

<u>Davie KL</u>, Cardy JEO, Holmes JD, Gagnon M, Jenkins ME & **Johnson AM**. (2012). The effects of word length, articulation, oral-motor movement, and lexicality on gait: A pilot study. *Gait and Posture*, 35(4), 691-693.

**Johnson AM**, Schermer JA, Vernon PA & Jang KL. (2012). Genetic correlations among facets of Type A behavior and personality. *Twin Research and Human Genetics*, 15(4), 491-495.

<u>Zur B</u>, **Johnson AM**, Roy E, Laliberte-Rudman D & Wells J. (2012). Beyond traditional notions of validity: Selecting appropriate measures for occupational therapy practice. *Australian Occupational Therapy Journal*, 59, 243-246.

Heard CP, Tetzlaff A, Fryer P, Fazakas DeHoog L, **Johnson AM**, Wyburd J & Holmes JD. (2012). Mechanical chair massage and stress reduction in the seriously mentally ill consumer: A preliminary investigation. *Occupational Therapy in Mental Health*, 28, 111-117.

#### KEN KIRKWOOD

**Kirkwood KW**. (2012). Defensive Doping: Is There a Moral Justification for "If You Can't Beat 'Em—Join 'Em?" *Journal of Sport and Social Issues*, XX(X). DOI: 10.1177/0193723512437350.

**Kirkwood KW**. (2011). Higher, Faster, Stronger, Buzzed. In S.F. Parker and M.W. Austin, eds. *Coffee: Grounds for Debate*, Wiley-Blackwell, Oxford, UK, DOI: 10.1002/9781444393385.ch16.

#### MARITA KLOSECK

Ward-Griffin C, Hall J, <u>DeForge R, St-Amant O</u>, McWilliam C, Oudshoorn A, Forbes D & **Kloseck M**. (2012). Dementia Home Care Resources: How Are We Managing? *Journal of Aging Research*, Vol. 2012, Article ID 590724. DOI:1155/2012/590724.

<u>Neill C</u>, Leipert B, Garcia B & **Kloseck M**. (2011). Investigating facilitators and barriers to food acquisition and preparation by rural senior women. *Journal of Nutrition in Gerontology and Geriatrics*, 30, 225-247.

Forbes D, Ward-Griffin C, **Kloseck M**, <u>Mendelsohn M</u>, <u>St. Amant Q</u>, <u>DeForge R & Clark K</u>. (2011). Her world gets smaller and smaller with nothing to look forward to: dimensions of social inclusion and exclusion among rural dementia care networks. *Online Journal of Rural Nursing and Health Care*, 11(2).

<u>St. Amant O</u>, Ward-Griffin C, <u>DeForge R</u>, McWilliam C, Forbes D, **Kloseck M** & <u>Hall M</u>. Making care decisions in home-based dementia care: why context matters. *Canadian Journal on Aging*, 31(4), 2012.

#### CITATION (JULY 1, 2011 TO JUNE 30, 2012)

#### ANITA KOTHARI

Sibbald S, **Kothari A**, Rudman D, Dobbins MK, Rouse M, Edwards N & Gore D. (2012). Partnerships in Public Health: Lessons from Knowledge Translation and Program Planning. *Canadian Journal of Nursing Research*, 44(1), 95-119.

Lencucha R, **Kothari A** & Labonte R. (2012). Enacting accountability: Networked Governance, Canadian NGOs and the FCTC. *Global Health Governance*, V(2). http://works.bepress.com/anita\_kothari/30.

**Kothari A**, Rudman D, Dobbins M, Rouse M, Sibbald S & Edwards N. (2012). The use of tacit and explicit knowledge in public health: a qualitative study. *Implementation Science*, 7: 20.

**Kothari A,** Bickford J, Edwards N, Dobbins M & Meyer M. (2011). Uncovering tacit knowledge: A pilot study to broaden the concept of knowledge in knowledge translation. *BMC Health Services Research*, 11(1), 198-207.

#### TREENA ORCHARD

Orchard T. (2011). 'What's the use of getting a cow if you can't make any money from it'?: the reproduction of inequality within contemporary social reforms of Devadasis. (Invited). In Patty Kelly and Susan Dewey, (eds.). In Laboring Desire: Global Reflections on Sex Work, Survival, and The State, New York: NYU Press. 172-188.

<u>Hartman L</u>, Mandich A, Magalhães L & **Orchard T**. (2011). How Do We 'See' Occupations? An Examination of Visual Research Methodologies in the Study of Human Occupation. *Journal of Occupational Science*, 18(4), 292-305.

Tzemis D, Forrest J, Puskas C, Zhang W, **Orchard T**, Palmer A, McInnes C, Fernandes K, Montaner J & Hogg R. (2012). Identifying Self-Perceived HIV-Related Stigma in a Population Accessing Antiretroviral Therapy. *AIDS Care*, 95-102. DOI:10.1080/0954 0121.2012.687809.

Orchard T, Farr S, Macphail S, Wender C & Young D. (2012). Sex Work in the Forest City: Sex Work Beginnings, Types, and Clientele Among Women in London, Ontario. Sexuality Research and Social Policy, 9(4), 350-362. DOI 10.1007/s13178-012-0097-y

**Orchard T**, Farr S, Macphail S, Wender C & Young D. (2012). Resistance, negotiation, and management of identity among women in the sex trade in London, Ontario. *Culture, Health & Sexuality.* DOI: 10.1080/13691058.2012.750760.

Shaw L, Jacobs K, Rudman D, Magalhaes L, Huot S, Prodinger B, Mandich A, Hocking C, Akande V, Backman C, Bossers A, Bragg M, Bryson M, Cowls J, Dale Stine S, Dawe E, <u>Dennhardt S</u>, Dennis D, Foster J, Friesen M, Galheigo S, Gichuri J, Hughes I, <u>Isaac A</u>, Jarus T, Kinsella EA, Klinger L, Leyshon R, Lysaght R, McKay E, **Orchard T**, <u>Phelan S</u>, <u>Ravenek M</u>, Rebeiro Gruhl K, Robb L, Stadnyk R, Sumsion T & Suto M. (2012). Directions for advancing the study of work transitions in the 21st century. *Work: A Journal of Prevention, Assessment and Rehabilitation*, 41, 369-377.

#### JESSICA POLZER

**Polzer J** & Knabe S. (2012). From Desire to Disease: Human Papillomavirus (HPV) and the Medicalization of Nascent Female Sexuality. *Journal of Sex Research*, 49(4), 344-352. DOI:10.1080/00224499.2011.644598.

#### CITATION (JULY 1, 2011 TO JUNE 30, 2012)

#### MARIE SAVUNDRANAYAGAM

**Savundranayagam MY** & Orange JB. (2011). Relationships between appraisals of caregiver communication strategies and burden among spouses and adult-children. *International Psychogeriatrics*. DOI:10.1017/S1041610211000408.

**Savundranayagam MY**, Dilley LJ & Basting A. (2011). StoryCorps Memory Loss Initiative: Enhancing personhood for storytellers with memory loss. *Dementia: The International Journal of Social Research and Practice*, 10(3), 415-433. DOI:10.1177/1471301211408123.

**Savundranayagam MY**, Montgomery RJV & Kosloski K. (2011). A dimensional analysis of caregiver burden among spouses and adult-children. *The Gerontologist*, 51(3), 321-331. DOI: 10.1093/geront/gnq102.

**Savundranayagam MY**, Montgomery RJV, Kosloski K & Little TD. (2011). Impact of a psychoeducational program on three types of caregiver burden among spouses. *International Journal of Geriatric Psychiatry*, 26(4), 388-296. DOI:10.1002/gps.2538.

Rowe JM, **Savundranayagam MY**, Lang J & Montgomery RJV. (2011). Characteristics of creative expression activities: The links between creativity, failure-free, and group process with levels of staff-participation engagement and participant affect in an adult day center. *Activities, Adaptation & Aging*, 35(4), 315–330.

#### ALEKSANDRA ZECEVIC

Bechard DJ, Jenkyn TR, **Zecevic A** & Birmingham TB. (2011). Time-varying behaviour, test-retest reliability and concurrent validity of lateral trunk lean and toe-out angles during prolonged treadmill walking. *Gait and Posture*, 34, 81-85.

Halligan M & **Zecevic A**. (2011). Safety Culture in Healthcare: A Review of Concepts, Indicators, Measures and Progress. *Quality and Safety in Health Care*, 20(4), 338-343.

Klages K, **Zecevic A**, Orange JB & Hobson S. (2011). Snoezelen Room and Balance in Individuals with Dementia. *Clinical Rehabilitation*, 25(7), 607-616.

**Zecevic A,** Chesworth B, Zaric G, Huang Q, Salmoni A, McAuslan D, Welch R & Brunton D. (2012). Estimating the cost of serious injurious in-hospital falls. *Canadian Journal on Aging*, 31(2), 1-9.

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"My research focuses on the ways in which sport and sport events can be used as tools for social change. From empowering communities, to increasing accessibility, to promoting healthy lifestyles; sport and events can be positively influence the lives of individuals and communities.

Laura Misener, PhD

My research is focused on the impact of globalization and internationalization on the sport industry (e.g., athlete migration) in addition to athlete self-presentation in social media.

Karen Danylchuk, PhD

Many operators of industrial vehicles (mightly machines!) are exposed to excessive levels of whole-body vibration. I perform research to evaluate the biological effects of whole-body vibration and applied research to investigate strategies to reduce exposure."

Jim Dickey, PhD

#### CITATION (JULY 1, 2011 TO JUNE 30, 2012)

#### BOB BARNEY (Emeritus)

Wenn S, **Barney RK** & Martyn S. (2011). *Tarnished Rings: The International Olympic Committee and the Salt Lake City Olympic Games Bid Scandal.* Syracuse: University of Syracuse Press, 400pp.

**Barney RK**. (2011). The Summer Olympics. In Steven Riess, (ed.). *Sports in America: From Colonial Times to the Present, Vol. 2,* Armonk, New York: Sharpe Reference, 676-683.

**Barney RK**. (2011). Review of the book, Native American Son: The Life and Legend of Jim Thorpe (by Kate Burford), in *Journal of Olympic History*, 20(2), 66-67.

**Barney RK**. (2011). Review of the book, Unbroken (by Laura Hillenbrand), in *Journal of Olympic History*, 20(2), 70-71.

**Barney RK**. (2011). Review of the book, The American Turner Movement: A History from Its Beginning to 2000 (by Annette Hofmann), in *Journal of Sport History*, 38(2), 327-329.

#### GLEN BELFRY

**Belfry GR**, Paterson DH, <u>Murias JM</u> & Thomas SG. (2011). The effects of short recovery duration on VO2 and muscle deoxygenation during intermittent exercise. *European Journal of Applied Physiology*, 112(5), 1907-1915. PMID 21927832.

**Belfry GR**, Raymer GH, Marsh GD, Paterson DH, Thompson TT & Thomas SG. (2012). Muscle metabolic status and acid-base balance during 10s work: 5s recovery intermittent and continuous exercise. *Journal of Applied Physiology*, 113, 410-417.

#### BERT CARRON

Martin L, **Carron AV**, Eys MA & Loughead TM. (2012). Development of a cohesion inventory for children's sport teams. *Group Dynamics: Theory, Research, and Practice*, 16(1), 68-79.

Martin LJ & **Carron AV**. (2012). Team Attributions in Sport: A Meta-Analysis. *Journal of Applied Sport Psychology*, 24(2), 157-174. DOI:10.1080/10413200.2011.607486.

Carron AV & Brawley LR. (2012). Cohesion: Conceptual and Measurement Issues. Small Group Research, 43(6), 726-743.

Martin L, **Carron AV** & Loughead T. (2012). Teamwork and Performance. In Shane M. Murphy, (ed.). *The Oxford Handbook of Sport and Performance Psychology,* Oxford University Press, 309-327.

#### KAREN DANYLCHUK

**Danylchuk KE**. (2012). The challenges of the internationalization of sport management academia. In Gillentine, A., Baker, R., & Cuneen, J. (Eds.). *Paradigm shift: Critical essays in sport management*, Scottsdale, AZ: Holcomb Hathaway, 149-161.

**Danylchuk KE.** (2011). Internationalizing ourselves: Realities, opportunities, and challenges. *Journal of Sport Management*, 25(1), 1-10.

Wood L & **Danylchuk K**. (2011). Playing our way: The role of social groups in women's loyalty to sport participation. *Leisure Sciences*. 33, 366-381.

**Danylchuk K** & MacIntosh E. (2011). Sponsorship fit: A contemporary perspective of LPGA volunteers. *International Journal of Sport Management*, 12(4), 455-470.

Aughey T, **Danylchuk K** & <u>Lebel K</u>. (2011). The impact of the economic recession on Canadian Intercollegiate Sport (CIS) programs. *Journal of Intercollegiate Sport*, 4(2), 147-157.

#### CITATION (JULY 1, 2011 TO JUNE 30, 2012)

**Danylchuk KE**. (2011). A Canadian perspective on internationalization in sport management: Implications for regional associations. *Malaysian Journal of Sport Management* (e-journal).

#### JIM DICKEY

Plewa KM, Eger TR, Oliver ML & **Dickey JP**. (2012). Comparison between ISO 2631-1 Comfort Prediction Equations and Self-Reported Comfort Values during Occupational Exposure to Whole-Body Vehicular Vibration. *Journal of Low Frequency Noise Vibration and Active Control*, 31(1), 43-53.

<u>Dragunas AJ</u>, **Dickey JP** & Nolte V. (2012). The Effect of drag suit training on 50m freestyle performance. *Journal of Strength and Conditioning Research*, 26(4), 989-994.

Eger TR, Contratto MS & **Dickey JP**. (2011). Influence of Driving Speed, Terrain, Seat Performance and Ride Control on Predicted Health Risk Based on ISO 2631-1 and EU Directive 2002/44/EC. Journal of Low Frequency Noise Vibration and Active Control, 30(4), 291-312.

Leduc M, Eger T, Godwin A, **Dickey JP** & House R. (2011). Examination of vibration characteristics, and reported musculoskeletal discomfort for workers exposed to vibration via the feet. *Journal of Low Frequency Noise Vibration and Active Control*, 30(3), 197-206.

Shugg JAJ, Vernest K & **Dickey JP**. (2011). Head restraint backset during routine automobile driving: Drivers usually exceed the recommended guidelines. *Traffic Injury and Prevention*, 12(2), 180-186.

Cation S, Oliver ML, Jack RJ, **Dickey JP** & Lee Shee N. (2011). Whole-body vibration sensor calibration using a six-degree of freedom robot. *Advances in Acoustics and Vibration*, 2011,1-7.

Shugg JAJ, Jackson CD & **Dickey JP**. (2011). Cervical Spine Rotation and Range of Motion: Pilot Measurements During Driving. *Traffic Injury Prevention*, 12(1), 82-87.

#### ALISON DOHERTY

Misener K & **Doherty A.** (2012). Connecting the community through sport organization partnerships. *International Journal of Sports Policy and Politics*, 4(2), 243-256.

<u>Kerwin S</u> & **Doherty A**. (2012). An investigation of the conflict triggering process in intercollegiate athletic departments. *Journal of Sport Management*, 26(3), 224-236.

Moore M, Konrad A, Yang Y, Ng E & **Doherty A**. (2011). The vocational well-being of workers with childhood onset of disability: Life satisfaction and perceived workplace discrimination. *Journal of Vocational Behavior*, 79(3), 681-698.

<u>Lubinsky M</u>, **Doherty A** & <u>Kerwin S</u>. (2011). Corporate philanthropy toward the community and organizational commitment in the fitness sector. *International Journal of Sport Management and Marketing*, 10(1/2), 1-20.

#### JANICE FORSYTH

**Forsyth J** & Wamsley K. (Eds.). (2011). *Olympika: The International Journal of Olympic Studies*. London, ON: International Centre for Olympic Studies.

SCHOOL OF KINESIOLOGY

\*denotes postdoctoral fellow

#### CITATION (JULY 1, 2011 TO JUNE 30, 2012)

#### CRAIG HALL

Tobin D & **Hall C.** (2012). More food for thought on imagery perspective and preference. *Journal of Mental Imagery*, 36, 109-112

Ste-Marie DM, Law B, Rymal AM, OJ, **Hall C** & McCullagh P. (2012). Observational interventions for motor skill learning and performance: An applied model for the use of observation. *International Review of Sport and Exercise psychology.* DOI:10.108 0/1750984x.2012.665076.

Pearson ES, **Hall CR** & Gammage KL. (2012). Self-presentation in exercise: Changes over a 12-week cardiovascular programme for overweight and obese sedentary females. *European Journal of Sport Science*, DOI:10.1080/17461391.2012.660504.

Butler AJ, Cazeaux J, Fidler A, Jansen J, Lefkove N, Gregg M, **Hall C**, Easley KA, Shenvi N & Wolf SL. (2012). The Movement Imagery Questionnaire-Revised, Second Edition (MIQ-RS) is a reliable and valid tool for evaluating motor imagery in stroke populations. *Evidence-Based Complementary and Alternative Medicine*. DOI:10.1155/2012/497289.

Munroe-Chandler KJ, **Hall CR**, Fishburne GJ, Murphy L & Hall ND. (2012). Effects of a cognitive specific imagery intervention on the soccer skill performance of young athletes: Age group comparisons. *Psychology of Sport and Exercise*, 13, 324-331.

Maddison R, Prapavessis H, Clatworthy M, **Hall C**, Foley L, Harper T, Cupal D & Brewer B. (2011). Guided imagery to improve functional outcomes post-anterior cruciate ligament repair: randomized-controlled pilot trial. *Scandinavian Journal of Medicine & Science in Sports*, DOI:10.1111/j.1600-0838.2011.01325.x.

Wesch N, **Hall C**, Prapavessis H, Maddison R, Bassett S, Foley L, Brooks S & Forwell L. (2011). Self-efficacy, imagery use, and adherence during injury rehabilitation. *Scandinavian Journal of Medicine & Science in Sports*, DOI:10.1111/j.1600-0838.2011.01304.x.

#### MATT HEATH

Holmes SA, Mulla A, Binstead G & **Heath M**. (2011). Visually and memory-guided grasping: Aperture shaping exhibits a time-dependent scaling to Weber's law. *Vision Research*, 51(17), 1941-1948.

**Heath M**, Weiler J, Marriott K, Digby E & Binsted G. (2011). Revisiting Fitts and Peterson (1964): Width and amplitude manipulations to the reaching environment elicit dissociable movement times. *Canadian Journal of Experimental Psychology*, 65(4), 259-268. DOI: 10.1037/a0023618.

**Heath M**, Weiler J, Marriott K & Welsh T. (2011). The antisaccade task: dissociating stimulus and response influences online saccade control. *Journal of Vision*, 11(11), article 549, DOI: 10.1167/11.11.549.

Cheng DT, De Grosbois J, Smirl J, **Heath M** & Binstead G. (2011). Preceding movement effects on sequential aiming. *Experimental Brain Research*, 215(1), 1-11, DOI: 10.1007/s00221-011-2862-1.

Weiler J & **Heath M**. (2011). The prior-antisaccade effect influences the planning and online control of prosaccades. *Experimental Brain Research*, 216(4), 545-552, DOI: 10.1007/s00221-011-2958-7.

#### CITATION (JULY 1, 2011 TO JUNE 30, 2012)

Weiler J, Holmes S, Mulla A & **Heath M**. (2011). Distinct response latencies do not influence pro-and antisaccade trajectories. *Journal of Vision*, 11(11), article 550. DOI: 10.1167/11.11.550.

<u>Holmes S, Mulla A, Smuskowtiz L</u> & **Heath M**. (2011). Dynamic early adherence and late violation of weber's law in goal-directed grasping. *Journal of Vision*, 11(11), article 965, DOI: 10.1167/11.11.965.

Neely K & **Heath M**. (2011). The visuomotor mental rotation task: visuomotor transformation times are reduced for small and perceptually familiar angles. *Journal of Motor Behavior*, 43(5), 393-402, DOI: 10.1080/00222895.2011.618850.

#### MICHAEL HEINE

**Heine M**. (2012). The Culture and Practice of Dene Games. Yellowknife, NT: Sport North Federation, 406 pp.

#### TOM JENKYN

Bechard DJ, **Jenkyn TR**, Zecevic A & Birmingham TB. (2011). Time-varying behaviour, test-retest reliability and concurrent validity of lateral trunk lean and toe-out angles during prolonged treadmill walking. *Gait and Posture*, 34, 81-85.

Shultz R, Birmingham TB & **Jenkyn TR**. (2011). Differences in neutral foot positions when measured barefoot compared to in shoes with varying stiffnesses. *Medical Enginering Physics*, 33, 1309-1313.

Lalone E, Fox AMV, Kedgley AE, **Jenkyn TR**, King GJW, Athwal GS, Johnson JA & Peters TM. (2011). The effect of CT dose on glenohumeral joint congruency measurements using 3D reconstructed patient-specific bone models. *Physics in Medicine and Biology*, 56(20), DOI:10.1088/0031-9155/56/20/006.

Bechard DJ, Birmingham TB, Zecevic AA, Jones IC, Giffin JR, & **Jenkyn TR**. (2012). Toe-out, lateral trunk lean, and pelvic obliquity during prolonged walking in patients with medial compartment knee osteoarthritis and healthy controls. *Arthritis Care & Research*, 64(4), 525–532, DOI: 10.1002/acr.21584.

**Jenkyn TR**, Erhart JC & TP Andriacchi. (2011). An analysis of the mechanisms for reducing the knee adduction moment during walking using a variable stiffness shoe in subjects with knee osteoarthritis. Journal of Biomechanics, 44(7), 1271–1276.

Leitch KM, Birmingham TB, Jones IC, Giffin JR & **Jenkyn TR**. (2011). In-shoe plantar pressure measurements for patients with knee osteoarthritis: Reliability and effects of lateral heel wedges. *Gait & Posture*, 34(3), 391-396.

Fox AMV, Kedgley AE, Lalone EA, Johnson JA, Athwal GS & **Jenkyn TR**. (2011). The effect of decreasing computed tomography dosage on radiostereometric analysis (RSA) accuracy at the glenohumeral joint. *Journal of biomechanics*, 44(16), 2847-2850.

Shultz R & **Jenkyn T**. (2012). Determining the maximum diameter for holes in the shoe without compromising shoe integrity when using a multi-segment foot model. *Medical engineering & physics*, 34(1), 118-122.

#### CITATION (JULY 1, 2011 TO JUNE 30, 2012)

Shultz R, Kedgley AE & **Jenkyn TR**. (2011). Quantifying skin motion artifact error of the hindfoot and forefoot marker clusters with the optical tracking of a multi-segment foot model using single-plane fluoroscopy. *Gait* & *Posture*, 34(1), 44–48, DOI:10.1016/j.gaitpost.2011.03.008.

Kedgley AE, Fox AMV & **Jenkyn TR**. (2012). Image intensifier distortion correction for fluoroscopic RSA: the need for independent accuracy assessment. *Journal of Applied Clinical Medical Physics*, 13(1), 197-204.

Pollock CL, Jones IC, **Jenkyn TR**, Ivanova TD & Garland SJ. (2012). Changes in kinematics and trunk electromyography during a 2000 m race simulation in elite female rowers. *Scandinavian Journal of Medicine & Science in Sports*, 22(4), 478–487, DOI: 10.1111/j.1600-0838.2010.01249.x.

#### JOHN KOWALCHUK

Chin LMK, **Kowalchuk JM**, Barstow TR, Kondo N, Amano T, Shiojiri T & Koga S. (2011). The relationship between muscle deoxygenation and activation in different muscles of the quadriceps during cycle ramp exercise. *Journal of Applied Physiology*, 111, 1259-1265.

Murias JM, Spencer MD, DeLorey DS, Gurd BJ, Kowalchuk JM & Paterson DH. (2011). Speeding of VO2 kinetics during moderate-intensity exercise subsequent to heavy-intensity exercise is associated with improved local O2 distribution. *Journal of Applied Physiology*, Nov, 111, 1410-1415, PMID 21836042.

Cleland S, <u>Murias JM</u>, **Kowalchuk JM** & Paterson DH. (2011). Effects of prior heavy-intensity exercise on VO2 and muscle deoxygenation kinetics of a subsequent cycling and knee-extension heavy-intensity exercise. *Applied Physiology Nutrition and Metabolism*, 37, 138-148.

#### PETE LEMON

Olver TD, Hazell TJ, Hamilton CD, Shoemaker JK & **Lemon PW**. (2012). Impaired superficial femoral artery vasodilation and leg blood flow in young obese women following an oral glucose tolerance test. *Applied Physiology, Nutrition, and Metabolism*, 37(1), 176-83. PMID: 22300358.

#### GREG MARSH

Belfry GR, Raymer GH, **Marsh GD**, Paterson DH, Thompson TT & Thomas SG. (2012). Muscle metabolic status and acidbase balance during 10 s work:5 s recovery intermittent and continuous exercise. *Journal of Applied Physiology*, 113, 410-417.

Allen MD, McMillan SJ, Klein CS, Rice CL & **Marsh GD**. (2012). Influence of weight-bearing and muscle mass on bone geometry in young and old men. *Aging and Disease*, 3(2), 156-163.

#### LAURA MISENER

**Misener L** & Mason DS. (2012). Sporting events agendas and civic development strategies. In R. Schinke and S. Hanrahan (Eds.), *Development Through Sport*, Morgantown, WV: Fitness Information Technology.

**Misener L**. (2011). Mega Sports Events. In L Swayne and M Dodds, (Eds.). *Encyclopedia of Sports Management and Marketing*, Sage: Cortland, NY.

#### CITATION (JULY 1, 2011 TO JUNE 30, 2012)

#### DON MORROW

Morrow D. (2012). Conventional and complementary medicine. In PM Insel, WT Roth, JD Irwin & SM Burke (Eds.). Core Concepts in Health Canadian Edition, Toronto: McGraw-Hill Ryerson, 574-605.

<u>Wiley E</u>, Irwin JD & **Morrow D**. (2012). Health care practitioners' perceptions of motivational interviewing training for facilitating behaviour change among patients. *Journal of Allied Health*, 41(3), 131-139.

Pearson ES, Irwin JD & Morrow D. (2012). The CHANGE Program: Comparing an interactive versus prescriptive obesity intervention on university students' self-esteem and functional health status. Applied Psychology: Health and Well-Being, 4(3), 369-389.

**Morrow D**. (2012). His Majesty. *Aethlon: The Journal of the Sport Literature*, 28(1), 12pp.

Mantler T, Irwin JD & **Morrow D**. (2012). Motivational interviewing and smoking behaviors: A critical appraisal and literature review of selected cessation initiatives. *Psychological Reports*, 110(2), 445-460.

Newnham-Kanas C, Morrow D & Irwin JD. (2012). Certified professional co-active coaches: why they enjoy coaching. *International Journal of Evidence-Based Coaching and Mentoring*, 10(1), 48-56.

Newnham-Kanas C, Irwin JD & Morrow D. (2011). The utility of motivational interviewing using co-active life coaching skills on adults struggling with obesity; participants' perspectives. Coaching: An International Journal of Theory, Research & Practice, 4(2), 104-122.

Wiley E, Morrow D & Irwin JD. (2011). The impact of a one-day applied training in motivational interviewing on health practitioners' perceived competence, autonomy, efficacy, and attitudes to facilitate behavior change: A pilot study. *Journal of Community Medicine & Health Education*, 1,101, DOI:10.4172/jcmhe.1000101.

Newnham-Kanas C, Irwin JD, **Morrow D** & Battram D. (2011). The quantitative assessment of motivational interviewing using coactive life coaching skills as a treatment for adults struggling with obesity. *International Coaching Psychology Review*, 6(2), 211-225.

Newnham-Kanas C, Irwin JD & Morrow D. (2011). Findings from a global survey of certified professional co-active coaches. *International Journal of Evidence-Based Coaching and Mentoring*, 9(2), 23-36.

<u>Pearson ES</u>, Irwin JD & **Morrow D**. (2011). CHANGE-ing obesity: A methodological account of a comprehensive study for university students with obesity. *Canadian Journal of Diabetes*, 182-183.

#### MICHELLE MOTTOLA

<u>Brandao KL</u>, **Mottola MF**, Gratton R & Maloni J. (2011). Bone status in activity-restricted pregnant women assessed using calcaneal quantitative ultrasound. *Biological Research for Nursing*, DOI:10.1177/1099800411423807.

<u>Davenport MH</u>, <u>Goswami R</u>, Shoemaker JK & **Mottola MF**. (2012). The influence of hyperglycemia during and after pregnancy on postpartum vascular function. *American Journal of Physiology - Regulatory, Integrative and Comparative Physiology*, 302(6), R768-75. PMID:22204958

SCHOOL OF KINESIOLOGY

\*denotes postdoctoral fellow

#### CITATION (JULY 1, 2011 TO JUNE 30, 2012)

Ruchat SM, <u>Davenport MH</u>, Giroux I, Hillier M, Batada A, Sopper MM, Hammond JA & **Mottola MF**. (2012). Nutrition and exercise reduce excessive weight gain in normal weight pregnant women. *Medicine and Science in Sports and Exercice*, 44(8), 1419-1426.

Ruchat SM, <u>Davenport MH</u>, Giroux I, Hillier M, Batada A, Hammond JA, Sopper MM & **Mottola MF**. (2012). Walking program of low or vigorous intensity during pregnancy confers an aerobic benefit. *International Journal of Sports Medicine*, 33, 661-666.

Brandao KL, **Mottola MF**, Gratton R & Maloni J. (2011). Bone status in activity restricted pregnant women assessed using calcaneal quantitative ultrasound. *Biological Research in Nursing*, 15(2), DOI:10.1177/1099800411423807.

#### EARL NOBLE

<u>Silver JT</u> & **Noble EG**. (2012). Regulation of survival gene hsp70. *Cell Stress & Chaperones*, 17, 1-9, DOI:10.1007/s12192-011-0290-6

Silver JT, Kowalchuk H & **Noble EG**. (2012). hsp70 mRNA temporal localization in rat skeletal myofibers and blood vessels post-exercise. *Cell Stress & Chaperones*, 17, 109-120, DOI:10.1007/s12192-011-0291-5.

Milne KJ, Thorp DB, Krause M & **Noble EG**. (2011). Core temperature is a greater influence than endogenous 17 -estradiol on the exercise-induced accumulation of myocardial heat shock protein mRNA. *Canadian Journal of Physiology and Pharmacology*, 89, 855-860.

Milne KJ & **Noble EG**. (2012). Heat shock proteins. In FC Mooren, (Ed.). *Encyclopedia of Exercise Medicine in Health and Disease*, Berlin: Springer, 394-396.

#### VOLKER NOLTE

McDonnell LK, Hume PA & **Nolte V**. (2011). Rib Stress Fractures Among Rowers. *Sports Medicine*, 41(11), 883-901, DOI: 10.2165/11593170-000000000-00000.

<u>Dragunas A</u>, Dickey JP & **Nolte VW**. (2012). The Effect of Drag Suit Training on 50-m Freestyle Performance. *Journal of Strength & Conditioning Research*, 26(4), 989–994, DOI: 10.1519/JSC.0b013e31822d5404.

Barr MJ & **Nolte V**. (2011). Which Measure of Drop Jump Performance Best Predicts Sprinting Speed? *Journal of Strength* & *Conditioning Research*, 25(7), 1976-1982, DOI: 10.1519/ JSC.0b013e3181e4f7ba.

#### DON PATERSON

Murias JM, Spencer MD, DeLorey DS, Gurd BJ, Kowalchuk JM & **Paterson DH**. (2011). Speeding of VO2 kinetics during moderate-intensity exercise subsequent to heavy-intensity exercise is associated with improved local O2 distribution. *Journal of Applied Physiology*, Nov, 111, 1410-1415, PMID 21836042.

Belfry GR, **Paterson DH**, <u>Murias JM</u> & Thomas SG. (2011). The effects of short recovery duration on VO2 and muscle deoxygenation during intermittent exercise. *European Journal of Applied Physiology*, 112(5), 1907-1915, [Sept. 17 E-pub ahead of print PMID 21927832].

Cleland S, <u>Murias JM</u> & **Paterson DH**. (2011). Effects of prior heavy-intensity exercise on VO2 and muscle deoxygenation kinetics of a subsequent cycling and knee-extension heavy-intensity exercise. *Applied Physiology Nutrition and Metabolism*, 37. 138-148.

#### CITATION (JULY 1, 2011 TO JUNE 30, 2012)

Spencer MD, Murias JM, Grey TM & Paterson DH. (2011). Regulation of VO2 kinetics by O2 delivery: insights from acute hypoxia and heavy-intensity priming exercise in young men. *Journal of Applied Physiology*, 112(6), 1023-1032.

<u>Spencer MD</u>, Murias JM & **Paterson DH**. (2012). Characterizing the profile of muscle deoxygenation during ramp incremental exercise in young men. *European Journal of Applied Physiology*, 112, 3349-3360, DOI:10.1007/s00421-012-2323-y.

Belfry GR, Raymer GH, Marsh GD, **Paterson DH**, Thompson TT & Thomas SG. (2012). Muscle metabolic status and acidbase balance during 10 s work:5 s recovery intermittent and continuous exercise. *Journal of Applied Physiology*, 113, 410-417.

#### HARRY PRAPAVESSIS

McGowan E, **Prapavessis H**, <u>Podolinksy N</u>, <u>Gray C</u> & <u>Elkayam</u> <u>J</u>. (2011). The effect of a multifaceted efficacy intervention on exercise adherence in relatives of colon cancer patients. International Journal of Behavioral Medicine, DOI:10.1007/s12529-011-9191-4.

Barg CJ, Latimer AE, Pomery E, **Prapavessis H** & Salovey P. (2011). Examining predictors of physical activity among lowactive adults: An application of the health action process approach. *Psychology and Health*, DOI:10.1080/08870446.2011. 609595.

<u>Gaston A</u>, Cramp A & **Prapavessis H**. (2012). Enhancing self-efficacy and exercise readiness in pregnant women. *Psychology of Sport and Exercise*, 13, 550-557, DOI:10.1016/j.psychsport.2012.03.001.

Maddison R, Mhurchu CN, Jull A, **Prapavessis H**, Foley L & Jiang Y. (2012). Active video games: The mediating effect of physical fitness on body composition. *International Journal of Behavioral Nutrition and Physical Activity*, 9, 54, DOI:10.1186/1479-5868-9-54.

Roberts V, Maddison R, Simpson C, Bullen C & **Prapavessis H**. (2012). The acute effects of exercise on cigarette cravings, withdrawal symptoms, affect and smoking behaviour: systematic review update and meta-analysis. *Psychopharmacology*, 222, 1-15, DOI:10.1007/s00213-012-2731-z.

McKay C, **Prapavessis H** & Doherty R. (2012). The effect of a prehabilitation exercise program on quadriceps strength for patients undergoing total knee arthroplasty: A randomized control pilot study. *Physical Medicine & Rehabilitation*, 4, 647-656, DOI.org/10.1016/j.pmrj.2012.04.012.

Wilson AJ, Jung ME, Cramp A, Simatovic J, **Prapavessis H** & Clarson C. (2012). Effects of a group-based exercise and self-regulatory intervention on obese adolescents' physical activity, social cognitions, body composition and strength: A randomized feasibility study. *Journal of Health Psychology*, 17(8), 1233-1237, DOI: 10:1177/1359105311434050.

<u>Campbell N</u>, **Prapavessis H**, <u>Gray C</u>, <u>McGowan E</u>, Rush E & Maddison R. (2012). The Actiheart in adolescents: A doubly-labelled water validation. *Pediatric Exercise Science*, 24, 589-602.

<u>Harper T</u>, Fitzgeorge L, Tritter A & **Prapavessis H**. (2012). Acute exercise effects on craving and withdrawal symptoms among women attempting to quit smoking using nicotine replacement therapy. *Journal of Smoking Cessation*, 1-8, DOI:10.1017/jsc.2012.15.

#### CITATION (JULY 1, 2011 TO JUNE 30, 2012)

McKay C, **Prapavessis H** & McNair P. (2012). Comparing the Lower Limb Tasks Questionnaire to the WOMAC: Agreement, responsiveness, and convergence with physical performance for knee osteoarthritis patients. *Archives of Physical Rehabilitation and Medicine*, DOI.org/10.1016/j.apmr.2012.09.013.

<u>Gaston A</u> & **Prapavessis H**. (2012). Using a combined Protection Motivation Theory and Health Action Process Approach intervention to promote exercise during pregnancy. *Journal of Behavioral Medicine*, DOI:10.1007/s10865-012-9477-2.

#### CHARLES RICE

Knorr S, **Rice CL** & Garland SJ. (2012). Perspective on neuromuscular factors in poststroke fatigue. *Disability & Rehabilitation*, 34(26), 2291–2299.

<u>Harwood B</u> & **Rice CL**. (2012). Changes in motor unit recruitment thresholds of the human anconeus muscle during torque development preceding shortening elbow extensions. *Journal of Neurophysiology*, 107, 2876-2884.

<u>Power GA</u>, Dalton BH, Behm DG, Doherty TJ, Vandervoort AA & **Rice CL**. (2012). Motor unit survival in life-long runners is muscle-dependent. *Medicine and Science in Sports and Exercise*, 44(7), 1235-1242.

<u>Power GA</u>, Dalton BH, **Rice CL** & Vandervoort AA. (2012). Power loss is greater following lengthening contractions in old versus young women. *AGE*, 34(3), 737-750.

Allen MD, McMillan SJ, Klein CS, **Rice CL** & Marsh GD. (2012). Influence of weight-bearing and muscle mass on bone geometry in young and old men. *Aging and Disease*, 3(2), 156-163.

Brunton LK & Rice CL. (2012). Fatigue in cerebral palsy: A critical review. *Developmental Neurorehabilitation*, 15, 54-62.

<u>Dalton BH</u>, <u>Power GA</u>, Vandervoort AA & **Rice CL**. (2012). The age-related slowing of shortening velocity exacerbates power loss during repeated fast knee extensions in humans. *Experimental Gerontology*, 47, 85-92.

#### ALAN SALMONI

Zecevic A, Chesworth B, Zaric G, Huang Q, **Salmoni A**, McAuslan D, Welch R & Brunton D. (2012). Cost of serious injurious inhospital falls. *Canadian Journal on Aging*, 31(2), 1-9.

Nadalin V, Kreiger N, Parent M-E, **Salmoni A**, Sass-Kortsak A, Siemiatycki J, Sloan P & Purdham J. (2012). Prostate cancer and occupational whole-body vibration exposure, *Annals of Occupational Hygiene*, 56(8), 968-974, DOI:10.1093/annhyg/mes010.

#### ANGELA SCHNEIDER

**Schneider AJ**, Fedoruk MN & Rupert JL. (2012). Human genetic variation: New challenges and opportunities for doping control. *Journal of Sports Sciences*, 30(11), 1117-1129, DOI:10.1080/02640 414.2012.692480.

#### CITATION (JULY 1, 2011 TO JUNE 30, 2012)

#### KEVIN SHOEMAKER

Kiviniemi AM, Frances MF, Tinanen S, Craen R, Rachinsky M, Petrella RJ, Seppanen T, Huikuri HV, Tulppo MP & **Shoemaker JK**. (2011). Alpha-adrenergic effects on low frequency Oscillations in blood pressure and R-R intervals during sympathetic activation. *Experimental Physiology*, 96(8), 718-35. PMID: 21602293.

Breskovic T, <u>Steinback CD</u>, <u>Salmanpour A</u>, **Shoemaker JK** & Dujic Z. (2011). Recruitment pattern of sympathetic neurons during breath-holding at different lung volumes in apnea divers and controls. *Autonomic Neuroscience*, 28, 164(1-2), 74-81. PMID: 21641877

Frances MF, Goswami R, Rachinski M, Craen R, Kiviniemi AM, Fleischhauer A, <u>Steinback CD</u>, Zamir M & **Shoemaker JK**. (2011). Adrenergic and Myogenic Regulation of Viscoelasticity in the Vascular Bed of the Human Forearm. *Experimental Physiology*, 96(11):1129-37. PMID: 21841037

Shoemaker JK, Salmanour A & Steinback CD. (2011). The Orderly Recruitment of postganglionic Sympathetic Neurons. *Physiology News*, 84, 14-17.

Fraser K, Greaves DK, **Shoemaker JK**, Hughson RL & Blaber A. (2012). Heart Rate and Daily Physical Activity with Long-duration Habitation of the International Space Station. *Aviation, Space, and Environmental Medicine*, 83(6), 577-84.

Hughson RL, **Shoemaker JK**, Blaber AP, Arbeille P, Greaves DK, Pereira-Junior PP & Xu D. (2012). Cardiovascular regulation during long-duration spaceflights to the International Space Station. *Journal of Applied Physiology*, 112(5), 719-27. PMID:22134699.

<u>Davenport MH, Goswami R, Shoemaker JK & Mottola MF.</u> (2012). The influence of hyperglycemia during and after pregnancy on postpartum vascular function. *American Journal of Physiology - Regulatory, Integrative and Comparative Physiology*, 302(6), R768-75. PMID:22204958.

Zamir M, Kimmerly DS & **Shoemaker JK**. (2012). Cardiac mechanoreceptor function implicated during premature ventricular contraction. *Autonomic Neuroscience*, 167(1-2), 50-5. PMID:22226888.

Olver TD, Hazell TJ, <u>Hamilton CD</u>, **Shoemaker JK** & Lemon PW. (2012). Impaired superficial femoral artery vasodilation and leg blood flow in young obese women following an oral glucose tolerance test. *Applied Physiology, Nutrition, and Metabolism*, 37(1), 176-83. PMID: 22300358.

<u>Salmanpour A</u> & **Shoemaker JK**. (2012). Baroreflex mechanisms regulating the occurrence of neural spikes in human muscle sympathetic nerve activity. *Journal of Neurophysiology*, 107(12), 3409-16. PMID: 22442571.

Zuj K, Arbeille PM, **Shoemaker JK**, Blaber A, Greaves DK, Xu D & Hughson RL. (2012). Impaired cerebrovascular autoregulation and reduced CO2 reactivity after long duration spaceflight. American Journal of Physiology – Heart and Circulatory Physiology 302(12), H2592-8. PMID: 22492717.

Aletti F, Ferrario M, Xu D, Greaves DK, **Shoemaker JK**, Arbeille P, Baselli, G & Hughson RL. (2012). Short term variability of blood pressure: effects of lower body negative pressure and long duration of bed rest. *American Journal of Physiology - Regulatory, Integrative and Comparative Physiology*, 303(1), R77-85. PMID: 22552795.

#### CITATION (JULY 1, 2011 TO JUNE 30, 2012)

Robertson AD, Greaves DK, **Shoemaker JK**, Arbeille P, Rush JWE & Hughson RL. (2011). Carotid distensibility following a long duration stay on the international space station. *62nd International Astronautical Congress*, Cape Town, South Africa, IAC-11.A1.2.1.

Petrella RJ, Aizawa K, **Shoemaker K,** Overend T, Piche L, Marin M, Shapiro S & Atkin S. (2011). Efficacy of a family practice-based lifestyle intervention program to increase physical activity and reduce clinical and physiological markers of vascular health in patients with high normal blood pressure and/or high normal blood glucose-SNAC: study protocol for a randomized controlled trial. *Trials*, 12(45). DOI:10.1186/1745-6215-12-45.

#### BERT TAYLOR (Emeritus)

Radak Z, Naito H, **Taylor AW** & Goto S. (2012). Nitric oxide: Is it the cause of muscle soreness? *Nitric Oxide: Biology and Chemistry*, 26, 89-94.

#### KEVIN WAMSLEY

**Wamsley K**. (2012). The Olympic Games: Pedagogical Politics for Bodies and Minds. In E. Singleton and A. Varpalotai, (Eds.). *Pedagogy in Motion: A Community of Inquiry for Human Movement Studies*, London, ON: The Althouse Press, 239-258.

Rider T & **Wamsley K**. (2012). From Olympic Myth and Heritage: Enterprise. In H Lenskyj and S Wagg, (Eds.). *A Handbook of Olympic Studies*, Palgrave, 289-303.

**Wamsley K**. (2011). The Rules of the Games. In P Donnelly, (Ed.). *Taking Sport Seriously: Social Issues in Canadian Sport, Third Edition*, Toronto: Thompson, 278-279.

**Wamsley KB**. (2011). Artistic Impressions: Figure Skating, Masculinity, and the Limits of Sport, by Mary-Louise Adams, in *Sport History Review*, (42) 2, 179.

#### JIM WEESE

**Weese WJ** & Beard S. (2012). Rethinking the teaching of leadership in sport management. *Sport Management Education Journal*, 6, 1-7.

**Weese WJ.** (2012). Preparing the next generation of doctoral students. Ten considerations to heighten effectiveness and impact. In A Gillentine, R Baker and J Cuneen (Eds.). *Critical essays in sport management: Exploring and achieving a paradigm shift*, Scottsdale, AZ: Holcomb Hathaway, 173-189.

Research to support people who have had a mental illness/addiction feel part of our community. Specific related topics include housing/homelessness, poverty, supportive relationships, and effective models of mental health care."

Cheryl Forchuk, PhD

My research is focused on homelessness and health, including such factors as poverty, housing, addictions, and mental health.

Abe Oudshoorn, RN, PhD

My research program uses cameras, photos, and interviews, and explores the complexities, needs, and resources of rural women's health. Aging, curling, health care, policy, and power in rural contexts have formed the basis of my work and led to the publishing of my book, Rural Women's Health, which is the first book in Canada on this topic."

Beverly Leipert, PhD

ARTHUR LABATT FAMILY SCHOOL OF NURSING

#### CITATION (JULY 1, 2011 TO JUNE 30, 2012)

#### MARY-ANNE ANDRUSYSZYN

Babenko-Mould Y, Iwasiw C, **Andrusyszyn MA**, Laschinger HKS & Weston W. (2012). Nursing students' perceptions of clinical teachers' use of empowering teaching behaviours: Instrument psychometrics and application. *International Journal of Nursing Education Scholarship*, 9(1), 1-16.

Babenko-Mould Y, Iwasiw C, **Andrusyszyn MA**, Laschinger HKS & Weston W. (2012). Effects of clinical practice environments on clinical teacher and nursing student outcomes. *Journal of Nursing Education* DOI:10.3928/01484834-20120323-06.

<u>Lethbridge K</u>, **Andrusyszyn MA**, Iwasiw C, Laschinger HKS & Fernando R. (2011). Structural and psychological empowerment and reflective thinking: Is there a link? *Journal of Nursing Education*, 50, 636-645. DOI:10.3928/01484834-20110817-02.

<u>Lethbridge K</u>, **Andrusyszyn MA**, Iwasiw C, Laschinger HKS & Fernando R. (2011). Assessing the psychometric properties of Kember and Leung's reflection questionnaire. *Assessment & Evaluation in Higher Education*, DOI:10.1080/02602938.2011.63 0977.

Mohaupt J, van Soeren M, **Andrusyszyn MA**, MacMillan K, Devlin-Cop S & Reeves S. (2012). Understanding Interprofessional relationships by the use of contact theory. *Journal of Interprofessional Care*, http://informahealthcare.com/doi/pdf/1 0.3109/13561820.2012.673512.

#### YOLANDA BABENKO-MOULD

**Babenko-Mould Y**, Iwasiw C, Andrusyszyn MA, Laschinger HKS & Weston W. (2012). Nursing students' perceptions of clinical teachers' use of empowering teaching behaviours: Instrument psychometrics and application. *International Journal of Nursing Education Scholarship*, 9(1), 1-16.

**Babenko-Mould Y**, Iwasiw C, Andrusyszyn MA, Laschinger HKS & Weston W. (2012). Effects of clinical practice environments on clinical teacher and nursing student outcomes. *Journal of Nursing Education* DOI:10.3928/01484834-20120323-06.

#### HELENE BERMAN

Edmunds K, Berman H, Basok T, Ford-Gilboe M & Forchuk C. (2011). The health of women temporary agricultural workers in Canada: A critical review of the literature. Canadian Journal of Nursing Research, 43(4), 68-91.

Evans M, Mason R & **Berman H**. (2012). Transition to motherhood in the context of past trauma. In S. Lapierre & D. Damant (Eds.). *Regards critiques sur la maternité dans divers contexts sociaux*, Québec: Presses de l'Université du Québec, 20.41

Hyman I, Mason R, Guruge S, **Berman H,** Kanagaratnam P & Manuel L. (2011). Perceptions of factors contributing to intimate partner violence among Sri Lankan Tamil immigrant women in Canada. *Health Care for Women International*, 32, 779-794.

Jaffe PG, **Berman H** & MacQuarrie B. (2011). A Canadian model for building university and community partnerships: Centre for Research & Education on Violence against Women and Children. *Violence Against Women*, DOI: 10.1177/1077801211419097.

#### LORIE DONELLE

Evans M, **Donelle L** & Hume-Loveland L. (2011). Social support and online postpartum depression discussion groups: A content analysis. *Journal of Patient Education and Counseling*, http://dx.doi.org/10.1016/j.pec.2011.09.011.

#### CITATION (JULY 1, 2011 TO JUNE 30, 2012)

Jones S & **Donelle L**. (2011). Assessment of electronic health record usability with undergraduate nursing students. *International Journal of Nursing Education Scholarship*, 8(1), Article 24.

#### MARILYN EVANS

**Evans M**, Donelle L & Hume-Loveland L. (2011). Social support and online postpartum depression discussion groups: A content analysis. *Journal of Patient Education and Counseling*, http://dx.doi.org/10.1016/j.pec.2011.09.011.

**Evans M**, Mason R & Berman H. (2012). Transition to motherhood in the context of past trauma. In S. Lapierre & D. Damant (Eds.). *Regards critiques sur la maternité dans divers contexts sociaux*, Québec: Presses de l'Université du Québec, 29-41

<u>Wazqar YD</u> & **Evans M**. (2012). Socio-cultural aspects of self-care management in gestational diabetes. *Journal of Diabetes Nursing*, 16(2), 62-67.

#### DOROTHY FORBES (Emerita)

Ward-Griffin C, Hall J, <u>DeForge R, St-Amant O</u>, McWilliam C, Oudshoorn A, **Forbes D** & Kloseck M. (2012). Dementia Home Care Resources: How Are We Managing? *Journal of Aging Research*, 2012, Article ID 590724, DOI:1155/2012/590724.

#### CHERYL FORCHUK

**Forchuk C**. (2011). Mental health systems and policy in relation to people with serious mental illness. In A. Rudnick & D. Roe (Eds.). Serious mental illness person-centered approaches, London, UK: Radcliffe Publishing Ltd., 129-139.

Edmunds K., Berman H, Basok T, Ford-Gilboe M & **Forchuk C**. (2011). The health of women temporary agricultural workers in Canada: A critical review of the literature. *Canadian Journal of Nursing Research*, 43(4), 68-91.

Leipert B, Wagner Delaney J, Forbes D & **Forchuk C**. (2011). Canadian rural women's experiences with rural primary health care nurse practitioners. *Online Journal of Rural Nursing and Health Care*, 11(1), 37-53.

Ray SL, Ta'an W, Bamford M, **Forchuk C** & Acosta N. (2011). A downward spiral: Homelessness among Canadian Forces and Allied Forces veterans. *Esprit de Corps*, 18(10), 42-59.

**Forchuk C.** (2011). Housing and mental health. In E. Vingillis & S. State (Eds.). *Applied research and evaluation in community mental health services*, Montreal, Quebec: McGill-Queen's University Press.

#### MARILYN FORD-GILBOE

**Ford-Gilboe M,** Merritt-Gray M, Varcoe C & Wuest J. (2011). A theory-based primary health care intervention for women who have left abusive partners. *Advances in Nursing Science*, 34, 198-214.

Edmunds K., Berman H, Basok T, Ford-Gilboe M & Forchuk C. (2011). The health of women temporary agricultural workers in Canada: A critical review of the literature. *Canadian Journal of Nursing Research*, 43(4), 68-91.

Jack SM, **Ford-Gilboe M**, Wathen N, Davidov DM, McNaughton DB, Coben JH, Olds DL & MacMillan HL. (2012). Development of a nurse home visitation intervention for intimate partner violence. *BMC Health Services Research*, 12, 50, DOI:10.1186/1472-6963-12-50

#### CITATION (JULY 1, 2011 TO JUNE 30, 2012)

Ponic P, Varcoe C, Davies L, **Ford-Gilboe M,** Wuest J & Hammerton J. (2012). Leaving ff moving: housing patterns of women who have left an abusive partner. *Violence against women*, 17(12), 1576-1600.

Varcoe C, Hankivsky O, **Ford-Gilboe M,** Wuest J, Wilk P, Hammerton J & Campbell J. (2011). Attributing selected costs to intimate partner violence in a sample of women who have left abusive partners: A social determinants of health approach. *Canadian Public Policy*, 37(3).

#### CARROLL IWASIW

Babenko-Mould Y, **Iwasiw C**, Andrusyszyn MA, Laschinger HKS & Weston W. (2012). Nursing students' perceptions of clinical teachers' use of empowering teaching behaviours: Instrument psychometrics and application. *International Journal of Nursing Education Scholarship*, 9(1), 1-16.

Babenko-Mould Y, **Iwasiw C**, Andrusyszyn MA, Laschinger HKS & Weston W. (2012). Effects of clinical practice environments on clinical teacher and nursing student outcomes. *Journal of Nursing Education* DOI:10.3928/01484834-20120323-06.

Lethbridge K, Andrusyszyn MA, **Iwasiw C**, Laschinger HKS & Fernando R. (2011). Structural and psychological empowerment and reflective thinking: Is there a link? *Journal of Nursing Education*, 50, 636-645. DOI:10.3928/01484834-20110817-02.

<u>Lethbridge K</u>, Andrusyszyn MA, **Iwasiw C**, Laschinger HKS & Fernando R. (2011). Assessing the psychometric properties of Kember and Leung's reflection questionnaire. Assessment & Evaluation in Higher Education, DOI:10.1080/02602938.2011.63

#### HEATHER LASCHINGER

**Laschinger HKS.** (2011). Job and career satisfaction and turnover intentions of newly graduated nurses. *Journal of Nursing Management*, DOI: 10.1111/j.1365-2834.2011.01293.

**Laschinger HKS,** Grau AL, Finegan J & Wilk P. (2012). Predictors of new graduate nurses' workplace well-being: Testing the job demands—resources model. *Health Care Management Review,* 37, 175-186.

**Laschinger HKS** & Grau AL. (2012). The influence of personal dispositional factors and organizational resources on workplace violence, burnout, and health outcomes in new graduate nurses: A cross-sectional study. *International Journal of Nursing Studies*, 49, 282-291.

**Laschinger HKS**. (2012). Job and career satisfaction and turnover intentions of newly graduated nurses. *Journal of Nursing Management*, 20, 472-484.

**Laschinger HKS**, Wong CA & Grau AL. (2012). Authentic leadership, empowerment and burnout: a comparison in new graduates and experienced nurses. *Journal of Nursing Management*, DOI: 10.1111/j.1365-2834.2012.01375.x.

**Laschinger HKS,** Wong C, Grau A, Read E & Stam L. (2011). The influence of leadership practices and empowerment on Canadian nurse managers' outcomes. *Journal of Nursing Management*, 20, 877-888.

Hayes LJ, O'Brien-Pallas L, Duffield C, Shamian J, Buchan J, Hughes F, **Laschinger HKS** & North N. (2011). Nurse turnover: A literature review – An update. *International Journal of Nursing Studies*, DOI:10.1016/j.ijnurstu.2011.10.001.

#### CITATION (JULY 1, 2011 TO JUNE 30, 2012)

Leiter MP, Laschinger HKS, Day A & Oore DG. (2011). The impact of civility interventions on employee social behavior, distress, and attitudes. *Journal of Applied Psychology*, DOI: 10.1037/a0024442.

Leiter MP, Nicholson R, Patterson A & Laschinger HKS. (2011). Relaciones interpersonales en el lugar de trabajo como demandas y recursos laborales: Un modelo de Burnout y Engagement. *Ciencia & Trabajo*, 13(41), 143-151. [Leiter, M. P., Nicholson, R., Patterson, A., & Laschinger, H. K. S. (2011). Workplace relationships as demands and resources: A model of burnout and work engagement. *Science and Work*, 13(41), 143-151.]

Babenko-Mould Y, Iwasiw C, Andrusyszyn MA, **Laschinger HKS** & Weston W. (2012). Nursing students' perceptions of clinical teachers' use of empowering teaching behaviours: Instrument psychometrics and application. *International Journal of Nursing Education Scholarship*, 9(1), 1-16.

Babenko-Mould Y, Iwasiw C, Andrusyszyn MA, **Laschinger HKS** & Weston W. (2012). Effects of clinical practice environments on clinical teacher and nursing student outcomes. *Journal of Nursing Education* DOI:10.3928/01484834-20120323-06.

<u>Lethbridge K</u>, Andrusyszyn MA, Iwasiw C, **Laschinger HKS** & Fernando R. (2011). Structural and psychological empowerment and reflective thinking: Is there a link? *Journal of Nursing Education*, 50, 636-645. DOI:10.3928/01484834-20110817-02.

<u>Lethbridge K</u>, Andrusyszyn MA, Iwasiw C, **Laschinger HKS** & Fernando R. (2011). Assessing the psychometric properties of Kember and Leung's reflection questionnaire. *Assessment & Evaluation in Higher Education*, DOI:10.1080/02602938.2011.63 0977.

#### BEVERLY LEIPERT

**Leipert B** & Anderson E. (2012). Rural nursing education: a photovoice perspective. *Rural and Remote Health*, 12, 2061. http://www.rrh.org.au/articles/subviewnew.asp?ArticleID=2061.

<u>Neill C</u>, **Leipert B**, Garcia B & Kloseck M. (2011). Using photovoice methodology to investigate facilitators and barriers to food acquisition and preparation by rural senior women. *Journal of Nutrition in Gerontology and Geriatrics*, 30, 225-247.

**Leipert B.** (2012). Women's health and nursing practice in rural Canada. In D. Molinari and A. Bushy (Eds.). *The rural nurse: Transition to practice,* New York: Springer, 71-84.

**Leipert B.** (2011). Rural and remote women and resilience: Grounded theory and photovoice variations on a theme. In S. Fahlgren (Ed.). *Challenging gender: Normalization and beyond*, Sundsvall, Sweden: Mid Sweden University, 59-78.

**Leipert B,** Wagner Delaney J, Forbes D & Forchuk C. (2011). Canadian rural women's experiences with rural primary health care nurse practitioners. *Online Journal of Rural Nursing and Health Care*, 11(1), 37-53.

Duggleby WD, Penz K, **Leipert BD**, Wilson DM, Goodridge D &Williams A. (2011). 'I am part of the community but...' The changing context of rural living for persons with advanced cancer and their families. *Rural and Remote Health* 11, 1733. http://www.rrh.org.au.

Plunkett R & Leipert BD. (2011). Women's health promotion in the rural church: A Canadian perspective. *Journal of Religion and Health*. DOI: 10.1007/s10943-011-9535-z.

#### CITATION (JULY 1, 2011 TO JUNE 30, 2012)

Walia S & **Leipert B**. (2012). Perceived facilitators and barriers to physical activity for rural youth: an exploratory study using photovoice. *Rural and Remote Health*, 12, 1842, http://www.rrh.org.au/publishedarticles/article\_print\_1842.pdf

**Leipert B**, Landry T, McWilliam C, Kelley M, Forbes D, Wakewich P & George J. (2011). Rural Women's Health Promotion Needs and Resources: A Photovoice Perspective. In Kulig J. & Williams A. (Eds.). *Health in Rural Canada*, Vancouver: UBC Press, 481-502.

#### CAROL MCWILLIAM

Ward-Griffin C, Hall J, <u>DeForge R, St-Amant O</u>, **McWilliam C**, Oudshoorn A, Forbes D & Kloseck M. (2012). Dementia Home Care Resources: How Are We Managing? *Journal of Aging Research*, 2012, Article ID 590724, DOI:1155/2012/590724.

**McWilliam C**. (2011). Phenomenology. In I Bourgeault, R Dingwall & R De Vries (Eds.). *Qualitative methods in health research*, Washington, DC: Sage, 229-248.

Vingilis E, Forchuk C, Orchard C, Shaw L, **McWilliam C**, King G, Khalili H, Edwards B & Osaka W. (2011). Development, implementation and formative evaluation of pre-licensure workshops using participatory action research to facilitate Interprofessional, client-centred mental health care. *Journal of Research in Interprofessional Practice and Education*, 2(1), 25-48.

**McWilliam C** & Oudshoorn A. (2011). Evidence-based Refinement of Health and Social Services: Exploring the Possibilities of Intravention Research. *Quality Management in Health Care*, 20(4), 280-292.

Ward-Griffin C, **McWilliam C** & Oudshoorn A. (2012). Nursing relational practice patterns in palliative home care. *Journal of Palliative Care*, 28(2), 33-40.

#### CAROLE ORCHARD

**Orchard C**, King GA, <u>Khalili H</u> & Bezzina MB. (2012). Assessment of interprofesisonal team collaboration scale (AITCS): Development and testing of the instrument. *Journal of Continuing Education in the Health Profession*, 32(1), 58-67.

Vingilis E, Forchuk C, **Orchard C**, Shaw L, McWilliam C, King G, Khalili H, Edwards B & Osaka W. (2011). Development, implementation and formative evaluation of pre-licensure workshops using participatory action research to facilitate Interprofessional, client-centred mental health care. *Journal of Research in Interprofessional Practice and Education*, 2(1), 25-48.

#### ABE OUDSHOORN

Ward-Griffin C, Hall J, <u>DeForge R, St-Amant Q</u>, McWilliam C, **Oudshoorn A**, Forbes D & Kloseck M. (2012). Dementia Home Care Resources: How Are We Managing? *Journal of Aging Research*, 2012, Article ID 590724, DOI:1155/2012/590724.

McWilliam C & **Oudshoorn A**. (2011). Evidence-based Refinement of Health and Social Services: Exploring the Possibilities of Intravention Research. *Quality Management in Health Care*, 20(4), 280-292.

Ward-Griffin C, McWilliam C & **Oudshoorn A**. (2012). Nursing relational practice patterns in palliative home care. *Journal of Palliative Care*, 28 (2), 33-40.

#### CITATION (JULY 1, 2011 TO JUNE 30, 2012)

#### SUSAN RAY

**Ray SL**, Ta'an W, Bamford M, Forchuk C & Acosta N. (2011). A downward spiral: Homelessness among Canadian Forces and Allied Forces veterans. *Esprit de Corps*, *18*(10), 42-59.

Ray SL. (2012). Social covenant: Creating sanctuary for homeless veterans. In M McCleod & CS Hewitt (Eds.). *Veterans: Health issues, coping strategies and benefits,* Hauppauge, NY: Nova Science Publishers, Inc., 65-74.

Plunkett R, Leipert B & **Ray SL**. (2012). Unspoken phenomena: Using the photovoice method to enrich phenomenological inquiry. *Nursing Inquiry*, DOI: 10.1111/j.1440-1800.2012.00594.x.

#### CATHERINE WARD-GRIFFIN

**Ward-Griffin C**, Hall J, <u>DeForge R, St-Amant O</u>, McWilliam C, Oudshoorn A, Forbes D & Kloseck M. (2012). Dementia Home Care Resources: How Are We Managing? *Journal of Aging Research*, 2012, Article ID 590724, DOI:1155/2012/590724.

Forbes D, **Ward-Griffin C**, Kloseck M, <u>Mendelsohn M</u>, <u>St. Amant O</u>, <u>DeForge R</u> & <u>Clark K</u>. (2011). My world gets smaller and smaller with nothing to look forward to: dimensions of social inclusion and exclusion among rural dementia care networks. *Online Journal of Rural Nursing and Health Care*, 11(2).

**Ward-Griffin C**. (2012). Supportive care to family caregivers is not supportive enough: Moving towards an equitable approach to dementia home care. *Neurodegenerative Disease Management*, 2(,2), 173-181.

**Ward-Griffin C**, McWilliam C & Oudshoorn A. (2012). Nursing relational practice patterns in palliative home care. *Journal of Palliative Care*, 28(2), 33-40.

Byrne K, Orange JB & **Ward-Griffin C**. (2011). Care transition experiences of spousal caregivers from a geriatric rehabilitation unit to home. *Qualitative Health Research*, 21 (10), 1371-1387.

#### CAROL WONG

Brown P, Fraser K, **Wong CA**, Muise M & Cummings G. (2012). Factors influencing intentions to stay and retention of nurse managers: a systematic review. *Journal of Nursing Management*, DOI:10.1111/j.1365-2834.2012.01352.x

**Wong CA**. (2011). Commentary – Renewing the vision. *Nursing Leadership*, 24(2), 33-35.

Bamford M, **Wong CA** & Laschinger HK. (2012). The Influence of Authentic Leadership and Areas of Worklife on Work Engagement of Registered Nurses. *Journal of Nursing Management*, 21: 529–540. DOI:10.1111/j.1365-2834.2012.01399.x.

Laschinger HKS, **Wong CA** & Grau AL. (2012). Authentic leadership, empowerment and burnout: a comparison in new graduates and experienced nurses. *Journal of Nursing Management*, DOI: 10.1111/j.1365-2834.2012.01375.x.

Helping people with disabilities and persons with chronic pain transition into work through investigation of integrative services, systems, policies and knowledge transfer.

Lynn Shaw, PhD

My work highlights ways that social, economic, political and cultural contextual factors impact the opportunities various types of societal groups – such as persons aging with chronic disabilities, aging workers, persons experiencing long-term unemployment and First Nations youth – have to do what they want and need to do to contribute to individual, familial and societal well-being.

Debbie Laliberte Rudman, PhD

My research centres on the experiences of immigrants to Canada and attends to the structual factors shaping their integration into the host society, including systemic barriers to their social inclusion and their development of a sense of belonging. Particular attention is paid to the shifting relationship between identity, occupation, and place that stems from international mobility among French-speaking immigrants living in London's Francophone minority community.

Suzanne Huot, PhD

SCHOOL OF OCCUPATIONAL THERAPY

\*denotes postdoctoral fellow

#### CITATION (JULY 1, 2011 TO JUNE 30, 2012)

#### ANN BOSSERS

Shaw L, Jacobs K, Rudman D, Magalhaes L, Huot S, <u>Prodinger B</u>, Mandich A, Hocking C, <u>Akande V</u>, Backman C, **Bossers A**, <u>Bragg M</u>, <u>Bryson M</u>, <u>Cowls J</u>, Dale Stine S, Dawe E, <u>Dennhardt S</u>, Dennis D, <u>Foster J</u>, Friesen M, Galheigo S, Gichuri J, Hughes I, <u>Isaac A</u>, Jarus T, Kinsella EA, Klinger L, <u>Leyshon R</u>, Lysaght R, McKay E, Orchard T, <u>Phelan S</u>, <u>Ravenek M</u>, Rebeiro Gruhl K, Robb L, Stadnyk R, Sumsion T & Suto M. (2012). Directions for advancing the study of work transitions in the 21st century. *Work: A Journal of Prevention, Assessment and Rehabilitation*, 41, 369-377.

#### DONNA DENNIS

Shaw L, Jacobs K, Rudman D, Magalhaes L, Huot S, <u>Prodinger B</u>, Mandich A, Hocking C, <u>Akande V</u>, Backman C, Bossers A, <u>Bragg M</u>, <u>Bryson M</u>, <u>Cowls J</u>, Dale Stine S, Dawe E, <u>Dennhardt S</u>, **Dennis D**, <u>Foster J</u>, Friesen M, Galheigo S, Gichuri J, Hughes I, <u>Isaac A</u>, Jarus T, Kinsella EA, Klinger L, <u>Leyshon R</u>, Lysaght R, McKay E, Orchard T, <u>Phelan S</u>, <u>Ravenek M</u>, Rebeiro Gruhl K, Robb L, Stadnyk R, Sumsion T & Suto M. (2012). Directions for advancing the study of work transitions in the 21st century. *Work: A Journal of Prevention, Assessment and Rehabilitation*, 41, 369-377.

#### SANDRA HOBSON

<u>Klages K</u>, Zecevic A, Orange JB & **Hobson S**. (2011). Potential of Snoezelen room multisensory stimulation to improve balance in individuals with dementia: A feasibility randomized controlled trial. *Clinical Rehabilitation*, 25, 607-616.

#### IFFF HOLMES

Heard CP, Tetzlaff A, Fryer P, Fazakas-DeHoog L, Johnson AM, Wyburd J & **Holmes JD.** (2012). Mechanical Chair Massage and Stress Reduction in the Seriously Mentally III Consumer: A Preliminary Investigation. *Occupational Therapy in Mental Health*, 28(2), 111-117. DOI:10.1080/0164212X.2012.679912.

Johnson AM, **Holmes JD**, Wood K & Jenkins ME. (2012). The hidden cost of cognition: Examining the link between dual task interference and falls. *Journal of Current Clinical Care*, 2(1), 33-43.

Davie KL, Oram Cardy JE, **Holmes JD**, Gagnon M, Hyde A, Jenkins ME & Johnson AM. (2012). The effects of word length, articulation, oral-motor, and lexicality on gait: a pilot study. *Gait & Posture*, 35(4), 691-693.

#### SUZANNE HUOT

Laliberte Rudman D & **Huot S.** (2012). Conceptual insights for expanding thinking regarding the situated nature of occupation. In MP Cutchin & VA Dickie (Eds.). *Rethinking Occupation: Transactional Perspectives on Doing.* Springer.

Shaw L, Jacobs K, Rudman D, Magalhaes L, **Huot S**, <u>Prodinger B</u>, Mandich A, Hocking C, <u>Akande V</u>, Backman C, Bossers A, <u>Bragg M, Bryson M, Cowls J</u>, Dale Stine S, Dawe E, <u>Dennhardt S</u>, Dennis D, <u>Foster J</u>, Friesen M, Galheigo S, Gichuri J, Hughes I, <u>Isaac A</u>, Jarus T, Kinsella EA, Klinger L, <u>Leyshon R</u>, Lysaght R, McKay E, Orchard T, <u>Phelan S</u>, <u>Ravenek M</u>, Rebeiro Gruhl K, Robb L, Stadnyk R, Sumsion T & Suto M. (2012). Directions for advancing the study of work transitions in the 21st century. *Work: A Journal of Prevention, Assessment and Rehabilitation*, 41, 369-377.

#### ANNE KINSELLA

**Kinsella EA** & Pitman A. (Eds.). (2012). Phronesis as professional knowledge: Practical wisdom in the professions. Rotterdam: Sense Publishing.

#### CITATION (JULY 1, 2011 TO JUNE 30, 2012)

**Kinsella EA**. (2012). Practitioner reflection and judgement as phronesis: A continuum of reflection and considerations for phronetic judgement. In EA Kinsella & A Pitman (Eds.). *Phronesis as professional knowledge: Practical wisdom in the professions*, Rotterdam: Sense Publishing.

**Kinsella EA**. (2012). Knowledge paradigms in Occupational Science: Pluralistic perspectives. In G Whiteford & C Hocking (Eds.). *Occupational Science: Society, Inclusion, Participation*, Wiley Publishers, 69-84.

**Kinsella EA** & Pitman A. (2012). Engaging Phronesis in Professional Practice and Education. In EA Kinsella & A Pitman. (Eds.). *Phronesis as professional knowledge: Practical wisdom in the professions*, Rotterdam: Sense Publishing.

**Kinsella EA** & Pitman A. (2012). Phronesis as Professional Knowledge: Implications for Professional Education and Practice. In EA Kinsella & A Pitman. (Eds.). *Phronesis as professional knowledge: Practical wisdom in the professions*, Rotterdam: Sense Publishing.

**Kinsella EA**, Caty ME, Ng S & Jenkins K. (2012). Reflective Practice for Allied Health: Theory and Practice. In L English (Ed.). *Adult Education and Health*, Toronto: ON, University of Toronto Press. 297-321.

Beynon C, Veblen K & **Kinsella EA**. (2012). Epistemological spinning: What do we really know about music education in Canada? In C Beynon & K Veblen, (Eds.). *Critical Perspectives in Canadian Music Education*, Wilfred Laurier University Press.

Park Lala A & **Kinsella EA**. (2011). Embodiment in research practices: The body in qualitative research. In J Higgs, A Titchen, D Horsfall & D Bridges (Eds.). *Creative spaces for qualitative researching...Living research*, Rotterdam: Sense Publishing, 77-86.

Phelan S & **Kinsella EA.** (2011). Photo-elicitation interview methods and research with children: Possibilities, pitfalls and ethical considerations. In J Higgs, A Titchen, D Horsfall & D Bridges (Eds.). *Creative spaces for qualitative researching...Living research*, Rotterdam: Sense Publishing, 125-134.

Vanstone M, **Kinsella EA** & Nisker J. (2012). Information sharing to promote informed choice in prenatal screening in the spirit of the SOGC clinical practice guideline: A proposal for an alternative model. *Journal of Obstetrics and Gynecology Canada*, 34(3), 269-275.

Higgs J, Paterson M & **Kinsella EA**. (2012). Hermeneutic inquiry: Interpretation and understanding in research practice. *Contemporary Psychotherapy Journal*, 4(1), http://contemporarypsychotherapy.org.

Shaw L, Jacobs K, Rudman D, Magalhaes L, Huot S, <u>Prodinger B</u>, Mandich A, Hocking C, <u>Akande V</u>, Backman C, Bossers A, <u>Bragg M</u>, <u>Bryson M, Cowls J</u>, Dale Stine S, Dawe E, <u>Dennhardt S</u>, Dennis D, <u>Foster J</u>, Friesen M, Galheigo S, Gichuri J, Hughes I, <u>Isaac A</u>, Jarus T, **Kinsella EA**, Klinger L, <u>Leyshon R</u>, Lysaght R, McKay E, Orchard T, <u>Phelan S</u>, <u>Ravenek M</u>, Rebeiro Gruhl K, Robb L, Stadnyk R, Sumsion T & Suto M. (2012). Directions for advancing the study of work transitions in the 21st century. *Work: A Journal of Prevention, Assessment and Rehabilitation*, 41, 369-377.

Park Lala A & **Kinsella EA**. (2011). Phenomenology and the study of human occupation. *Journal of Occupational Science*, 18(3), 195-209.

Park Lala A & **Kinsella EA**. (2011). A phenomenological inquiry into the embodied nature of occupation at end-of-life. *Canadian Journal of Occupational Therapy*, 78(4), 246-254.

#### CITATION (JULY 1, 2011 TO JUNE 30, 2012)

#### LISA KLINGER

Klinger L & Klassen B. (2012). What does an occupational therapist do for someone living with chronic pain? *Occupational Therapy Now*, 14, 6-7.

Shaw L, Jacobs K, Rudman D, Magalhaes L, Huot S, <u>Prodinger B</u>, Mandich A, Hocking C, <u>Akande V</u>, Backman C, Bossers A, <u>Bragg M</u>, <u>Bryson M</u>, <u>Cowls J</u>, Dale Stine S, Dawe E, <u>Dennhardt S</u>, Dennis D, <u>Foster J</u>, Friesen M, Galheigo S, Gichuri J, Hughes I, <u>Isaac A</u>, Jarus T, Kinsella EA, **Klinger L**, <u>Leyshon R</u>, Lysaght R, McKay E, Orchard T, <u>Phelan S</u>, <u>Ravenek M</u>, Rebeiro Gruhl K, Robb L, Stadnyk R, Sumsion T & Suto M. (2012). Directions for advancing the study of work transitions in the 21st century. *Work: A Journal of Prevention, Assessment and Rehabilitation*, 41, 369-377.

#### DEBBIE RUDMAN

Zur B, Johnson A, Roy E, **Laliberte Rudman D** & Wells J. (2012). Beyond traditional notions of validity: Selecting appropriate measures for occupational therapy practice. *Australian Occupational Therapy Journal*, 59, 243-246.

Kothari A, **Laliberte Rudman D**, Dobbins M, Rouse M, Sibbald S & Edwards N. (2012). The use of tacit and explicit knowledge in public health: A qualitative study. *Implementation Science*, 7, 20.

Sibbald S, Kothari A, **Laliberte Rudman D**, Dobbins M, Rouse M & Edwards N. (2012). Partnerships in public health: Lessons for knowledge translation and program planning. *Canadian Journal of Nursing Research*, 44(1), 94.

Shaw L, Jacobs K, **Rudman D**, Magalhaes L, Huot S, <u>Prodinger B</u>, Mandich A, Hocking C, <u>Akande V</u>, Backman C, Bossers A, <u>Bragg M</u>, <u>Bryson M</u>, <u>Cowls J</u>, Dale Stine S, Dawe E, <u>Dennhardt S</u>, Dennis D, <u>Foster J</u>, Friesen M, Galheigo S, Gichuri J, Hughes I, <u>Isaac A</u>, Jarus T, Kinsella EA, Klinger L, <u>Leyshon R</u>, Lysaght R, McKay E, Orchard T, <u>Phelan S</u>, <u>Ravenek M</u>, Rebeiro Gruhl K, Robb L, Stadnyk R, Sumsion T & Suto M. (2012). Directions for advancing the study of work transitions in the 21st century. *Work: A Journal of Prevention, Assessment and Rehabilitation*, 41, 369-377.

**Laliberte Rudman D.** (2012). Governing through occupation: Shaping expectations and possibilities. In GE Whiteford & C Hocking (Eds.). *Occupational science: Society, inclusion and participation*, Oxford: Wiley-Blackwell, 100-116.

Dennhardt S & **Laliberte Rudman D**. (2012). When occupation goes 'wrong': A critical reflection on risk discourses and their relevance in shaping occupation. In GE Whiteford & C Hocking (Eds.). *Occupational science: Society, inclusion and participation*, Oxford: Wiley-Blackwell, 117-136.

#### CITATION (JULY 1, 2011 TO JUNE 30, 2012)

#### LILLIAN MAGALHAES

Shaw L, Jacobs K, Rudman D, **Magalhaes L**, Huot S, <u>Prodinger B</u>, Mandich A, Hocking C, <u>Akande V</u>, Backman C, Bossers A, <u>Bragg M</u>, <u>Bryson M</u>, <u>Cowls J</u>, Dale Stine S, Dawe E, <u>Dennhardt S</u>, Dennis D, <u>Foster J</u>, Friesen M, Galheigo S, Gichuri J, Hughes I, <u>Isaac A</u>, Jarus T, Kinsella EA, Klinger L, <u>Leyshon R</u>, Lysaght R, McKay E, Orchard T, <u>Phelan S</u>, <u>Ravenek M</u>, Rebeiro Gruhl K, Robb L, Stadnyk R, Sumsion T & Suto M. (2012). Directions for advancing the study of work transitions in the 21st century. *Work: A Journal of Prevention, Assessment and Rehabilitation*, 41, 369-377.

Hartman L, Mandich A, **Magalhaes L** & Orchard T. (2011). How Do We 'See' Occupations? An Examination of Visual Research Methodologies in the Study of Human Occupation. *Journal of Occupational Science*, 18(4), 292-305.

#### ANGELA MANDICH

Patton I, Overend T, Miller L & **Mandich A**. (2012). Teachers' perspectives of the daily physical activity program in Ontario. *Physical and Health Education*, 78(1),18-21.

Hartman L, **Mandich A**, Magalhães L & Orchard T. (2011). How Do We 'See' Occupations? An Examination of Visual Research Methodologies in the Study of Human Occupation. *Journal of Occupational Science*, 18(4), 292-305.

Shaw L, Jacobs K, Rudman D, Magalhaes L, Huot S, <u>Prodinger B</u>, **Mandich A**, Hocking C, <u>Akande V</u>, Backman C, Bossers A, <u>Bragg M</u>, <u>Bryson M</u>, <u>Cowls J</u>, Dale Stine S, Dawe E, <u>Dennhardt S</u>, Dennis D, <u>Foster J</u>, Friesen M, Galheigo S, Gichuri J, Hughes I, <u>Isaac A</u>, Jarus T, Kinsella EA, Klinger L, <u>Leyshon R</u>, Lysaght R, McKay E, Orchard T, <u>Phelan S</u>, <u>Ravenek M</u>, Rebeiro Gruhl K, Robb L, Stadnyk R, Sumsion T & Suto M. (2012). Directions for advancing the study of work transitions in the 21st century. *Work: A Journal of Prevention, Assessment and Rehabilitation*, 41, 369-377.

#### LINDA MILLEF

McDougall J, Wright V, Schmidt J, **Miller L** & Lowry K. (2011). Applying the ICF framework to study changes in quality-of-life for youth with chronic conditions. *Developmental Neurorehabilitation*, 14(1), 41-53. DOI:10.3109/17518423.2010.521795.

Moodie ST, Bagatto MP, Miller LT, Kothari A, Seewald RC & Scollie SD. (2011). An Integrated Knowledge Translation Experience: Use of the Network of Pediatric Audiologists of Canada to Facilitate the Development of the University of Western Ontario Pediatric Audiological Monitoring Protocol (UWO PedAMP v1.0), Trends in Amplification, 15, 34-56.

Patton I, Overend T, **Miller L** & Mandich A. (2012). Teachers' perspectives of the daily physical activity program in Ontario. *Physical and Health Education*, 78(1),18-21.

#### JAN POLGAR

Cook AM & **Miller Polgar JA**. (2012). Essentials of Assistive Technology, St. Louis, MO: Elsevier.

**Polgar J.** (2011). Enabling community mobility is an opportunity to practice social occupational therapy. *Canadian Journal of Occupational Therapy*, 78(2), 67-71.

Moghaddam A, Pineau J, Frank J, Archambault P, Routhier F, Audet T, **Polgar J**, Michaud F & Boissey P. (2011). Mobility profile and wheelchair driving skills of powered wheelchair users: Sensor-based event recognition using a support vector machine classifier. *Proceedings of the Annual International Conference IEEE Engineering in Medicine and Biology Society, EMBS*, Art no. 6091711, 7336-7339.

#### CITATION (JULY 1, 2011 TO JUNE 30, 2012)

#### YNN SHAW

**Shaw L**. (2012). Knowledge transfer: making information work. *Work: A Journal of Prevention, Assessment and Rehabilitation,* 41, 475-476.

**Shaw L.** (2012). Getting the message across: principles for developing brief-Knowledge Transfer (b-KT) communiques. *Work:* A Journal of Prevention, Assessment and Rehabilitation, 41, 477-481

<u>Poost-Foroosh L</u>, Jennings MB, **Shaw L**, <u>Meston CN</u> & Cheesman MF. (2011). Factors in client-clinician interaction that influence hearing aid adoption. *Trends in Amplification*, 15(3), 127-139.

Prodinger B, **Shaw L** & van Bruggen H. (2012). Perspectives on European work-related education, practice and research. *Work: A Journal of Prevention, Assessment and Rehabilitation, 4*1, 423-424.

**Shaw L** & Jacobs K. (2012). Advancing the knowledge base on work transitions in the 21st century. *Work: A Journal of Prevention, Assessment and Rehabilitation*, 41, 367-368.

To-Miles F & **Shaw L**. (2012). Knowledge transfer with children and adolescents in prmoting comfort, health, and safety in technology use: strategies and opportunities. *Work: A Journal of Prevention, Assessment and Rehabilitation*, 41, 387-397.

**Shaw L**, Shaw N and CIWA Board 2010. (2012). Work Transition Tips: Helping workers get the right information at the right time. Canadian Injured Workers Alliance. Republished in *Work: A Journal of Prevention, Assessment and Rehabilitation*, 41, 483-484, DOI:10.3233/WOR-2012-1424.

**Shaw L**. (2011). Knowledge transfer in work practice: Challenging the status quo to meet the needs of end users. *Work: A Journal of Prevention, Assessment and Rehabilitation*, 40(3), 337-341.

Shaw L, Jacobs K, Rudman D, Magalhaes L, Huot S, <u>Prodinger B</u>, Mandich A, Hocking C, <u>Akande V</u>, Backman C, Bossers A, <u>Bragg M</u>, <u>Bryson M</u>, <u>Cowls J</u>, Dale Stine S, Dawe E, <u>Dennhardt S</u>, Dennis D, <u>Foster J</u>, Friesen M, Galheigo S, Gichuri J, Hughes I, <u>Isaac A</u>, Jarus T, Kinsella EA, Klinger L, <u>Leyshon R</u>, Lysaght R, McKay E, Orchard T, <u>Phelan S</u>, <u>Ravenek M</u>, Rebeiro Gruhl K, Robb L, Stadnyk R, Sumsion T & Suto M. (2012). Directions for advancing the study of work transitions in the 21st century. *Work: A Journal of Prevention, Assessment and Rehabilitation*, 41, 369-377.

Prodinger B, **Shaw L**, Rudman DL & Townsend E. (2012). Arthritis-related occupational therapy: making invisible ruling relations visible using institutional ethnography. *British Journal of Occupational Therapy*, 75(10), 463-470.

<u>Leyshon R</u> & **Shaw L**. (2012). Using multiple stakeholders to define a successful return to work: a concept mapping approach. *Work: A Journal of Prevention, Assessment and Rehabilitation*, 41, 397-408.

#### SANDI SPAULDING

Felix K, Gain K, Paiva E, Whitney K, Jenkins ME & **Spaulding SJ**. (2012). Upper Extremity Motor Learning among Individuals with Parkinson's Disease: A Meta-Analysis Evaluating Movement Time in Simple Tasks. *Parkinson's Disease*, 2012, Article ID 589152, DOI:10.1155/2012/589152.

#### CITATION (JULY 1, 2011 TO JUNE 30, 2012)

#### THELMA SUMSION (Emerita)

Shaw L, Jacobs K, Rudman D, Magalhaes L, Huot S, <u>Prodinger B</u>, Mandich A, Hocking C, <u>Akande V</u>, Backman C, Bossers A, <u>Bragg M</u>, <u>Bryson M</u>, <u>Cowls J</u>, Dale Stine S, Dawe E, <u>Dennhardt S</u>, Dennis D, <u>Foster J</u>, Friesen M, Galheigo S, Gichuri J, Hughes I, <u>Isaac A</u>, Jarus T, Kinsella EA, Klinger L, <u>Leyshon R</u>, Lysaght R, McKay E, Orchard T, <u>Phelan S</u>, <u>Ravenek M</u>, Rebeiro Gruhl K, Robb L, Stadnyk R, **Sumsion T** & Suto M. (2012). Directions for advancing the study of work transitions in the 21st century. *Work: A Journal of Prevention, Assessment and Rehabilitation*, 41, 369-377.

#### TRISH TUCKER

<u>Vanderloo L</u>, **Tucker P**, <u>Ismail A</u> & van Zandvoort MM. (2012). Physical Activity Opportunities in Canadian Childcare Facilities: A Provincial/Territorial Review of Legislation. *Journal of Physical Activity & Health*, 9, 461-472.

He M, **Tucker P**, Gilliland J, Irwin JD, Larsen K & Hess P. (2012). The influence of local food environments on adolescents' food purchasing behaviors. *International Journal of Environmental Research and Public Health*, 9, 1458-1471. DOI:10.3390/ijerph9041458.

He M, **Tucker P**, Irwin JD, Gilliland J, Larsen K & Hess P. (2012). Obesogenic Neighborhoods: The Impact of Neighborhood Restaurants and Convenience Stores on Adolescents' Food Consumption Behaviors. *Public Health Nutrition*, DOI:10.1017/S1368980012000584.

**Tucker P**, van Zandvoort MM, Burke SM & Irwin JD. (2011). Physical Activity at Daycare: Childcare Providers' Perspectives for Improvements. *Journal of Early Childhood Research*, 9(3), 207-219. DOI:10.1177/1476718X10389144.

Thomas HM, Fellner L, **Tucker P** & Irwin JD. (2011). Healthy Eating and Physical Activity Challenges and Opportunities in After-School Programs: Providers' Perspectives. *Child Health and Education: An Interdisciplinary Journal*, 3(2), 106-121.

Simpson KB, **Tucker P** & van Zandvoort MM. (2011). Fit to Teach Physical Education? *Physical and Health Education Journal*, 3(2), 1-9.

By integrating knowledge from across a variety of disciplines, the Pain and Quality of Life Integrated Research Lab aims to improve the lives of Canadians living with pain, and to prevent chronic pain in those at risk.

Dave Walton, PhD

Researchers in the Wolf Orthopaedic Biomechanics Laboratory and Fowler Kennedy Sport Medicine Clinic are studying a combination of rehabilitative and surgical treatments to lessen the load on the knee during walking.

Trevor Birmingham, PhD

The focus of my work is to optimize a range of outcomes for children with cerebral palsy aged 18 months to 12 years by developing a surveillance program to monitor many aspects of development. Supportive interventions can then be tailored to each individual child, depending how they are developing ('as expected', 'better than expected' or 'more poorly than expected'). Results will enhance both efficiency and effectiveness of rehabilitation services.

Doreen Bartlett. PhD

SCHOOL OF PHYSICAL THERAPY

\*denotes postdoctoral fellow

#### CITATION (JULY 1, 2011 TO JUNE 30, 2012)

#### OOREEN BARTLETT

Ng SL, **Bartlett DJ** & Lucy SD. (2012). Reflection as a window to student development: Insight for faculty, preceptors, and mentors. *Seminars in Hearing*, 33(2), 147-162. DOI:10.1055/s-0032-1311675.

Ng SL, **Bartlett DJ** & Lucy SD. (2012). Reflection as a tool for audiology student and practitioner learning, development, and self-care. *Seminars in Hearing*, 33(2), 163-176. DOI: 10.1055/s-0032-1311676.

Ng SL, **Bartlett DJ** & Lucy SD. (2012). The education and socialization of audiology students and novices. *Seminars in Hearing*, 33(2), 177-195. DOI: 10.1055/s-0032-1311677.

McLellan A, Cipparone C, Giancola D, Armstrong D & **Bartlett D.** (2012). Medical and surgical procedures experienced by young children with cerebral palsy. *Pediatric Physical Therapy*, 4, 268-277

<u>Bagatto MP</u>, <u>Moodie ST</u>, Seewald RC, **Bartlett DJ &** Scollie SD. (2011). A critical review of audiological outcome measures for infants and children. *Trends in Amplification*, 15(1), 23-33.

Wong C, Bartlett DJ, Chiarello LA, Chang HJ & Stoskopf B. (2011). Comparison of the prevalence and impact of health problems of preschool children with or without cerebral palsy. *Child Care Health and Development*, 8(1), 128-138.

**Bartlett DJ**, Nijhuis-van der Sanden MWG, Fallang B, Fanning JK & <u>Doralp S</u>. (2011). Perceptions of vulnerability and variations in childrearing practices of parents of infants born preterm. *Pediatric Physical Therapy*, 23, 280-288.

#### TREVOR BIRMINGHAM

Shultz R, **Birmingham TB** & Jenkyn TR. (2011). Differences in neutral foot positions when measured barefoot compared to in shoes with varying stiffnesses. *Medical Engineering and Physics*, 33. 1309-1313.

Leitch KM, **Birmingham TB**, Jones IC, Giffin JR & Jenkyn T. (2011). In-shoe plantar pressure measurements for patients with knee osteoarthritis: reliability and effects of lateral heel wedges. *Gait and Posture*, 34, 391-6.

Robbins SM, **Birmingham TB**, Callaghan JP, Jones GR, Chesworth BM & Maly MR. (2011). Frequency and magnitude of knee loading explain pain in knee osteoarthritis. *Arthritis Care Research*, 63, 991-7.

Bechard DJ, **Birmingham TB**, Zecevic AA & Jenkyn TR. (2011). Time-varying behaviour, test-retest reliability and concurrent validity of lateral trunk lean and toe-out angles during prolonged treadmill walking. *Gait and Posture*, 34(1), 81-5.

Robbins SM, **Birmingham TB**, Maly MR, Chesworth BM & Giffin JR. (2011). Comparative diagnostic accuracy of knee adduction moments in knee osteoarthritis: a case for not normalizing to body size. Journal of Biomechanics. 44, 968-71.

Kean CO, **Birmingham TB**, Garland SJ, Bryant DM & Giffin JR. (2011). Preoperative strength training for patients undergoing high tibial osteotomy: A prospective cohort study with historical controls. *Journal of Orthopaedic and Sports Physical Therapy*, 41, 52-59.

#### CITATION (JULY 1, 2011 TO JUNE 30, 2012)

#### IANNE BRYANT

Puhan MA, Akl EA, **Bryant D**, Xie F, Apolone G & Riet GT. (2012). Discussing study limitations in reports of biomedical studies- the need for more transparency. *Health and Quality of Life Outcomes*, 10(23). DOI:10.1186/1477-7525-10-23.

Chan BC, Nanawa N, Mittmann N, **Bryant D**, Coyte PC & Houghton PE. (2012). The average cost of pressure ulcer management in a community dwelling spinal cord injury population. *International Wound Journal*, DOI: 10.1111/j.1742-481X.2012.01002.x.

Kean CO, Birmingham TB, Garland SJ, **Bryant DM** & Giffin JR. (2011). Preoperative strength training for patients undergoing high tibial osteotomy: A prospective cohort study with historical controls. *Journal of Orthopaedic and Sports Physical Therapy*, 41, 52-59.

<u>Culliton S</u>, Chesworth BM, **Bryant D**, Overend TJ & McDonald S. (2012). The relationship between expectations and satisfaction in patients undergoing primary total knee arthroplasty. *Journal of Arthroplasty*, 27(3), 490-91.

#### BERT CHESWORTH

Robbins SM, Birmingham TB, Callaghan JP, Jones GR, **Chesworth BM** & Maly MR. (2011). Frequency and magnitude of knee loading explain pain in knee osteoarthritis. *Arthritis Care Research*, 63, 991-7.

Zecevic A, **Chesworth B**, Zaric G, Huang Q, Salmoni A, McAuslan D, Welch R & Brunton D. (2012). Cost of serious injurious inhospital falls. *Canadian Journal on Aging*, 31(2), 1-9.

Robbins SM, Birmingham TB, Maly MR, **Chesworth BM** & Giffin JR. (2011). Comparative diagnostic accuracy of knee adduction moments in knee osteoarthritis: a case for not normalizing to body size. *Journal of Biomechanics*, 44, 968-71.

<u>Culliton S</u>, **Chesworth BM**, Bryant D, Overend TJ & McDonald S. (2012). The relationship between expectations and satisfaction in patients undergoing primary total knee arthroplasty. *Journal of Arthroplasty*, 27(3), 490-91.

#### **DENISE CONNELLY**

Gopaul K & **Connelly DM**. (2012). Fall Risk Beliefs and Behaviors Following a Fall in Community-Dwelling Older Adults: A Pilot Study. *Physical & Occupational Therapy in Geriatrics*, 30(1), 53-72. DOI:10.3109/02703181.2011.649230.

#### PAMELA HOUGHTON

Bashardoust Tajali S, MacDermid JC, **Houghton P**, Grewal R & Young C. (2011). Intrarater and Interrater Reliability of Electro-Goniometric Measurements in Patients with Hand and Wrist Limitations. *Journal of Hand Therapy*, 24(4), 383. DOI:10.1016/j. jht.2011.07.015.

Chan BC, Nanawa N, Mittmann N, Bryant D, Coyte PC & **Houghton PE**. (2012). The average cost of pressure ulcer management in a community dwelling spinal cord injury population. *International Wound Journal*, DOI: 10.1111/j.1742-481X.2012.01002.x.

Bashardoust Tajali S, **Houghton P**, MacDermid JC & Grewal R. (2012). Effects of Low-Intensity Pulsed Ultrasound Therapy on Fracture Healing: A Systematic Review and Meta-Analysis. *American Journal of Physical Medicine & Rehabilitation*, 91(4), 349–367. DOI:10.1097/PHM.0b013e31822419ba.

#### CITATION (JULY 1, 2011 TO JUNE 30, 2012)

Mittmann N, Chan BC, Craven BC, Isogai PK & **Houghton P.** (2011). Evaluation of the cost-effectiveness of electrical stimulation therapy for pressure ulcers in spinal cord injury. *Archives of Physical Medicine and Rehabilitation*, 92(6), 866–872.

#### DEB LUCY

Ng SL, Bartlett DJ & **Lucy SD**. (2012). Reflection as a window to student development: Insight for faculty, preceptors, and mentors. *Seminars in Hearing*, 33(2), 147-162. DOI:10.1055/s-0032-1311675.

Ng SL, Bartlett DJ & **Lucy SD**. (2012). Reflection as a tool for audiology student and practitioner learning, development, and self-care. Seminars in Hearing, 33(2), 163-176. DOI: 10.1055/s-0032-1311676.

Ng SL, Bartlett DJ & **Lucy SD**. (2012). The education and socialization of audiology students and novices. *Seminars in Hearing*, 33(2), 177-195. DOI: 10.1055/s-0032-1311677.

#### TOM OVEREN

Petrella RJ, Aizawa K, Shoemaker K, **Overend T**, Piche L, Marin M, Shapiro S & Atkin S. (2011). Efficacy of a family practice-based lifestyle intervention program to increase physical activity and reduce clinical and physiological markers of vascular health in patients with high normal blood pressure and/or high normal blood glucose-SNAC: study protocol for a randomized controlled trial. *Trials*, 12(45). DOI:10.1186/1745-6215-12-45.

Hovanec N, Sawant A, **Overend TJ**, Petrella RP & Vandervoort A. (2012). Resistance training and older adults with type 2 diabetes mellitus: Strength of the evidence. *Journal of Aging Research*, Article ID 284635, 12 pages. DOI:10.1155/2012/28463.

Patton I, **Overend T**, Miller L & Mandich A. (2012). Teachers' perspectives of the daily physical activity program in Ontario. *Physical and Health Education*, 78(1),18-21.

<u>Culliton S</u>, Chesworth BM, Bryant D, **Overend TJ &** McDonald S. (2012). The relationship between expectations and satisfaction in patients undergoing primary total knee arthroplasty. *Journal of Arthroplasty*, 27(3), 490-91.

Hill K, Wickerson LM, Woon LJ, Heidar Abady A, **Overend TJ**, Goldstein RS & Brooks D. (2011). The 6-min walk test: responses in healthy Canadians aged 45-85 years. *Applied Physiology*, *Nutrition* & *Metabolism*, 36,643-49. DOI:10.1139/H11-075.

#### KARA PATTERSON

**Patterson KK**, Nadkarnib NK, Black SE & McIlroyd WE. (2012). Gait symmetry and velocity differ in their relationship to age. *Gait & Posture*, 35(4), 590–594.

#### TONY VANDERVOORT

<u>Theou O</u>, Jones GR, Jakobi JM, Mitnitski A & **Vandervoort AA**. (2011). A comparison of the relationship of 14 performance-based measures with frailty in older women. *Applied Physiology, Nutrition and Metabolism*, 36, 928-938.

<u>Dalton BH, Power GA</u>, **Vandervoort AA** & Rice CL. (2012). The age-related slowing of voluntary shortening velocity exacerbates power loss during repeated fast knee extensions. *Experimental Gerontology*, 47, 85-92.

<u>Power GA</u>, <u>Dalton BH</u>, Rice CL & **Vandervoort AA**. (2012). Power loss is greater following lengthening contractions in old versus young women. *AGE*, 34, 737-750.

#### CITATION (JULY 1, 2011 TO JUNE 30, 2012)

Power GA, Rice CL & **Vandervoort AA.** (2012). Residual force enhancement following eccentric induced muscle damage. *Journal of Biomechanics*, 45, 1831-1841.

Theou O, Jakobi JM, **Vandervoort AA** & Jones GR. (2012). A comparison of physical activity assessment tools across levels of frailty. *Archives of Gerontology and Geriatrics*, 54, 307-314.

Lynn SK, Noffal GJ, Lindsay DM & **Vandervoort AA**. (2012). Aging, Motor Performance. Chapter 303 in FC Mooren (Ed.). *Encyclopedia of Exercise Medicine in Health and Disease*, New York: Springer, 46-49.

#### DAVE WALTON

Carlesso LC, **Walton DM** & MacDermid JC. (2012). Reflecting on whiplash associated disorder through a QoL lens: an option to advance practice and research. *Disability and Rehabilitation*, 34(13), 1131-1139.

**Walton DM**, MacDermid JC, Nielson W, Teasell RW, Reese H & Levesque L. (2011). Pressure pain threshold testing demonstrates predictive ability in people with acute whiplash. *Journal of Orthopaedic and Sports Physical Therapy*, 41(9), 658-665.

**Walton DM**, MacDermid JC, Nielson W, Teasell RW, Nailer T & Maheu P. (2011). A descriptive study of pressure pain threshold at 2 standardized sites in people with acute or subacute neck pain. *Journal of Orthopaedic and Sports Physical Therapy*, 41(9), 651-657.

**Walton DM**, MacDermid JC, Nielson W, Teasell RW, Chiasson M & Brown L. (2011). Reliability, standard error, and minimum detectable change of clinical pressure pain threshold testing in people with and without acute neck pain. *Journal of Orthopaedic and Sports Physical Therapy*, 41(9), 644-650.

Parkitny L, McAuley JH, **Walton D**, Pena Costa LO, Refshauge KM, Wand BM, Di Pietro F & Moseley GL. (2012). Rasch analysis supports the use of depression, anxiety and stress Scales to measure mood in groups but not in individuals with chronic low back pain. *Journal of Clinical Epidemiology*, 65(2), 189-198.

**Walton DM**, MacDermid JC, Nielson W, Teasell RW, Chiasson M & Brown L. (2011). Reliability, standard error, and minimum detectable change of clinical pressure pain threshold testing in people with and without acute neck pain. *Journal of Orthopaedic and Sports Physical Therapy*, 41(9), 644-650.

TYPE	CITATION (JULY 1, 2011 TO JUNE 30, 2012)
SCHOOL OF	COMMUNICATION SCIENCES AND DISORDERS
Prudence Aller	n
Publication	Allen P & Allan C. (2012). The role of auditory discrimination testing ad measures of neural integrity in the assessment of auditory processing abilities in children, Canadian Hearing Report, 7(2), 22-25.
Lisa Archibald	
Interview	Media interview: http://tvoparents.tvo.org/video/173464/ working-memory-and-learning (March, 2012)
Mary Beth Jen	nings
Publication	Gagné J-P, Southall K & Jennings MB. (2011). Stigma and self-stigma associated with acquired hearing loss in adults. The Hearing Journal, 18(8), 16-22. [invited]
Publication	Gagné J-P & Jennings MB. (2011). Incorporating a client-centered approach to the provision of audiologic rehabilitation (AR) services. American-Speech-Language-Hearing Association, ASHA Leader, 10-13. [invited]
Interview	CBC interview with Evan Dyer, Technology helps hearing impaired stay in 'loop' October 26, 2011. http://www.cbc.ca/news/canada/ottawa/story/2011/10/26/ottawa-hearing-loops-aid.html
Susan Scollie	
Report	Scollie S & Bagatto M. (2012). Briefing note: Outcomes of the Ontario Infant Hearing Program. Report developed for: Ministry of Children and Youth Services. April 26, 2012.
SCHOOL OF	HEALTH STUDIES
Louis Charland	d
Publication	Charland LC. (2012). Reinstating the Passions in Psychopathology. Canadian Psychiatry Aujourd'hui, Winter 2012, 8(1), 9.
Publication	Charland LC. (2012). Anorexia Nervosa: In the Grip of a Passion. Canadian Psychiatry Aujourd'hui, 2012, 8(2), 11.
Jennifer Irwin	
Presentation	Invited Presentation on 'how to utilize research evidence for personal gain during weight loss struggles' to the Southwestern Ontario Bariatric Support Group.
Presentation	Western University, Classes Without Quizzes Lecture Series: Chewing the Fat on Obesity.
Presentation	Invited Keynote Talk on Health Promotion at the Theta Eta Chapter of Alpha Phi Women's International Red Dress Celebration of Women's Cardiac Care.
Anita Kothari	
Presentation	Invited keynote panelist: Working Together, Using Evidence Together. Rainbow Health Ontario KTE Skills Building Forum. October 28, 2011, Toronto, ON.
Presentation	Invited participant, CIHR Best Brains Exchange: Public Health within Healthy System Reform, March 22, 2012, Toronto, ON.
Presentation	Panelist: Implementation of the Ontario Public Health Standards in Six Ontario Health Units: Key Results and Responses from Provincial and Health Unit Stakeholders. The Ontario Public Health Conference (TOPHC). April 2-4, 2012, Toronto, ON.

TYPE	CITATION (JULY 1, 2011 TO JUNE 30, 2012)
Presentation	Invited keynote panelist, National Collaborating Centres for Public Health Summer Institute: Advancing Health Equity, Building on Experience, May 15, 2012, Kelowna, BC.
Treena Orchar	d
Publication	Orchard, T. (2011).The Academic Credentials and Uses of Spread Magazine in the Classroom, Spread: Illuminating the Sex Industry, 5(3), 7.
Website	Proud, Positive, Passionate. Body Mapping: Telling Our Stories Through Art. E-booklet produced through Wordpress. com http://www.mnemonicsonline.com/bodymapping/ bodymapping.html
Marie Savundı	
Report	United Nations (2011). Overview of Available Policies and Legislation, Data and Research, and Institutional Arrangements Relating To Older Persons - Progress Since Madrid. United Nations and HelpAge International.
SCHOOL OF	KINESIOLOGY
Bob Barney (E	meritus)
Publication	Robert K. Barney, (2011). In Memorium: James Worrall – Olympic Athlete, IOC Member, Canadian Olympic Association President. Journal of Olympic History, (19)3, 71-72.
Karen Danylch	uk
Website	Danylchuk, K. (2012). The Evolution of the World Association for Sport Management (WASM). www.wasm.net.
Alison Doherty	/
Report	Misener K, Harman A & Doherty A. (2011). Summary report from a case study of a local sports council. University of Western Ontario, London, ON. Distributed to President and Executive Director of the Council, for their own internal distribution.
Report	Doherty A & Misener K. (2011). Critical elements of organizational capacity in community sport. Research report. University of Western Ontario, London, ON. Distributed by email to 50 community sports clubs that took part in the focus group-based invesitgation of organizational capacity.
Presentation	Cnaan R & Doherty A. (2011). Volunteering research seminar & roundtable: Identifying the future issues. Centre for Sport and Social Impact, La Trobe University, Melbourne. Roundtable for researchers and community delegates while visiting scholar at Centre for Sports and Social Impact, La Trobe University.
Janice Forsyth	
Interview	CBC National Radio, 1.5 hour taped interview with Teddy Katz at Toronto studio, re: Oscar Pistorius, gender testing, female equality, boxing, doping and ethics, hosting and impacts and legacies. May 28, 2012.
Interview	The Guardian, live internet chat panel, one of eight experts on an international panel, re: "London 2012 Olympics: How Should Universities Contribute to the Legacy?" May 4, 2012.
Interview	NBC News, interview with Emily Feldman taped interview for newspaper, re: inclusion of women's boxing in 2012 Games. March 19, 2012.

TYPE	CITATION (JULY 1, 2011 TO JUNE 30, 2012)
Interview	106.9FM, Fanshaw News Radio, taped interview with Jacklyn Whitem, re: what the Olympics mean to modern societies. January 12, 2012.
Publication	Forsyth J. (2012). Defending Olympic Values, Not the Olympic Industry, Western News, June 7.
Publication	Boycoff J & Forsyth J. (2012). 2012 Olympics: London, Check Vancouver, The Guardian, January 2. http://www.guardian.co.uk/commentisfree/cifamerica/2012/jan/02/2012-olympics-vancouver-london
Don Paterson	
Interview	Interviewed for article on physical activity and aging in Zoomer Magazine, Feb. 2012.
Interview	Interview with Jill Barker of Montreal Gazette for article on exercise and aging, April 2012.
Interview	Interview with Postmedia News (M. Harris) re exercise and aging, May 2012.
Ray Takahashi	
Publication	Takahashi R. (2011). Do you have a good training partner? Ontario Wrestler, Winter issue, 18-19.
Publication	Takahashi R. (2012). An Olympic message. Ontario Wrestler, Spring issue, 18-19.
ARTHUR LA	BATT FAMILY SCHOOL OF NURSING
Abe Oudshoor	n
Presentation	Oudshoorn A. (Feb 1 & 2, 2012). Understanding homelessness in London, Ontario. Student Transitional Education Program, University Students' Council, London, ON.
Presentation	Oudshoorn A. (June 22, 2012). Poverty and healthcare: A collaborative approach. The Harris Centre, St John's, NL
Publication	Oudshoorn A. (2011). Health and wellbeing: Protect yourself from the sun. The Pavement, 62, 24-25.
Publication	Oudshoorn, A. (2011). Health and wellbeing: Do you know what to do in case of an overdose? The Pavement, 61, 24-25.
SCHOOL OF	OCCUPATIONAL THERAPY
Suzanne Huot	
Publication	Huot, S. (2011). Immigration francophone: état critique (Francophone immigration: Critical state). Article published in L'Action, September, written by J. Olivera.
Debbie Rudma	in .
Report	Laliberte Rudman D, Gold D, Spafford M, Renwick R, Hodge W, Dale Stone S, McGrath C & Zuvela B. (June, 2012). Older Adults' Lived Experience of Age-Related Vision Loss and the Vision Rehabilitation Process: Service and Environmental Influences on Participation and Social Inclusion. Final research report submitted to The Drummond Foundation.
Lynn Shaw	
Publication	Antao L, Ollson K, To-Miles F, Bossers A, Cooper L & Shaw L. (2012). Bridging the gap: managing work transitions with persons suffering from chronic pain. Occupational Therapy Now, 14(5) 25-27.
	<u> </u>

TYPE	CITATION (JULY 1, 2011 TO JUNE 30, 2012)
Publication	Prodinger B, Shaw L & van Bruggen H. (2012). Perspectives on European work-related education, practice and research. Work: A Journal of Prevention, Assessment and Rehabilitation, 41, 423-424.
Publication	Shaw L & Jacobs K. (2012). Advancing the knowledge base on work transitions in the 21st century. Work: A Journal of Prevention, Assessment and Rehabilitation, 41, 367-368.
Publication	Francis-Connolly E & Shaw L. (2012). Redefining Boundaries and Bridges in Occupation. Journal of Occupational Science, February, 1-4.
Publication	Bryans R, Descarreaux M, Duranleau M, Marcoux H, Potter B, Ruegg R, Shaw L, Watkin R, White E. (2012). Evidence-based guidelines for the chiropractic treatment of adults with headache. National Guideline Clearninghouse Guideline Summary NGC-8834.
Publication	Bryans R, Descarreaux M, Duranleau M, Marcoux H, Potter B, Reugg R, Shaw L, Watkin R & White E. (2012). Practice guide for the treatment of headache disorders in adults. Journal of the Canadian Chiropractic Association.
Publication	Shaw L & Miller Polgar J. Designing Technology for Senior Drivers (2012)
SCHOOL OF	PHYSICAL THERAPY
Doreen Bartlet	t
Publication	Brunton L & Bartlett D. (2012). Understanding the impact of fatigue on adolescents and young adults with cerebral palsy. Facts to Go (8)1. Published and distributed by Thames Valley Children's Centre, London, ON, May 2012.
Website	Move & PLAY Study Team: Conceptual Model of the Move & PLAY Study: Movement and Participation in Life Activities of Young Children. Information for Families and Service Providers. Available at: http://www.canchild.ca/en/ourresearch/moveplay.asp September 2011.
Website	Move & PLAY Study Team: Health Conditions of Children with Cerebral Palsy. Movement and Participation in Life Activities of Young Children. Information for Families and Service Providers. Available at: http://www.canchild.ca/en/ourresearch/moveplay.asp September 2011.
Website	Move & PLAY Study Team: Gross Motor Function Measure (GMFM): New, Shortened Versions. Movement and Participation in Life Activities of Young Children. Information for Families and Service Providers. Available at: http://www.canchild.ca/en/ourresearch/moveplay.asp September 2011.
Website	Move & PLAY Study Team: Recreation and Rehabilitation Services. Movement and Participation in Life Activities of Young Children. Information for Families and Service Providers. Available at: http://www.canchild.ca/en/our
Dave Walton	
Interview	Walton D. (2011). Making the most of social media. Based on an interview with Dave Walton. Physiotherapy Practice magazine, the official newmagazine of the Canadian Physiotherapy Association, Nov. 2011, (1)4, 12-17.
Website	Website blog at www.whipresearch.com, active Twitter account (@uwo_dwalton), frequent contributor to the newsletter of the Pain Science Division of the Canadian Physiotherapy Association.



CANADA FOUNDATION FOR INNOVATION (CFI) LEADING EDGE FUND/ONTARIO RESEARCH FUND (ORF) TOTALS

EXTERNAL FUNDING TOTAL - Tri-Council/CFI/ORF

CFI - LEF and ORF

CFI / ORF TOTALS

CANADIAN INSTITUTES OF HEALTH RESEARCH (CIHR)	APPLICATIONS SUBMITTED	APPLICATIONS AWARDED	SUCCESS RATE	TOTAL AMOUNT AWARDED
Conference Grant	1	1	100%	\$21,115
Dissemination Grant	4	2	50%	\$46,853
Institute Community Support Program	1	1	100%	\$10,000
Knowledge Synthesis Grant	3	0	0%	\$0
Knowledge Translation Supplement	1	1	100%	\$91,500
Operating	14	4	29%	\$3,634,369
Operating Grant - Advancing Theoretical and Methodological Innovations	1	0	0%	\$0
Partnerships for Health System Improvement	1	1	100%	\$581,784
Planning Grant	6	2	33%	\$44,114
CIHR TOTALS	32	12	38%	\$4,429,735
NATURAL SCIENCES AND ENGINEERING RESEARCH COUNCIL OF CANADA (NSERC)	APPLICATIONS SUBMITTED	APPLICATIONS AWARDED	SUCCESS RATE	TOTAL AMOUN <sup>T</sup> AWARDED
Collaborative Health Research Projects – CHRP (LOI)	1	0	0%	\$0
Collaborative Health Research Projects – CHRP	1	0	0%	\$0
Collaborative Research and Training Experience – CREATE	1	0	0%	\$0
Discovery Grant	3	2	67%	\$360,000
NSERC TOTALS	6	2	33%	\$360,000
SOCIAL SCIENCES AND HUMANITIES RESEARCH COUNCIL OF CANADA (SSHRC)	APPLICATIONS SUBMITTED	APPLICATIONS AWARDED	SUCCESS RATE	TOTAL AMOUN <sup>T</sup> AWARDED
Insight Development Grant	1	0	0%	\$0
Insight Grant	5	0	0%	\$0
Partnership Development Grant	1	0	0%	\$0
Partnership Grant (LOI)	1	1	100%	\$20,000
SSHRC TOTALS	8	1	13%	\$20,000
	APPLICATIONS	APPLICATIONS	SUCCESS	TOTAL AMOUN <sup>*</sup> AWARDED
TRI-COUNCIL TOTALS	SUBMITTED	AWARDED	RATE	711171111020
TRI-COUNCIL TOTALS  CIHR		AWARDED 12	38%	\$4,429,735
	SUBMITTED			
CIHR	SUBMITTED 32	12	38%	\$4,429,735

APPLICATIONS

SUBMITTED

2

2

48

APPLICATIONS

AWARDED

2

2

17

SUCCESS

RATE

100%

100%

35%

TOTAL AMOUNT

AWARDED

\$4,216,480

\$4,216,480

\$9,026,215

	APPLICATIONS	APPLICATIONS	SUCCESS	TOTAL AMOUNT
OTHER EXTERNAL COMPETITIONS	SUBMITTED	AWARDED	RATE	AWARDED
Academic Medical Organization of Southwestern Ontario	1	1	100%	\$60,000
Accessibility Directorate of Ontario, Ministry of Community and Social Services	1	0	0%	\$0
Autism Speaks LOI	1	0	0%	\$0
AUTO21 - NCE	1	1	100%	\$198,050
Beaumont Faculty Development Plan, St. Louis University	1	1	100%	\$5,000
Bridges Grant - IDF and Eli Lilly granting agency	1	1	100%	\$352,128
Canadian Cancer Society Prevention Translation Supplement Award	1	0	0%	\$0
Canadian Diabetes Association Operating Grants	2	0	0%	\$0
Canadian Orthopaedic Foundation (Canadian Orthopaedic Research Legacy)	1	1	100%	\$19,229
Canadian Pain Society Regional Initiatives grant	1	0	0%	\$0
Canadian Pain Society Special Projects Grant	1	0	0%	\$0
Canadian Space Agency	1	1	100%	\$300,000
CDC - Grants for Injury Control Research Centers	1	1	100%	\$1,400,000
Children`s Health Research Institute	1	1	100%	\$60,000
CNPq BRAZIL	1	0	0%	\$0
Dairy Farmers of Canada	1	1	100%	\$140,000
Early Research Award - Ministry of Research and Innovation	1	1	100%	\$150,000
Genome Canada - LOI	1	0	0%	\$0
Health Canada Urban First Nations, Inuit and Metis Diabetes Prevention Stream	1	0	0%	\$0
Health Force Ontario	1	1	100%	\$261
Heart and Stroke Foundation	1	1	100%	\$158,650
HRSDC Homelessness Strategy	2	0	0%	\$0
Human Resources and Skills Development Canada	1	1	100%	\$35,075
IASP Early Career Research Award	1	0	0%	\$0
Institute of Education Sciences (IES): Special Education Research Program	1	0	0%	\$0
Lawson Foundation - LOI	1	1	100%	\$0
LHSC	1	1	100%	\$56,000
National Council of State Boards of Nursing - Centre for Regulatory Excellence Grants	1	0	0%	\$0
National Institute for Public Health and Mental Health Research, Faculty of Health and Environmental Sciences, AUT University, NZ	1	1	100%	\$5,000
New Horizons for Seniors Program	1	0	0%	\$0
NIH	1	0	0%	\$0
NIH Conference Grant	1	0	0%	\$0
Norwegian Research Council	1	0	0%	\$0
Ontario Brain Institute - LOI	1	0	0%	\$0
Ontario Health Human Resources Research Network	1	0	0%	\$0
Ontario Ministry of Children and Youth Services	1	1	100%	\$100,000

OTHER EXTERNAL COMPETITIONS	APPLICATIONS SUBMITTED	APPLICATIONS AWARDED	SUCCESS RATE	TOTAL AMOUNT AWARDED
Ontario Ministry of Health Promotion and Sport - Research Program in Applied Sport Sciences (RPASS)	2	2	100%	\$16,620
Ontario Trillium Grant	1	0	0%	\$0
PHAC - Canadian Diabetes Strategy Community-based Program	1	0	0%	\$0
PHAC - Knowledge Development and Exchange, Healthy Living Program	1	0	0%	\$0
Physiotherapy Foundation of Canada NSD-PFC Award	1	0	0%	\$0
Physiotherapy Foundation of Canada Research Grants	1	0	0%	\$0
Primary Health Care Systems Program Seed funding	1	1	100%	\$12,122
The Hearing Foundation of Canada	1	1	100%	\$22,500
United Way of London	1	1	100%	\$4,500
VolkswagenStiftung Global Europe Challenges Fund	1	0	0%	\$0
WSIB Proof of Principle	1	1	100%	\$30,000
OTHER EXTERNAL COMPETITIONS TOTAL	50	23	46%	\$3,125,135

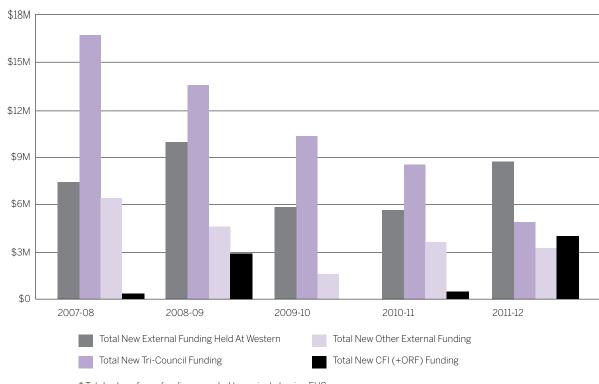
INTERNAL COMPETITIONS	APPLICATIONS SUBMITTED	APPLICATIONS AWARDED	SUCCESS RATE	\$3,125,135
ADF Major Grants	3	0	0%	\$0
ADF Small Grants	14	5	36%	\$41,152
Department of Surgery	1	0	0%	\$0
Faculty Scholar	1	1	100%	\$14,000
Internal Support Pilot Program - CIHR	1	0	0%	\$0
International Curriculum Fund	3	1	33%	\$5,000
International Research Award	4	2	50%	\$10,057
Petro-Canada Young Innovator	2	0	0%	\$0
SSHRC Internal Research	2	1	50%	\$5,000
SSHRC Internal Travel	6	4	67%	\$6,998
Stiller Centre for Technology Communication	1	1	100%	\$30,000
TSC - Fellowship in Teaching	3	1	33%	\$10,000
UofT-FAPESP-UWO	2	1	50%	\$9,570
INTERNAL COMPETITIONS TOTAL	43	17	40%	\$131,777

FHS ANNUAL NEW FUNDING TOTALS	2007-08	2008-09	2009-10	2010-11	2011-12
Total New External Funding Held Outside Western	\$16,013,770	\$10,316,314	\$8,001,847	\$7,018,617	\$3,362,404
Total New External Funding Held At Western	\$7,353,958	\$10,319,053	\$5,819,958	\$5,548,712	\$8,788,946
Total of All New External Funding	\$23,367,728	\$20,635,367	\$13,821,805	\$12,567,329	\$12,151,350
Total New Internal Funding	\$521,314	\$194,317	\$125,064	\$661,021	\$131,777
NEW FUNDING GRAND TOTAL	\$23,889,042	\$20,829,684	\$13,946,869	\$13,228,350	\$12,283,127
Total New Tri-Council Funding	\$16,749,846	\$13,061,078	\$10,243,112	\$8,579,876	\$4,809,735

Total New Tri-Council Funding	\$16,749,846	\$13,061,078	\$10,243,112	\$8,579,876	\$4,809,735
Total New Other External Funding	\$6,364,691	\$4,626,101	\$1,678,693	\$3,617,763	\$3,125,135
Total New CFI (+ORF) Funding	\$253,191	\$2,948,188		\$369,960	\$4,216,480
Total New CRC Funding			\$1,900,000		

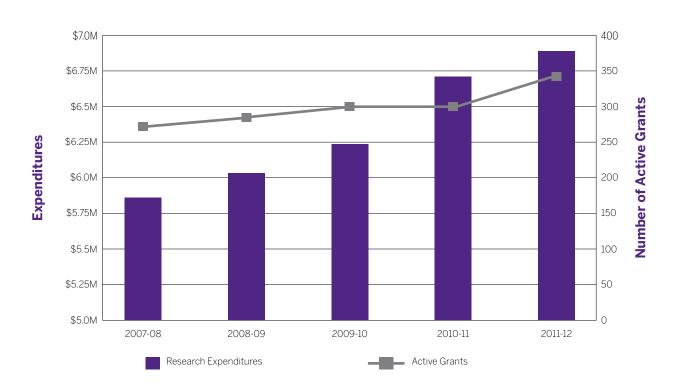
FHS ANNUAL TOTALS	2007-08	2008-09	2009-10	2010-11	2011-12
Internal Applications Success Ratio	24/38 (63%)	12/32 (38%)	14/30 (47%)	18/37 (49%)	17/43 (40%)
External Applications Success Ratio	31/52 (60%)	32/55 (58%)	17/37 (46%)	23/51 (45%)	23/50 (46%)
Tri-council Applications Success Ratio	39/70 (56%)	29/63 (46%)	25/55 (45%)	24/51 (47%)	15/46 (33%)
CFI/ORF Success Ratio	2 of 2	2 of 2	0 of 1	2 of 3	2 of 2
CRC Success Ratio			2 of 2		

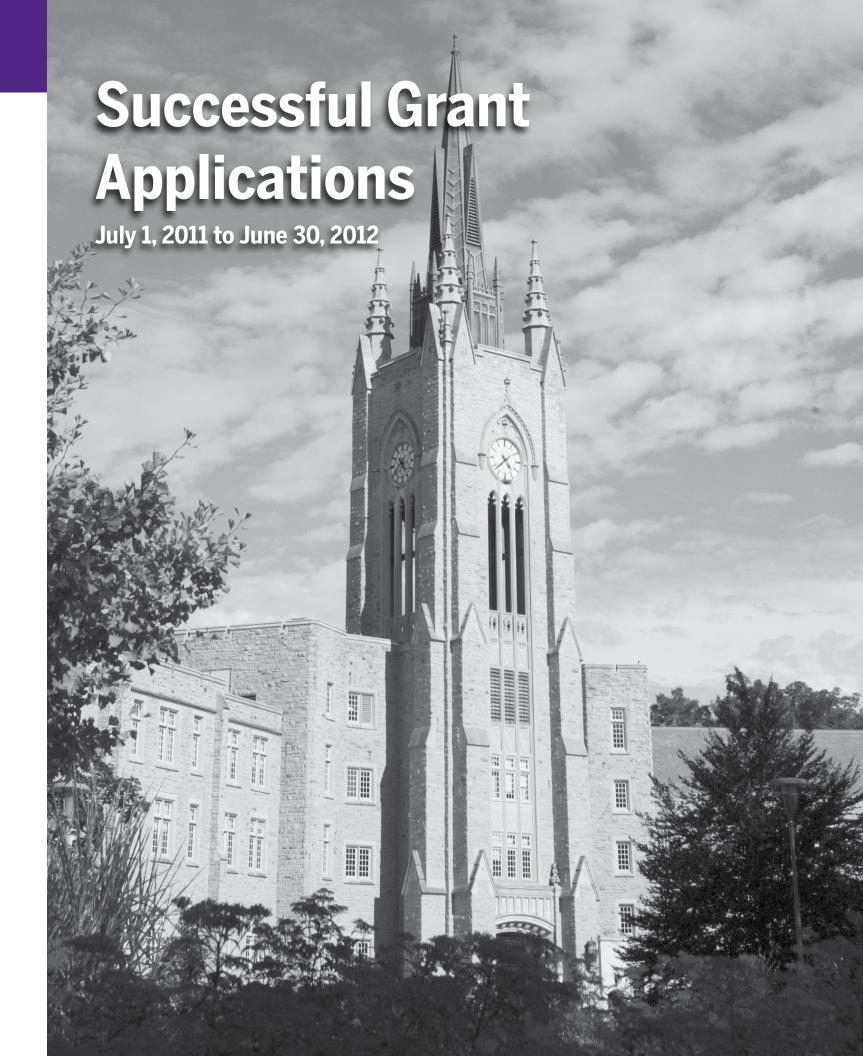
#### **ANNUAL NEW FUNDING AWARDED\***



<sup>\*</sup> Total value of new funding awarded to projects having FHS members as leaders or participants

#### FHS ANNUAL RESEARCH EXPENDITURES AND ACTIVE GRANTS (Source: Western IPB)





# SCHOOL OF COMMUNICATION SCIENCES AND DISORDERS

	EXTERNAL GRANTS							
FACULTY MEMBER	PI	CO-PI, CO-A, ETC.	AGENCY	TITLE	AMOUNT AWARDED			
Allen P	Allen P	Archibald L, Cardy J, Cheesman M, Jennings MB, Ladak H, Lomber S, Macpherson E, Parsa V, Purcell D, Scollie S, Stanton S	Canada Foundation for Innovation Leading Edge Fund; Ontario Research Fund - ORF	National Centre for Audiology	\$1,531,130			
Cardy J	Cardy J		NSERC Discovery Grant	Neuromaturation of auditory integration and its relation to language development	\$125,000			
Cheesman M	Novak C	Gaspar R, Cheesman M, Macpherson E, Parsa V	AUTO21 NCE	Improvement of In-Vehicle Acoustic and Communication Environment for Aging and Hearing Impaired	\$198,050			
Scollie SD	Scollie SD		Ontario Ministry of Children and Youth Services	Support and development of protocols for the Ontario Infant Hearing program	\$100,000			
Stanton SG	Stanton SG	Stockley T, Allen P, Husein M	The Hearing Foundation of Canada	Genotypic and Phenotypic Correlations in Families with Auditory Processing Deficits	\$22,500			

	INTERNAL GRANTS						
FACULTY MEMBER	PI	CO-PI, CO-A, ETC.	AGENCY	TITLE	AMOUNT AWARDED		
Archibald L	Archibald L		International Research Award	Domain-specific and domain- general constraints on language learning	\$4,790		
Dykstra A	Dykstra A	Jog M	ADF Small Grants	The effect of botulinum A on speech intelligibilty and communicative participation in individuals with oromandibular dystonia	\$8,471		
Moosa T	Moosa T	Orange JB	International Curriculum Fund	The South Africa Clinical Placement Initiative	\$5,000		

# **SCHOOL OF HEALTH STUDIES**

	EXTERNAL GRANTS							
FACULTY MEMBER	PI	CO-PI, CO-A, ETC.	AGENCY	TITLE	AMOUNT AWARDED			
Cramp A	Cramp A	de Jesus S, Kossert A	CIHR Dissemination Grant	Cancer Care Talks: Engaging the Community of the London Regional Cancer Program in Symptom Management and Prevention Through Evidence- Based Cancer Care Education and Self-Regulatory Skills Training	\$24,354			
Kothari A	Coben J	Kothari A	CDC - Grants for Injury Control Research Centers	West Virginia Injury Control Research Centre	\$1,400,000			
Kothari A	Kothari A	Regan S	CIHR Planning Grant	Accelerating Public Health Systems Research in Ontario: Building a Agenda	\$22,500			

INTERNAL GRANTS							
FACULTY MEMBER	PI	CO-PI, CO-A, ETC.	AGENCY	TITLE	AMOUNT AWARDED		
Cramp A	Cramp A	Burke S, Kossert A	ADF Small Grants	Fitness for Two: a postnatal exercise eHealth intervention	\$8,092		
Johnson A	Holmes J	Johnson A, Jenkins M	ADF Small Grants	The influence of proprioceptive sensory insoles on balance, freezing of gait, and falls among individuals with Parkinson's disease	\$7,962		

# SCHOOL OF KINESIOLOGY

		EXTERN	NAL GRANTS		
FACULTY MEMBER	PI	CO-PI, CO-A, ETC.	AGENCY	TITLE	AMOUNT AWARDED
Belfry G	Belfry G	Goodman Z, Murray J, Bechard D, Nolte V	Ontario Ministry of Health Promotion and Sport - Research Program in Applied Sport Sciences (RPASS)	The effect of differing 2k pace strategies on rowing 2k performance, VO2, muscle hemoglobin status, and energy system contributions	\$10,000
Dickey J	Dickey J	Dragunas A	Ontario Ministry of Health Promotion and Sport - Research Program in Applied Sport Sciences (RPASS)	Contribution of the rear foot in swimming track starts	\$6,620
Dickey J	Dickey J	Eger T, Beauchemin S, Macpherson E	WSIB Proof of Principle	Assembly of an Immersive Virtual Reality Simulation for Heavy Equipment Vehicles	\$30,000
Forsyth J	Forsyth J		ERA	More than sports and games: Physical culture at Indian residential schools and Aboriginal conceptions of health	\$150,000
Hall C	Rodgers W	Hall C, Berry T, Blanchard C	CIHR Operating Grant	You can't always get what you want: A self-determined based examination of the differences between implicit and explicit outcome expectations and their influence on exercise adherence	\$668,405
Heath M	Heath M		NSERC Discovery Grant	Visual and cognitive control of action	\$235,000
Mottola M	Adamo K	Senikas V, Dodd J, Duggan M, Sharma A, Mottola M et al	CIHR Planning Grant	Obesity Prevention from Conception: a workshop to guide the development of a pan Canadian trial targeting the gestational period	\$21,614
Prapavessis H	Norozi K	Norozi K, Welisch E, Prapavessis H, Seabrook JA, Fraser D, & Eagleson R	Academic Medical Organization of Southwestern Ontario	The impact of a structured lifestyle intervention on body composition and exercise capacity in obese children with operated heart defects.	\$60,000
Shoemaker JK	Hughson RL	Shoemaker JK, et al	Canadian Space Agency	Structural and functional cardiovascular adaptations with long duration space flight	\$300,000

	INTERNAL GRANTS						
FACULTY MEMBER	PI	CO-PI, CO-A, ETC.	AGENCY	TITLE	AMOUNT AWARDED		
Danylchuk K	Nambakhsh C	Danylchuk K, Ahmed H, Vijay N, Mader J, Rahman Q, & Abhari K	The Stiller Centre for Technology Communication, Western	GEI, Software application development for a virtual personal training solution	\$20,000		
Heath M	Heath M		Faculty Scholar Award	Faculty Scholar Award	\$14,000		
Misener L	Misener L		SSHRC Travel	Leisure Studies Association Conference	\$2,000		

# ARTHUR LABATT FAMILY SCHOOL OF NURSING

		EXTERN	NAL GRANTS		
FACULTY MEMBER	PI	CO-PI, CO-A, ETC.	AGENCY	TITLE	AMOUNT AWARDED
Forchuk C	Forchuk C		Human Resources and Skills Development Canada	Screeening and Selection of Sites for a Veteran's Transition House - Horizontal Pilot Project	\$35,075
Ford-Gilboe M	Ford-Gilboe M	Varcoe C, Wuest J, Curriee L, Glass N, Hodgins M, MacMillan H, Neal D, Noh M, Scott-Storey K, Wathen N	CIHR Operating Grant	Effectiveness of an internet- based decision aid in enhancing safety behaviors, reducing exposure to violence and improving mental health among women experiencing intimate partner violence	\$959,650
Laschinger HKL	Laschinger HKL	Wong C, Ritchie J, Regan S, Rhéaume-Bruning A, MacPhee M, Grinspun D, Wilk P, et al.	CIHR Partnerships for Health System Improvement	New Graduate Nurse Retention: A National Study of Factors Influencing New Graduate Nurses' Job and Career Transition in the First Two Years of Practice	\$581,784
Oudshoorn A	Oudshoorn A		United Way of London	Using Narrative to Explore Systemic Determinants of Poverty	\$4,500
Regan S	Regan S	Donelle L	Primary Health Care Systems Program Seed funding	Integrating primary health care and home care through health information technology: Implications for policy, planning, and practice	\$12,122
Regan S	Kothari A	Regan S	CIHR Planning Grant	Accelerating Public Health Systems Research in Ontario: Building a Agenda	\$22,500
Ward-Griffin C	Ward-Griffin C	Brown JB, Keefe J, Kerr M	CIHR Dissemination Grant	Double Duty Care-Giving and Health Human Resources: A Knowledge Translation Initiative	\$22,499

	INTERNAL GRANTS						
FACULTY MEMBER	PI	CO-PI, CO-A, ETC.	AGENCY	TITLE	AMOUNT AWARDED		
Babenko Mould Y	Babenko Mould Y		SSHRC Travel	22nd International Networking Education in Healthcare Conference	\$2,262		
Babenko Mould Y	Babenko Mould Y	Ferguson K, Riddell T, Hancock M, Price M	SSHRC Research	Examining a Service-Learning Model: Baccalaureate Nursing Student Education and Community Immunization Clinics	\$5,000		
Evans M	Evans M	Babenko Mould Y	International Research Award	Beliefs and Attitudes of Postpartum Depression among Childbearing Women in Rwanda	\$5,267		

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# ARTHUR LABATT FAMILY SCHOOL OF NURSING (continued)

	INTERNAL GRANTS						
FACULTY MEMBER	PI	CO-PI, CO-A, ETC.	AGENCY	TITLE	AMOUNT AWARDED		
Ferguson K	Ferguson K	Babenko Mould Y	TSC Fellowship in Teaching Innovation	Reconceptualizing 'Neighborhood as Community': Innovation in Student Placement Settings	\$10,000		
Oudshoorn A	Oudshoorn A	Donelle L, Grzyb A	ADF Small Grants	Information and Communication Technology use and Wellbeing in the Context of Homelessness	\$8,467		
Ray SL	Ray SL		ADF Small Grants	Transitioning to Canadian society among refugees who have experienced collective violence	\$8,160		

# SCHOOL OF OCCUPATIONAL THERAPY

	EXTERNAL GRANTS					
FACULTY MEMBER	PI	CO-PI, CO-A, ETC.	AGENCY	TITLE	AMOUNT AWARDED	
Klinger L	Klinger L		Health Force Ontario	Travel Fund - Redefining Boundaries and Bridges Conference	\$261	
Polgar J	Polgar, J	CCAA	CIHR Conference Grant	CCAA annual conference	\$21,115	
Polgar J	Polgar, J	CCAA	CIHR Institute Community Support Program	Mobilizing the Knowledge of Canada's New Physical Activity Guidelines for Older Adults	\$10,000	
Rudman D	Aldrich, R.	Rudman D	Beaumont Faculty Development Plan, St. Louis University	Intersections of policies, discourses, social service interactions and everyday activity for long-term unemployed persons	5,000	
Shaw L	Тотра Е	MacEachen E, Shaw L, et al.	SSHRC Partnership Grant LOI	Income security and labour- market engagement: Envisioning the future of disability policy in Canada	\$20,000	

	INTERNAL GRANTS						
FACULTY MEMBER	PI	CO-PI, CO-A, ETC.	AGENCY	TITLE	AMOUNT AWARDED		
Hobson S	Hobson S		SSHRC Travel	The Role of Co-occupation when couples face dementia	\$1,469		
Holmes J	Holmes J	Johnson A, Jenkins M	ADF Small Grants	The influence of proprioceptive sensory insoles on balance, freezing of gait, and falls among individuals with Parkinson's disease	\$7,962		
Huot S	Huot S		SSHRC Travel	Association of American Geographers Annual Meeting	\$1,267		
Kinsella A	Kinsella A	Magalhaes L, Pelligrini Braga C	UofT-FAPESP-UWO	Community of practice: A methodology to improve occupational therapy practice?	\$9,570		

#### SCHOOL OF PHYSICAL THERAPY

EXTERNAL GRANTS						
FACULTY MEMBER	PI	CO-PI, CO-A, ETC.	AGENCY	TITLE	AMOUNT AWARDED	
Bartlett D	Bartlett D	Chiarello L, Gorter JW, Hanna S, Jeffries L, Laforme Fiss A, McCoy S, Palisano R	CIHR Operating Grant	Developmental Trajectories of Impairments, Associated Health Conditions and Participation of Children with Cerebral Palsy	\$1,254,280	
Birmingham TB	Holdsworth D	Birminham TB, Dunning C, Bryant DM, Chronik BA, Giffin JR, Jenkyn TR, Johnson JA, King GJW, MacDermid JC	Canada Foundation for Innovation Leading Edge Fund; Ontario Research Fund - ORF	Facility for load-bearing imaging, biomechanics and clinical orthopaedics research	\$2,685,350	
Chesworth B	MacDonald S	Culliton S, Chesworth B, Bryant D	Canadian Orthopaedic Foundation (Canadian Orthopaedic Research Legacy)	A randomized controlled trial to establish patient expectations of total knee arthroplasty	\$19,229	
Chesworth B	Xie B	Chesworth B, Xie B	LHSC	Simulation model for urological cancer surgery and hip and knee replacement wait times (not peer- reviewed)	\$56,000	
Patterson K	Patterson K	Mochizuki G, MacIntosh B, Teasell R	Heart and Stroke Foundation	Motor learning and rehabilitation in the lower extremity post stroke	\$158,650	
Walton D	MacDermid J	Anita Gross, Lina Santaguida, Robert Teasell, David Walton	CIHR Knowledge Translation Supplement	A multi-modal approach to implement tools and practices that reduce the burden of neck pain	\$91,500	

# SCHOOL OF COMMUNICATION SCIENCES AND DISORDERS

Adams, Scott Professor Allen, Prudence Associate Professor Archibald, Lisa Assistant Professor Cardy, Janis Assistant Professor Cheesman, Meg Associate Professor Doyle, Philip Professor Dykstra, Allyson Assistant Professor Lecturer Fisher, Randi Associate Professor Jennings, Mary Beth Kertoy, Marilyn Associate Professor Macpherson, Ewan Assistant Professor Martin, Ruth Professor Moodie, Shane Lecturer Moosa, Taslim Lecturer Associate Professor Orange, J.B. Associate Professor Parsa, Vijay Purcell, David Assistant Professor Richert, Frances Lecturer Schurr, Susan Lecturer Scollie, Susan Associate Professor Scott, Jack Lecturer Skarakis-Doyle, Betsy Professor Stanton, Susan Assistant Professor Warr-Leeper, Genese Associate Professor

#### **SCHOOL OF HEALTH STUDIES**

Belliveau. Dan Associate Professor Burke, Shauna Assistant Professor Associate Professor Charland, Louis Cramp, Anita Assistant Professor Fitzsimmons Deborah Assistant Professor Associate Professor Irwin, Jennifer Johnson, Andrew Associate Professor Kirkwood, Ken Assistant Professor Kloseck, Marita Associate Professor Kothari, Anita Associate Professor Associate Professor Lee. Chris Melling, Jamie Assistant Professor Orchard, Treena Assistant Professor Assistant Professor Polzer, Jessica Assistant Professor Savundranayagam, Marie Zecevic, Aleksandra Assistant Professor

#### SCHOOL OF KINESIOLOGY

Belfry, Glen Assistant Professor Buckolz, Eric Professor Carron, Albert Professor Croley, Vickie Lecturer Danylchuk, Karen Associate Professor Dickey, James Assistant Professor Doherty, Alison Professor Fischer, Lisa Assistant Professor Forsyth, Janice Assistant Professor Hall, Craig Professor Haylor, Larry Associate Professor Heath, Matthew Associate Professor Heine, Michael Assistant Professor Assistant Professor Jenkyn, Tom Professor Kowalchuk, John LaRose, Bob Assistant Professor Lemon, Peter Professor Lowrie. Dean Lecturer Marsh, Greg Associate Professor Misener, Laura Assistant Professor Morrow, Don Professor Mottola, Michelle Professor Noble, Earl Professor Nolte, Volker Assistant Professor Paterson, Don Professor Prapavessis, Harry Professor Rice, Charles Associate Professor Salmoni, Al Professor Schneider, Angela Associate Professor Semotiuk, Darwin Professor Shoemaker, Kevin Professor Singer, Clarke Lecturer Takahashi, Ray Lecturer Vigars, Bob Associate Professor Wamsley, Kevin Professor Weese, James Professor

# ARTHUR LABATT FAMILY SCHOOL OF NURSING

Andrusyszyn, Mary-Anne Professor Anthony, Susan Lecturer Babenko-Mould, Yolanda Assistant Professor Bawden, Mary Lecturer Berman, Helene Professor Denomy, Eileen Lecturer Dietrich, Pamela Lecturer Donelle, Lorie Assistant Professor Evans, Marilyn Assistant Professor Ferguson, Karen Lecturer Professor Forchuk, Cheryl Ford-Gilboe, Marilyn Professor Hancock, Michele Lecturer Iwasiw, Caroll Professor Associate Professor Kerr, Michael Laschinger, Heather Professor Leipert, Beverly Associate Professor McInerney, Joyce Lecturer Michel, Karen Lecturer Moore-Hepburn, Judith Lecturer

# ARTHUR LABATT FAMILY SCHOOL OF NURSING (continued)

Orchard, Carole Associate Professor Oudshoorn, Abram Assistant Professor Platt, Nancy Lecturer Ray, Susan Associate Professor Reid, David Lecturer Regan, Sandra Assistant Professor Riddell, Thelma Lecturer Sinclair, Barbara Lecturer Ward-Griffin, Catherine Professor

#### SCHOOL OF OCCUPATIONAL THERAPY

Associate Professor

Wong, Carol

Bossers, Ann Associate Professor Assistant Professor Dennis, Donna Hobson, Sandra Associate Professor Assistant Professor Holmes, Jeffrey Huot, Suzanne Assistant Professor Kinsella, Anne Associate Professor Lecturer Klinger, Lisa Assistant Professor Magalhaes, Lilian Mandich, Angie Associate Professor Miller, Linda Associate Professor Polgar, Jan Associate Professor Associate Professor Rudman, Debbie Shaw, Lynn Associate Professor Spaulding, Sandi Professor Associate Professor Sumsion, Thelma Tucker, Patricia Assistant Professor

#### SCHOOL OF PHYSICAL THERAPY

Bartlett, Doreen Professor Birmingham, Trevor Professor Brown, Janet Lecturer Bryant, Dianne Associate Professor Chesworth, Bert Assistant Professor Connelly, Denise Associate Professor Houghton, Pamela Professor Lucy, Deb Associate Professor MacPhail, Ann Lecturer Obright, Kathy Associate Professor Overend, Thomas Associate Professor Padfield, Bev Lecturer Patterson, Kara Assistant Professor Sadi, Jacqeline Lecturer Vandervoort, Tony Professor Walton, Dave Assistant Professor



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