



# 2011/2012

School of Rehabilitation Science Annual Report

SRS  
1989-2009





## Mission Vision Goals



**Mission** The School of Rehabilitation Science aims to provide exemplary educational programs for students in occupational therapy, physiotherapy and rehabilitation science. The School will contribute to the advancement of health care in general and rehabilitation science in particular through excellence in collaborative research and service initiatives.

**Vision** The School of Rehabilitation Science aims to provide outstanding leadership in rehabilitation science at the national and international levels through continued expansion of innovation in education and research as well as increased commitment to service partnerships with clients and rehabilitation providers.

### Goals

- Excellence in education through the development, implementation, promotion and evaluation of problem-based, self-directed life-long learning that is interdisciplinary and based on evidence.
- Research/scholarly activity in clinical and educational research. It recognizes that there is a need to increase the research skills and productivity of faculty as well as consolidate the major research directions of the School.
- Service through the support of ongoing efforts of faculty and staff to serve the university, local community and provincial and national communities.

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School of Rehabilitation  
Science

# Dean



# 2011/2012 Annual Report



**I am delighted** to share this annual report with faculty, colleagues and community supporters of the School of Rehabilitation Science. It highlights our accomplishments of the 2011–2012 academic year. The School of Rehabilitation Science at McMaster University continues to show exemplary leadership in education and research. The consistent theme across all of our accomplishments is collaboration. The collaborations with our clinical community allow us to incorporate clinical faculty into our curricula and deliver educational programs which are the envy of many. The contributions of clinicians, many of whom are alumni who return to “give back” to the next generation of physiotherapist and occupational therapists, greatly enrich our academic programs. A new collaboration with the

School of Business has resulted in an innovative new online Master of Health Management. Our faculty continue to be successful in an increasingly competitive funding environment and our ability to partner with others is a key contributor to that success. Our value and support of interprofessional practice, education and research permeates all that we do within the School of Rehabilitation Science.

The other theme of the past academic year has been change. Dr. Vanina Dal Bello-Haas took on the role of Assistant Dean of the Physiotherapy Program on July 1, 2011. She brings national and international educational experience and leadership to the role. The Occupational Therapy Program is undergoing a major curriculum renewal under the leadership of

Dr. Lori Letts. Dr. Joy MacDermid, Assistant Dean of the Rehabilitation Science Graduate Programs, continues to develop new course offerings in our online Masters program. Other changes relate to staff and employees with Dianne Terris, Prof Lynne Geddes and Dr. Seanne Wilkins retiring this year.

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The consistent theme across all of our accomplishments is collaboration.

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We welcomed new faculty members Drs. Jocelyn Harris, Sandra Moll, Rebecca Gewurtz, and Professor Sarah Wojkowski. Further details of these and other changes can be found in the reports from the Assistant Deans.

In the fall of 2012 we will celebrate 20 years of graduates

from our educational programs. We have come a long way during this time and I am immensely proud of our successes in education and research that ultimately contributes to improving the quality of life for our patients, clients and communities.

The partnerships and collaboration

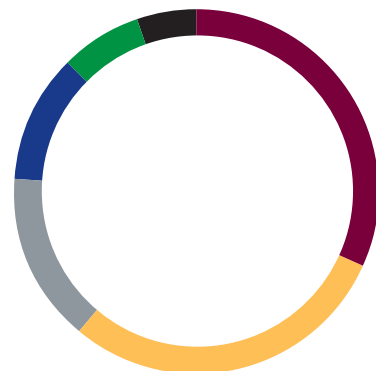
that are a foundation for rehabilitation science is evident throughout this report. I invite you to read more about our activities in this annual report.

**Patricia Solomon PhD**  
Associate Dean (Health Sciences) and  
Director, School of Rehabilitation  
Science

School of Rehabilitation Science  
Student Enrollment  
of the six programs

2011/2012

- Physiotherapy: 132
- Occupational Therapy: 122
- Rehabilitation Science Online Masters: 63
- Masters of Health Management: 47
- Rehabilitation Science Thesis PhD: 30
- Rehabilitation Science Thesis Masters: 21



Occupational Therapy

# OT

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The strength and reputation of the OT program at McMaster University continues to draw high numbers of applicants.

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**In the 2011-2012 year**, a number of new initiatives were developed or put into place – no doubt it has been an exciting time of change for the faculty, students and larger community.

The graduating class of 2012 is the first class of students to complete the program with our new Foundational Knowledge courses in place, which are offered in the first two terms of the program. These two half-courses emerged from ongoing concerns expressed by students, faculty, and clinicians that students struggled to identify “what they needed to know” in the areas of biological sciences (anatomy and physiology), social sciences (psychology, sociology, anthropology), and research sciences (research design, analyses, measurement). Although PBL is grounded in self-directness, it became clear that it was challenging for students with little background in an area to even know where to begin. The courses are designed to provide students with a baseline of

information so that they use that as a starting point after the first two terms of study to build their knowledge of the foundational sciences, which is an important competency in occupational therapy. The foundational knowledge courses provide students with an opportunity to use principles of self-directed learning that is guided by faculty to help them gain understanding of the foundational information required for practice. Initial evaluation of the courses indicates that they are indeed addressing the gaps that students previously experienced. More evaluation is currently being conducted, but we are confident that the initiative has been worthwhile. Special thanks to Debra Stewart, who has taken a leadership role in the conceptualization and development of these courses.

In April 2011, the OT Faculty retreat focused on how best to address recommendations from an OT Placement Task Group. The task group, initiated in July 2010, was made up of faculty and clinical community members interested in identifying and addressing challenges related to optimizing the clinical education opportunities for our students. In November and January 2011, the OT Curriculum Committee reviewed a number of options presented by the task group. At the April retreat, final decisions were made, and throughout the past academic year, much behind-the-scenes work has been devoted to making a shift in our curriculum.

The class of 2014, enrolling for their first term in September 2012, will be the first cohort to enrol in the program with this revised curriculum. Students will continue to meet the 1,000 hours of clinical education required for accreditation, but the 28 weeks will be distributed into four rather than five clinical practica. For the university and our clinical sites, it will mean that after the first transition year, there will never be more than one class of students in clinical education at any time. This has meant that the university-based courses and terms have needed to be adjusted to accommodate practica changes. The majority of the changes occur in the second year of the program. Feedback from current students, clinicians and colleagues in the faculty has been resoundingly positive. The OT faculty look forward to seeing their plans implemented in 2012-2013.

All of these changes have occurred while the program has continued to run with its usual high calibre in both university based and clinical education. I want to thank the OT faculty and our clinical community partners for continuing to dedicate their energy and enthusiasm to our students. The strength and reputation of the Occupational Therapy program at McMaster University continues to draw high numbers of applicants, and helps us to continue to build on our strengths as we support the growth and development of occupational therapy in Canada.

**Lori Letts, PhD, OT Reg. (Ont.), FCAOT**  
Assistant Dean, Occupational Therapy



**This past year** in the Master of Physiotherapy (MScPT) program has been a whirlwind of transitions and change, sad farewells and warm welcomes, and accomplishments and accolades. 2011-2012 has flown by at super-sonic speed, affording me with a very steep and intriguing learning curve, and an opportunity to work with a very special cadre of faculty and staff.

The Class of 2012 is completing their final clinical placements in Nova Scotia, Newfoundland, England, the USA, and throughout Ontario, with eight students in the Northern Studies Stream (NSS). The Class of 2013 is gearing up for their return as 2nd year students, having just completed their Unit 3 placements, and, the program looks forward to welcoming the incoming cohort of 70 students. Once again, the MScPT program had the greatest number of applications of all Ontario MScPT programs – over 1200 applications.

On behalf of the program, I would like to wish Professor Lynne Geddes and Dianne Terris the very best for their retirement (June 2012). Although Lynne's day-to-day leadership and expertise will be missed, we look forward to her continued involvement. Dianne, MScPT Curriculum Assistant, is now enjoying gardening, her family and her granddaughter. Those of you calling Dianne's extension will

hear the voice of Gabi Watson, the new Curriculum Assistant.

Bronwen Thomas resigned as Academic Coordinator, Clinical Education (ACCE) this past April, and Sarah Gallagher resigned as Assistant ACCE. The ACCE role was reconfigured, with the position changing to Director of Clinical Education (DCE). This past spring we welcomed Sarah Wojkowski, DCE, and Stephanie Nicoll, Administrative Assistant (MScPT Clinical Education). The Clinical Education team and I look forward to spending time with our valued clinical community this Fall – stayed tuned for information about our '2012 Fall Tour'.

Kirstie Reinikka resigned her position with the NSS this past June, and fortunate for us she will continue to participate in the curriculum. In Summer 2011, John McCluskie resigned his position and Dr. Monique Mueller, a program graduate, joined us as Sessional Faculty. We also look forward to welcoming Drs. Michelle Kho and Ada Tang, two new faculty members who will be joining us January 2013.

I would like to extend my CONGRATULATIONS! to the MScPT program core faculty, on their impressive accomplishments this past year (too numerous to mention all!).

According to an old African proverb "if you want to go quickly, go alone... if you want to go far,



go together" – the latter part of this proverb exemplifies the very essence of the MScPT program, with our highly dedicated staff and faculty; 200+ Professional Associates, Assistant and Associate Clinical Faculty, Problem-based and Clinical Skills Tutors and Tutors-in-training; our 340 Clinical Preceptors from 146 facilities; our teaching assistants; and, our clinical faculty who coordinated/co-coordinated MPT courses in 2011-2012 – Dr. Pat Miller, Professors Nadine Graham, Debbie Park, Barb Pollock, Joan Southam, and Greg Spadoni.

THANK YOU all for your tremendous commitment and collaborative spirit, ensuring the continued excellence and innovation the McMaster MScPT program is known for worldwide.

**Vanina Dal Bello-Haas, PT, PhD**  
Assistant Dean, Physiotherapy

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If you want to go quickly,  
go alone...  
if you want to go far,  
go together.

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# RSGP



**The Rehabilitation Science Graduate Program** offers a PhD (since 2006) and two MSc degree options: a thesis-based option and an online course-based option (since 2004). All three degrees continue to grow and evolve as we meet the needs of our learners.

The PhD program experienced great growth over the past few years, in large part due to our CIHR training program that focused on training rehabilitation researchers to conduct research that enhances quality of life. Our students also became competent in knowledge

“Learners in this program have met a wide variety of learning goals ranging from enhancing their current practice, to publication, to transitioning into our thesis-based programs.”



translation efforts to ensure it translated into practice. We now have 23 full-time and 11 part-time PhD students, and our first wave of graduates are all busy with their postdoctoral training. Our PhD graduates have been very successful in receiving external funding for these postdoctoral positions. Many of our current PhD students have received external awards for their training (from CIHR and OGS), including one who received a prestigious Vanier award. Our program continues to emphasize knowledge translation as a required course and a component of our comprehensive process. As a result many of our trainees have been involved in knowledge translation initiatives that have made an impact on rehabilitation practice. In addition, we have 11 full-time and 12 part-time master students enrolled in the thesis-based option. Trainees in this program often include those who wish to enhance rehabilitation practice, and a number of our international trainees complete their masters while concurrently completing certification for practice.

Our online course based Masters program continues to be popular (54 students) providing a mechanism for clinicians who wish to remain at work while obtaining a graduate degree. The program attracts a wide variety of professions who can attend University by distance education. The three core courses of the program focus

on clinical measurement, clinical reasoning, and evidence-based practice. Students complete an additional six electives, including a scholarly paper. In the past year, we have undertaken development of a number of new courses to meet the expanding needs of our learners. These include courses in research methods and knowledge translation. The program is in the process of developing clinically based specialty courses. Learners in this program have met a wide variety of learning goals ranging from enhancing their current practice, to publication, to transitioning into our thesis-based programs. The excellence of the program continues to be supported by Joyce Tryssenaar, the program coordinator, and a dedicated group of online educators.

The Rehabilitation Science Graduate Program is very fortunate to have rehabilitation scientists with a high level of research expertise and productivity who continue to teach and provide, mentorship, funding, research opportunities, and role modeling in research excellence. The faculty have provided a high quality training environment, and their hard work has resulted in the substantial success of our students. I wish to thank them for their dedication to the students and to the Rehabilitation Science Program.

**Joy MacDermid, PT, PhD, FCAHS**  
Assistant Dean, Rehabilitation  
Science Graduate Program





### The Master of Health Management

(MHHM) program is growing! The first cohort of 18 students began their studies in Fall 2010. With much interest from students, educational partners and professional organizations, the program continues to grow at its planned rate. For Fall of 2011, another pool of highly qualified applicants made it possible for the program to meet its' enrolment target of 30 students and for Fall 2012, we anticipate acceptances from 45 students.

Offered in partnership between the DeGroot School of Business and the School of Rehabilitation Science, the Master of Health Management program provides regulated health professionals with core management skills and a broad understanding of the Canadian health care policy development and service delivery environments. This part-time distance education degree is offered primarily via online delivery with two short, intensive, on-site residency periods where students can build rapport with other students in their cohort, meet faculty members as well as actively engage in presentations and discussions.

Contact North, Ontario's distance education and training network, featured the Master of Health Management program as 'another example of the kind of innovation in online learning that's taking place within Ontario's

public universities and colleges'. In the spring, the Master of Health Management program participated in the Canadian Forces' Petawawa Education Fair. We are intentionally highlighting the flexibility of this online, part-time educational option to military healthcare workers.

The MHHM students are bright and highly motivated, coming from diverse healthcare professions extending coast to coast. During our spring on-site residency, students overwhelmingly affirmed that the curriculum effectively incorporates our eight core competencies: lifelong learning, communication skills, conceptual skills, awareness of political and healthcare environments, organizational behaviour and human resource management, financial management, research awareness and leadership.

This spring the Professional Standards Council of the Canadian College of Health Leaders approved our request for a new strategic alliance. This alliance gives our students the opportunity to earn the Certified Health Executive (CHE) designation while working on their MHHM degree. It's a positive affirmation for the program to see evidence of students gaining the knowledge, skills and abilities necessary to excel in and move into increasingly responsible management roles within the healthcare sector.



In January, we welcomed Michelle Benjamin as our new Program Manager, and we said 'thank you' to Dr. Mary Forhan as she accepted a post-doctoral research position in Toronto.

Only with the support of a dedicated complement of faculty and staff members who diligently work to deliver courses and provide administrative support and guidance could the Master of Health Management program be so successful.

### Mary Law, PhD, FCAOT, FCAHS

*(pictured left)*

Co-Director,  
Master of Health Management,  
School of Rehabilitation Science

### Patricia Wakefield, BSc, MSc, MPA, DBA

*(pictured right)*

Co-Director,  
Master of Health Management,  
DeGroot School of Business

“  
[MHHM is] another example  
of the kind of innovation in  
online learning that's taking  
place within Ontario's public  
universities and colleges.



John and Margaret Lillie  
Chair in Childhood Disability  
Research

# Chair

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The John and Margaret Lillie Chair is funded to contribute significantly to scholarship and knowledge in the field of childhood disability research.

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## **The John and Margaret Lillie Chair**

in Childhood Disability Research at McMaster University is funded to contribute significantly to scholarship and knowledge in the field of childhood disability research. The Lillie Chair was established in 2000 with a generous donation from Don and Anne Pollock. The Chair became fully funded in 2004, and Mary Law was appointed to the Chair in 2005 and renewed in 2010.

The role of the Chair includes contributions to scholarship in teaching and the three key research areas at CanChild Centre for Childhood Disability Research at McMaster University:

- Effectiveness of Children's Rehabilitation Services
- Measurement in Children's Rehabilitation
- Participation of Children with Disabilities

An important objective for the Chair is participation in the education of professional occupational therapy students, rehabilitation science graduate students, and practitioners working in children's rehabilitation. Current activities of the Chair include supervision of five graduate students enrolled in the Masters or PhD programs in Rehabilitation Science, supervision of two postdoctoral fellows in childhood disability, 18 journal articles, and over 20 presentations of research findings and workshops related to childhood disability research locally, nationally and internationally.

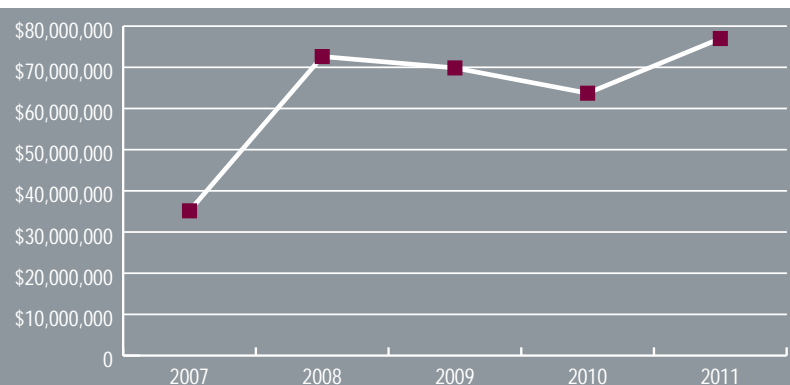
Research accomplishments over the past year for the Chair have centred on:

- Continued development and dissemination of the Parent Information Kit designed to assist parents in getting, giving and using information within the health, education, and social service systems;
- Methods to examine pediatric rehabilitation utilization and outcomes;
- Validation of a new measure of participation and environment for children with disabilities;
- A study of the impact of changing community environments on improving the participation of youth with cerebral palsy.

**Mary Law, PhD, FCAOT, FCAHS**  
John and Margaret Lillie Chair  
in Childhood Disability Research

# Funded Research Projects

Five Year Graph on Funded Research Projects >>  
(Total research dollars held by the School of Rehabilitation Science faculty over a five-year period from all sources)



## **Baptiste, Sue**

Douglas A, Baptiste S, von Zweck C, Steggle E, Dhillon S, Dix L. Comparative Study between the NOSCE and TOTE Examinations. Foreign Credentials Recognition Program, HRSDC. \$30,000. 2011.

## **Bosch, Jacqueline**

Yusuf S, Mayosi B, Smieja M, Ntsekhe M, Sharma SK, Bosch J, Pogue J. A trial of adjunctive prednisolone and mycobacterium w Immunotherapy in Tuberculous Pericarditis. Canadian Institutes of Health Research. \$2,009,492 (\$583,378 received from CIHR). 2011-2016.

Yusuf S, Lonn E, Bosch J, Pogue J, Dagenais G, Leiter L, Lamy A, Gafni A, McQueen M, Tobe S, Petrella R, Suskin N. HOPE-3: Heart Outcomes Prevention Evaluation -3. Canadian Institutes of Health Research. \$37,724,042 (\$4,724,042 from CIHR). 2008-2013.

## **Coman, Liliana**

Coman L, Shimmell L, Thomas B. What Motivates Occupational Therapists and Physiotherapists to Become Involved in

Education and What Can We Do To Increase Their Participation in Education? Centre for Leadership and Learning, McMaster University. \$1,000. 2011-2012.

Coman L, Wilkins S. How do students think they should be evaluated in tutorials? Centre for Leadership and Learning, McMaster University \$1,000. 2011-2012.

Gewurtz R, Coman L, Dhillon S, Jung B, MacIntyre N, Solomon P. Towards the development of an education framework for mapping PBL and professional competencies. School of Rehabilitation Science Education Research Fund. \$3,000. 2010-2012.

## **Dal Bello-Haas, Vanina**

Morgan D, Kosteniuk J, Innes A, Keady J, Crossley M, Kirk A, O'Connell M, Stewart N, D'Arcy C, Dal Bello-Haas V, Forbes D. Planning for the Rising Tide: New Models of Rural Primary Healthcare for Persons with Dementia. Canadian Institutes of Health Research. \$25,000. 2011-2012.

Basran J, Arnold C, Hogan D, St. John P, Webber S, Dal Bello-Haas V, Eslinger, D Sherar, L. Ambulatory Activity of Older Adults in Acute Care. Canadian Institutes of Health Research. \$21,266. 2011-2012.

Morgan D, Stewart N, Crossley M, Kirk A, D'Arcy C, Forbes D, McBain L, Dal Bello-Haas V, Basran J. Healthcare delivery across the continuum for rural and remote seniors with dementia. Canadian Institutes of Health Research in partnership with the Saskatchewan Health Research Foundation. \$925,000. 2009-2014.

Farthing JP, Arnold C, Johnston G, Dal-Bello Haas V, Basran J. CAST-Cross-training Arm Strength Training Trial: Does cross-training improve function and reduce risk of future falls and fracture in the first year following a distal radial fracture? Royal University Hospital Foundation. \$24,992. 2010-2012.

## **DeMatteo, Carol**

DeMatteo C, Missiuna C, Law M, Hanna S, Mahoney W, Cairney J, McCauley,

## Funded Research Projects (cont'd)

D. Education is the Key to protecting children's brains. Canadian Institutes of Health Research. \$99 915. 2011-2012.

Gagnon I, Keightley M, Dade L, DeMatteo C, Dawson D, Forget R, Green R, Kehayia E, McIlroy B, McFadyen B, McKerral M, Ptito A, Schneider C, Zabjek K. Understanding and measuring integrated cognitive, motor, sensory and psychosocial functioning in ecologically valid contexts to improve diagnosis, prognosis and treatment following TBI. Ontario Neurotrauma Foundation-Réseau provincial de recherche en adaptation-réadaptation Partnership. \$120,000. 2011-2014.

DeMatteo C, Rubinoff M, Greenspoon D, Levac D. Determining readiness for return to activity for children/youth after MTBI/Concussion: Exploring the use of Wii for exertion and balance testing. Ontario Neurotrauma Foundation-Réseau provincial de recherche en adaptation-réadaptation Partnership. \$3,100. 2011-2012.

Gorter JW, Stewart D, Woodbury-Smith M, Freeman M, Nguyen T, Wright M, Leo CC, Swinton M, Burke-Gaffney J, Missiuna C, Campbell W, Rosenbaum P, DeMatteo C. Developmental trajectories of youth with disabilities (age 12-25 years of age): A knowledge synthesis. Ministry of Health and Long-Term Care. \$33,000. 2011.

Good D, Rumney P, DeMatteo C, McDougall J, McKeever P, Guerriere D, Loyst S, Martinussen R, Bennett B, Kumpf J, DeCourville N. School Reintegration for Children and Youth with Acquired Brain Injury. Ontario Neurotrauma Foundation. \$360,000. 2008-2012.

Bain JR, DeMatteo C, Agro D. Pilot Study of Limb length discrepancy in Obstetrical Brachial Plexus Injury. Hamilton Academic Health Sciences Organization. \$30,000. 2008-2011.

### **Galea, Victoria**

Galea V, Wainman B, Oomen G. Enhanced animation of physiological learning modules for OT/PT students. School of Rehabilitation Science Education Research Fund. \$3,000. 2010-2011.

### **Geddes, Lynne**

Miller P, Geddes EL, Sinding C. The experiences of homecare physiotherapists working with elderly clients to prevent falls. Physiotherapy Foundation of Canada. \$2,488.64. 2010-2011.

### **Gewurtz, Rebecca**

Moll S, Gewurtz R, Krupa T, Law M. National Activity Guide for Occupation, Health and Well-being. The Canadian Association of Occupational Therapists. \$8,000. 2011-2012.

Lightman E, Vick A, Kirsh B, Gewurtz R, Yoshida K et al. Episodic Disabilities in the Canadian Global Economy. Social Sciences and Humanities Research Council of Canada. \$235,000. 2010-2014.

Gewurtz R, Moll S, Krupa T, Law M. The Canadian Guide to Occupation, Health and Well-being: Consulting with Stakeholders. Canadian Occupational Therapy Foundation. \$5,000. 2010-2011.

Gewurtz R, Coman L, Dhillon S, Jung B, MacIntyre N, Solomon P. Towards the Development of an Education Framework for Mapping PBL and Professional Competencies.

School of Rehabilitation Science Educational Research Fund. \$3,000. 2010-2012.

### **Harris, Jocelyn**

Cullen N, Yoshida K, Kontos P, Velikonja D, Colantonio A, Harris J. Women and Traumatic Brain Injury: An Agenda for Health Across the Lifespan. Ontario Neurotrauma Foundation. \$8,840. 2010-2011.

### **Jung, Bonny**

Gewurtz R, Coman L, Dhillon S, Jung B, MacIntyre N, Solomon P. To develop a framework that maps current theories and evidence that inform PBL and the competencies resulting from PBL to professional practice, which can be used to inform curricular design and evaluation. School of Rehabilitation Science Education Research Fund. \$3,000. 2010-2011.

Shimmel L, Jung B. To explore the use and perceived influences of reflective journals on practicum performance of student occupational therapists. School of Rehabilitation Science Education Research Fund. \$3,000. 2010-2011.

### **Law, Mary**

Law M, Coster W, Bedell G, Anaby D, Khetani M. The Participation & Environment Knowledge Hub: Translating evidence about children with disabilities. Canadian Institutes of Health Research. \$93,367. 2011-2012.

DeMatteo C, Missiuna C, Hanna S, Law M, Mahoney W, Cairney J, McCauley D. Education is the key to protecting children's brains! A Knowledge Translation Grant. Canadian Institutes of Health Research. \$99,915. 2011-2012.

Law M, Anaby D, Imms C. Improving the participation of youth with cerebral palsy in community activities: An evaluation. Ontario Federation for Cerebral Palsy. \$23,455. 2011-2012.

MacDermid J, Law M, Haynes B, Buckley DN. A randomized trial comparing "Push" versus "Pull" technology for mobilizing pain evidence into practice across different health professions. Canadian Institutes of Health Research. \$100,000. 2010-2011.

Hand C, Wilkins S, Letts L, Law M. The influence of Senior Centres on participation in life activities. Canadian Occupational Therapy Foundation. \$5,000. 2010-2011.

Gewurtz R, Moll S, Krupa T, Law M. The Canadian Guide to Occupation, Health and Well-being: Consulting with Stakeholders. Canadian Occupational Therapy Foundation. \$5,000. 2010-2011.

McCull MA, Aiken A, Kobayashi A, Gold D, Ouellette-Kuntz H, Bickenbach J, Norman K, Jongbloed L, Law M, Timmons V, Boyce W, Moore C, Hinton D, Waxman E, Hum-Antonopoulos K, Beck M, Abdou S, Christianson S, Adair W. Disability policy alliance: learning collaborative and equity coalition. Social Sciences and Humanities Research Council. \$1,000,000.00. 2009-2016.

### **Letts, Lori**

Donnelly C, Letts L, Brenchley C, Crawford C. The emerging role of occupational therapy within Family Health Teams. Ontario Ministry of Health Long Term Care. \$11,844. 2011-2012.

Hand C, Wilkins S, Law M, Letts L. Experiences of the environment and its influence on participation among adults with chronic diseases: A meta-synthesis of qualitative research. Canadian Occupational Therapy Foundation. \$5,000. 2010-2011.

Strong S, Wilkins S, Letts L. Enabling the health literacy of clients during specialty mental health services: Clinicians' experiences and perspectives. Canadian Occupational Therapy Foundation. \$5,000. 2010-2011.



Letts L, Douglas A, O'Toole C. Supporting Caregivers of People with Dementia: A Pilot Study. Alzheimer Society of Canada. \$107,820. 2009-2011.

### **MacDermid, Joy**

Calder K, Maly M, MacDermid JC, MacIntyre N. Work-related hand injuries among physiotherapists: Do muscle activation patterns and carpometacarpal joint integrity relate to thumb pain. Centre of Research Excellence - Musculoskeletal Disorders. \$7,700. 2011-2012.

Cheung K, MacDermid JC, Grewal R. Fixation for the Distal Radius Fracture in the Elderly. National Institute of Health. \$7,000,000. 2011-2014.

MacDermid J, Barber D, Roche K, Grieve C, Baptiste S, Pysklywec M, Woodhouse L. The Firefighter Injury Reduction Enterprise: Wellness Enabled Life & Livelihood (FIRE-WELL). Canadian Institutes of Health Research. \$350,000. 2011-2014.

MacDermid J, Carlesso L, Gross A, Santaguida P, Walton D. Action on Neck Pain: International Consensus of Decision-makers, Clinicians and Researchers. Canadian Institutes of Health Research. \$25,000. 2011.

Carlesso L, Jenkyn T, MacDermid JC, Birmingham T. Validation of Manual Stress Tests of the Craniovertebral Region Using X-ray Fluoroscopy. Physiotherapy Foundation Canada. \$5,000. 2011-2012.

Beattie K, Adachi JD, Grewal R, Ioannidis G, MacDermid JC, Papaioannou A. A Knowledge Translation Tool for Estimating Fracture Risk: The Use of FRAX® in Primary Care. Canadian Institutes of Health Research \$95,491. 2011.

Solomon P, MacDermid JC, O'Brien K, Trentham B, Uleryk E. Developing evidence-informed recommendations on rehabilitation for older adults aging with HIV infection and immunity. Canadian Institutes of Health Research. \$100,000. 2011.

## Funded Research Projects (cont'd)

### MacIntyre, Norma

Adachi J, Anastassiades T, Ashe M, Beattie K, Boyd S, Cardew S, Cheung A, Goltzman D, Hanley D, Ioannidis G, Josse R, Kontulainen S, MacDonald H, MacIntyre N, McKay H, Nishiyama K, Olszynski W, Papaioannou A, Prior J, Thabane L, Webber C, Wong A. On the development of bone quality parameters for assessing osteoporosis using peripheral quantitative computed tomography. Canadian Institutes of Health Research. \$657,828. 2011–2016.

MacIntyre N, Bhandari M. The design and planning of a randomized controlled trial to compare two methods of administering low intensity therapeutic ultrasound on pain, physical function and cartilage repair in patients with mild and moderate knee osteoarthritis. Canadian Institutes of Health Research. \$160,000.00. 2011–2013.

Giangregorio L, Hirdes J, McGill S, Keller H, Papaioannou A, Cheung A, MacIntyre N, Ashe M, Wark J, Heinonen A, Shipp K, Jain R. Too fit to fracture: Research priorities and best practices in exercise and osteoporosis. University of Waterloo International Research Partnership Grants and Osteoporosis Canada. \$31,630. 2011-2012.

Parsons T, Bohm C, Brooks D, Kontos P, MacIntyre N, Mathur S, Mustata S, Naglie G, Painter P, Toffelmire E. Establishing the Renal Rehabilitation Network. Canadian Institutes of Health Research. \$25,000. 2011-2012.

Mehta S, MacDermid J, Richardson J, MacIntyre N, Grewal, R. Developing a screening tool for assessing risk profile

following distal radius fracture: A literature synthesis and psychometric analysis. American Society of Hand Therapists. US\$3,150.00. 2011-2012.

Calder K, Maly M, MacDermid J, MacIntyre N. Work-related hand injuries among physiotherapists: Do muscle activation patterns and carpometacarpal joint integrity relate to thumb pain? Centre of Research Expertise for the Prevention of Musculoskeletal Disorders. \$7,700. 2011-2012.

Parsons T, MacIntyre N, Mathur S. Building Canadian research partnerships to improve outcomes associated with kidney disease. Canadian Institutes of Health Research. \$3,374. 2011-2012.

MacDermid J, Grewal R, MacIntyre N, Richardson J. Identification of risk of adverse activity transition following a distal radius fracture. Canadian Institutes of Health Research. \$241,618. 2009 -2012.

MacIntyre N. Survey of knee osteoarthritis management in direct access physiotherapy practice in Ontario. Canadian Arthritis Network Summer Research Program for Medical and Allied Health Professional Students – Studentship (Brittany Hale). \$6,000. 2011. Webber C, MacIntyre N. Bone properties, body composition, posture and balance in postmenopausal women with osteoporotic vertebral fractures before and after a 6 month water exercise program. A feasibility study. Hamilton Health Sciences Radiology Research Grant. \$20,000. 2010-2011.

Gerwutz R, Coman L, Dhillon S, Jung B, MacIntyre N, Solomon P. Education Framework for Mapping PBL and Professional Practice. School of Rehabilitation Science Education Research Fund. \$3,000. 2010-2011.

MacIntyre N. Novel methods to assess bone quality in vivo and determine critical factors associated with bone and joint health. Canadian Foundation for Innovation. \$16,320. 2006-2011.

### Maly, Monica

Acker S, Maly MR, Callaghan JP. Occupational risk for musculoskeletal disorders in child care workers: A study of muscular activation in high flexion postures. Centre for Research Expertise for the Prevention of Musculoskeletal Disorders. \$8,230. 2011-2012.

Maly MR. A biomechanical approach to physical activity guidelines for knee osteoarthritis. Canada Foundation for Innovation and Ontario Ministry of Research & Innovation, Leaders Opportunity Fund. \$431,299. 2011-2016.



Maly MR, Wood JP, Taylor V. Physiotherapy's role in improving bariatric surgery outcomes. Physiotherapy Foundation of Canada. \$2,000. 2010 -2011.

Maly MR, Adachi JD, Beattie K, Callaghan JP, Stratford P. Clinical outcomes and tissue changes in knee osteoarthritis: A novel approach using cumulative knee load. Canadian Institutes for Health Research. \$301,593. 2010-2014.

Dixon SJ, Beier F, Birmingham TB, Bourne RB, Bryant D, Doherty TJ, Dunning C, Garland SJ, Goldberg H, Gwadry-Sridhar FH, Hamilton D, Holdsworth DW, Hunter GK, Hurtig M, Johnson J, King G, Klosek M, Leask A, Litchfield R, MacDermid J, Maly M, Petrella R, Sims S. Joint Motion Project: Transdisciplinary training in musculoskeletal health research and leadership. Canadian Institutes for Health Research. \$1.8 million. 2009–2015.

Maly MR. Motor performance and the influence of neuromuscular fatigue in knee osteoarthritis. Natural Sciences and Engineering Research Council of Canada. \$108,750. 2008-2013.

### **Missiuna, Cheryl**

Missiuna C, Rosenbaum P, Freeman M, McCauley D, Pollock N, Stewart D. Reaching out: Making information accessible for children and youth with disabilities. Hamilton District Society for Disabled Children. \$120,060. 2011-2013.

DeMatteo C, Missiuna C, Law M, Hanna S, Mahoney B, McCauley D. Education is the key to protecting children's brains. Canadian Institutes of Health Research. \$99,915. 2011-2013.

Gorter JW, Stewart D, Woodbury-Smith M, Freeman M, Nguyen T, Wright M, Campbell W, DeMatteo C, Missiuna C, Rosenbaum P. Developmental trajectories of youth with disabilities (age 12-25 years of age): A knowledge synthesis. Ontario Ministry of Children and Youth Services. \$48,360. 2010-2011.

Missiuna C, Hecimovich C, Bennett S, Cairney J, Gaines R, Pollock N, Campbell W, Levac D. Advancing an innovative model of service delivery: Partnering to promote knowledge exchange. Canadian Institutes of Health Research. \$39,971. 2010-2012.

Cairney J, Clinton J, Streiner D, Georgiades K, Mackie C, Vaillancourt T, Szatmari P, Wade T, Missiuna C, Kertoy M, Veldhuizen S. Assessing the reliability and validity of NDDS-R in a population-based sample of mothers and children. Ministry of Children and Youth Services. \$237,378. 2009-2012.

Batorowicz B, Missiuna C, King G, Rothschild N, Shepherd T, Teachman G, Campbell F. Communication competencies in children who use augmentative and alternative communication (AAC): Multi-site and cross-cultural investigation. Ontario Federation of Cerebral Palsy. \$41,080.55. 2008-2011.

### **Moll, Sandra**

Moll S, Gewurtz R, Krupa T, Law M. Developing a National Activity Guide. Canadian Association of Occupational Therapists. \$8,000. 2011-2012.

Gewurtz R, Moll S, Krupa T, Law M. The Canadian Guide to Occupation, Health and Well-being: Consulting with stakeholders. Canadian Occupational Therapy Foundation. \$5,000. 2010-2011.

### **Pierrynowski, Michael**

Pierrynowski MR, Ruder G. Evaluation of an Energy Storage and Return Orthosis. Natural Science and Engineering Research Council. \$11,900. 2011-2012.

Vrkljan B, Law M, Solomon P, Pierrynowski MR. Evaluating the utility of online communication tools (e-learning) to support problem-based learning: An examination of student and faculty experiences in the School of Rehabilitation Science. School of Rehabilitation Science Education Research Fund. \$2975, 2010-2011.

### **Pollock, Nancy**

Missiuna C, Rosenbaum P, Freeman M, McCauley D, Pollock N, Stewart, D. Reaching Out: Making Information Accessible for Children and Youth with Disabilities. Hamilton District Society for Disabled Children. \$120,060. 2010-2012.

Missiuna C, Pollock N, Bennett S, Gaines R, Hecimovich C, Rosenbaum P, Cairney J, Campbell W, Levac D. Advancing an innovative model of service delivery: Partnering to promote knowledge exchange. Canadian Institutes of Health Research. \$39,971. 2010-2011.

## Funded Research Projects (cont'd)

### **Richardson, Julie**

Richardson J, MacRae L, Wojkowski S, Moore A, Oliver D, Price D, Le Blanc K, Kodis J Bone G. Access to Primary Care for Persons with SCI: A Health Service Delivery Study. Ontario Neurotrauma Foundation. \$351,615. 2011-2014,

Richardson J, Fleck R, Haldysh G, Le Blanc K. FIT for FUNCTION: A Community Wellness Program for Persons with Stroke. Ontario Stroke Strategy. \$110,800. 2010-2011.

Dawson D, Richardson J. Maintaining autonomy as we age: Investigating the application of a strategy training approach for ameliorating the effects of age-related executive dysfunction. Ontario Research Coalition of Research Institutes Centres of Health and Aging. \$15,000. 2010-2011.

Douglas A, Zagrodski D, Letts L, Richardson J, Eva K, Patterson C. Home after hospital Occupational Therapy. Hamilton Health Sciences New Investigator Fund. \$8,700. 2009-2012

MacDermid J, Crewal R, MacIntyre N, Richardson J. Identification of Risk Activity Transition Following a Distal Radius Fracture. Canadian Institutes of Health Research. \$242,800. 2009-2012.

### **Shimmell, Lorie**

Coman L, Shimmell L, Thomas B. What Motivates Occupational Therapists and Physiotherapists to Become Involved in Education and What Can We Do to Increase Their Participation in Education. Centre for Leadership in Learning, McMaster University. \$1,000. 2011.

Geddes EL, Thomas B, Shimmell L, Solomon P. Promoting optimal learning and student success in the global health experiential practicum for physiotherapy and occupational therapy students. Centre for Leadership in Learning, McMaster University. \$6,426. 2011.

### **Solomon, Patricia**

Solomon P, Salbach N, Dolan L, Baxter L, Blanchard G, Casey A, Chegwiddden W, Duke K, Eby S, Tran T, Wu J, O'Brien K, Worthington C. Evaluating the Uptake of a New Evidence-Informed E-Resource Module for Rehabilitation Professionals to Enhance the Care and Treatment of People Living with HIV and AIDS (PHAs). Canadian Institutes for Health Research. \$192,258. 2011-2013.

Risdon C, Guenter D, Solomon P, Forhan M, Fralic A. Responsiveness of Care: Patient Experiences to Shape Clinical Services. Canadian Health Services Research Foundation. \$57,100. 2011-2012.

Nixon S, Solomon P, Bond V. Exploring the Functioning, Disability and Health of Women and Men Living with HIV in Zambia: Shifting Perspectives for a Longer Term Approach to HIV Care In Southern Africa. Canadian Institutes for Health Research. \$284,383. 2011-2014.

Geddes L, Thomas B, Shimmel L, Solomon P. Promoting optimal learning and student success in the global health experiential practicum for physiotherapy and occupational therapy students. Centre for Leadership and Learning, McMaster University. \$6,426. 2011-2012.

Murray-Davis B, Solomon P, Mueller V, Malott A, Shaw E. Maternity-care Interprofessional Learning Initiative (MILI). Centre for Leadership and Learning, McMaster University. \$8,769. 2011-2012.

Solomon P, Worthington C, O'Brien K, Merritt B, Gahagan J, Nixon S, Ibanez-Carrasco F. Health Related Challenges Living with HIV: Research Partnerships to Examine Disability and Services Use among People Living with HIV in Canada. Canadian Institutes of Health Research. \$32,872. 2010-2011.

Solomon P, O'Brien K, MacDermid J, Trentham B, Uleryk E. Developing Evidence Informed Recommendations on Rehabilitation for Older Adults Aging with HIV. Canadian Institutes of Health Research. \$100,000. 2010-2011.

Worthington C, Mangion M, O'Brien K, Rueda S, Salbach N, Solomon P. Getting to Work: Development of an Evidence-Informed Educational Program for Professionals to Promote Labour Force Participation for People Living with HIV in Canada. Canadian Institutes of Health Research \$126,593. 2010-2012.

Solomon P, O'Brien K, Bayoumi A, Norman G. Assessing the Measurement Properties of an Instrument to Describe Disability Experienced by Adults Living with HIV. Canadian Institutes of Health Research. \$190,287. 2010-2012.

Mill J, Caine V, O'Brien K, Solomon P, Worthington C, Dykeman M, Rogers T, Arneson C. A Clinical Mentorship Model for Canadian Nurses in HIV Care. Canadian Institutes of Health Research. \$373,643. 2010-2013.



Solomon P, O'Brien K, Wilkins S. Exploring Social Participation among Adults Aging with HIV. Canadian Institutes of Health Research. \$211,000. 2009-2012.

**Stewart, Debra**

Punthakee Z, Gorter JW, Morrison A, Galuppi B, Nagel K, Brill H, Don-Wauchope A, Grant C, Stewart D, Rosenbaum P, Cairney J, Cohen E, Amaria K. The utilization, utility and impact of a Transition Coordinator and the Youth Kit<sup>®</sup> among adolescents with chronic health conditions: Long term utilization in adult health care and program transfer to a second site. AAHP AFP Innovations Fund. \$196,493. 2011-2012.

**Stratford, Paul**

Rosenbaum P, DiRezze B, Hidecker MJ, Law M, Stratford P, Zwaigenbaum L. Development of the Autism Classification System of Functioning: Social Communication. Canadian Institutes of Health Research. \$465,423. 2011-2013.



Kennedy D, Denis S, Dickson P, Andriou J, Flynn J, Stratford P, Gollish J. A Head to Head Comparison of Two Self-Report Measures in Patients with Knee Arthritis. Sunnybrook Health Sciences Centre, PAC/NAC Practice-Based Research Award. \$14,684. 2010-2012.

Maly MR, Adachi J, Beattie K, Callaghan J, Stratford P. Clinical outcomes and tissue changes in knee osteoarthritis: a novel approach using cumulative knee loading. Canadian Institutes of Health Research. \$301,592. 2010-2013.

**Tryssenaar, Joyce**

Winn C, Chisholm B, Hummelbrunner J, Tryssenaar J. Outcomes of the Northern Studies Stream and Rehabilitation Studies Programs: A retrospective review and analysis. School of Rehabilitation Science Education Grant. \$3,000. 2010-2011.

**Vrkljan, Brenda**

Marshall S, Man-Son-Hing M, Vrkljan, B et al. Common Cohort Study – Longitudinal Study of Older Drivers: CIHR Team in Driving in Older Persons (Candrive II). Canadian Institutes for Health Research. \$321,750. 2008-2013.

Marshall S, Man-Son-Hing M, Vrkljan, B et al. Advancements in Automotive Design: Development of a Vehicle Rating System Role: CIHR Team in Driving in Older Persons (Candrive II). Canadian Institutes for Health Research. \$143,658. 2008-2013.

Snowdon A, Vrkljan B, Altenhoff W. Innovations for Children's' Safety in Vehicles. Auto21-Networks of Centres of Excellence. \$62,975. 2011-2012.

Vrkljan B, Myers A, Marshall S, Blanchard R. Evaluating Policies and Procedures in Canada for Determining Fitness-to-Drive and Licensure Recommendations. Ontario Neurotrauma Foundation. \$146,788. 2009-2011.

**Wilkins, Seanne**

Coman L, Wilkins S. How do students think they should be evaluated in tutorials? Centre for Leadership and Learning, McMaster University. \$1,000. 2011-2012.

Solomon P, O'Brien K, Wilkins S. Exploring Social Participation among Adults Aging with HIV. Canadian Institutes of Health Research. \$211,000. 2009-2012.

Hand C, Wilkins S, Letts L, Law M. The influence of Senior Centres on participation in life activities. Canadian Occupational Therapy Foundation. \$5,000. 2010-2011.

**Winn, Chris**

Winn C, Chisholm B, Hummelbrunner J, Tryssenaar J. Outcomes of the Northern Studies Stream and Rehabilitation Studies Programs: A retrospective review and analysis. School of Rehabilitation Science Education Grant. \$3,000.00. 2010-2011.

**Wishart, Laurie**

DePaul V, Wishart L, Lee TD, Balasubramaniam R. Impact of physical guidance schedule on learning of a challenging walking task in adults with a history of stroke: a pilot project. Ministry of Health and Long Term Care, Ontario Stroke System. \$68,869. 2010-2012.

# OT

# PT

# Faculty

## Professors

Baptiste, Susan  
Law, Mary  
Missiuna, Cheryl  
Tryssenaar, Joyce

## Professors

Geddes, Lynne  
MacDermid, Joy  
Richardson, Julie  
Solomon, Patricia  
Stratford, Paul

## School of Rehabilitation Sciences Joint Appointments

Gorter, Jan Willem  
Department of Pediatrics  
Hanna, Steve  
Clinical Epidemiology and Biostatistics  
Rosenbaum, Peter  
Department of Pediatrics

## Associate Professors

Bosch, Jacqueline  
DeMatteo, Carol  
Galea, Victoria  
Letts, Lori  
Pierrynowski, Michael  
Pollock, Nancy  
Stewart, Debra  
Vrkljan, Brenda  
Wilkins, Seanne

## Associate Professors

Dal Bello-Haas, Vanina  
Galea, Victoria  
MacIntyre, Norma  
Pierrynowski, Michael  
Wishart, Laurie

## School of Rehabilitation Sciences Associate Appointments

Beattie, Karen  
Department of Medicine  
Risdon, Catherine  
Department of Family Medicine  
Santaguida, Pasqualina  
Clinical Epidemiology and Biostatistics

## Assistant Professors

Dhillon, Shaminder  
Gewurtz, Rebecca  
Harris, Jocelyn  
Jung, Bonny  
Moll, Sandra  
Shimmell, Lorie

## Assistant Professors

Maly, Monica  
Thomas, Bronwen  
Winn, Christopher  
Wojkowski, Sarah

## Postdoctoral Fellows

Acker, Stacey  
Calder, Kristina  
Camden, Chantal  
Campbell, Wenonah  
Colquhoun, Heather  
Fayed, Nora  
Fonseca, Marisa  
Forhan, Mary  
Guptill, Christine  
Kolehmainen, Niina  
O'Brien, Kelly  
Thomas-Pyliotis, Alik  
Zur, Briana



# Staff

## Administrative Staff

Benjamin, Michelle  
Program Manager, Master of Health  
Management Program

DiVincenzo, Gioia  
Clinical Placement Professional Practice  
Assistant, Occupational Therapy

Earle, Robin  
IT Support

Jaffer, Salina  
Program Administrator

Jakubczyk, Laura  
Administrative Assistant,  
Rehabilitation Science and Master of  
Health Management Programs

Johnston, Donna  
Administrative Assistant, Finance

Kravchenko, Tasha  
Research Coordinator

Maskell, Stacy  
Administrative Assistant,  
Assistant Deans of Occupational  
Therapy and Physiotherapy

Plews, Nancy  
Department Manager

Potts, Pam  
Admissions Coordinator

Roketta, Tracy  
Administrative Assistant, Associate  
Dean, and Academic Coordinator

Stoskopf, Julia  
Curriculum Assistant,  
Occupational Therapy Program

Terris, Dianne  
Curriculum Assistant,  
Physiotherapy Program

Wolfe, Lisa  
Web and E Learning Support

Watson, Gabi  
Administrative Assistant

## Research Staff

Ahtisham, Affaf  
Web Analyst, CanChild

Beaudoin, Mary  
Strategic Directions Coordinator,  
CanChild

Cousins, Martha  
Research Coordinator, CanChild

DeCola, Cindy  
Research Coordinator, CanChild

Dhillon, Shaminder  
Curriculum Lead, OTepp

Dix, Leah  
Ontario Project Manager,  
OTepp

Galuppi, Barb  
Research Coordinator, CanChild

Garrett, Sheila  
Research Coordinator, CanDrive

Gervais, Nicole  
Research Coordinator,  
Evaluating Uptake of an  
E-Resource Module

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Research Coordinator, CanChild

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Lomotan, Margaret  
Research Assistant, FIRE-WELL / ICON  
MacHAND / PainPLUS

McCauley, Dayle  
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McGrath, Colleen  
Ontario Research Assistant, OTepp

McMahon, Pat  
Research Assistant, OTepp

Russell, Dianne  
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Simon, Marlice  
Administrative Support, CanChild

Sinclair, Susanne  
Research Coordinator, Fit for Function  
/Access to Primary Care for Persons  
with Spinal Cord Injury

Steggles, Elizabeth  
National Project Manager, OTepp

Teplicky, Rachel  
Research Coordinator, CanChild

Betty Yundt  
Research Coordinator, CanChild

# Clinical Appointments

## **Associate Clinical Professors**

Dilworth, Peter  
Edwards, Mary  
Gross, Anita  
King, Gillian  
Lineker, Sydney  
McGibbon Lammi, Brenda  
Michlovitz, Susan  
Miller, Patricia  
Moreland, Julie  
O'Brien, Mary Ann  
Palisano, Robert  
Parkinson, William  
Roxborough, Lori  
Russell, Dianne  
Stanton, Susan  
Strong, Susan  
Triano, John

## **Assistant Clinical Professors**

Barreca, Susan  
Berry, Susan  
Bressler, Sandra  
Campbell, Wenonah  
Carmazan, Carmen  
Cheifetz, Oren  
Clark, Mary  
Cole, Beverley  
Colquhoun, Heather  
Cupido, Colleen  
Decker, Kathryn  
Dix, Leah  
Forhan, Mary  
Foster-Seargeant, Elaine  
Graham, Nadine  
Hancock, Wendy  
Hand, Carri  
Hecimovich, Cathy  
Henderson, Allison  
Hewitt, Kimberley  
Ho, Enoch  
Jelley, Wilma  
Kennedy, Deborah  
Law, Janet  
Lee, Lowana

Lockhart, Julia  
McGuire Holt, Brianna  
McLaughlin, Laurie  
Mitchell, Connie  
Muller, Monique  
O'Brien, Kelly  
Petrenchik, Theresa  
Plews, Nancy  
Pollock, Barb  
Pontello, Karen  
Principi, Elaine  
Reid, Julie  
Reinikka, Kristi  
Samrai, Baljit  
Schwellnus, Heidi  
Shaw, Lynn  
Shilton, Michelle  
Sinclair, Sandra  
Southam, Joan  
Spadoni, Greg  
Steggles, Elizabeth  
Szala-Meneok, Karen  
Toal-Sullivan, Darene  
Wise, Kathryn  
Wright, Marilyn  
Wright, Virginia

## **Clinical Lecturers**

Bailey, Annette  
Bauer, Martha  
Cano, Jennifer  
Case, Patricia  
DePaul, Vincent  
Dyk, Lesya  
Fisher, Janet  
Fraser-MacDougall, Victoria  
Gambarotto, Cindy  
Idenouye, Patricia  
Miller, Barbara  
Morris, Nicola  
Morrison, Andrea  
Newman, Anne  
Peace, Deborah  
Stazyk, Kathy  
Toal, Colleen  
Toffolo, Nancy

### Professional Associates

Agro, Deb  
Alderson, Monica  
Alexander, Milinda  
Baillie, Bonnie  
Baker, Eric  
Ball, Pamela  
Balsor, Brad  
Bear, Christina  
Birkett, Leslie  
Bishop, Helen  
Bladon, Ian  
Bonnyman, Alison  
Bos, Cecily  
Bradshaw, Michelle  
Bray, Lindsay  
Brittain, Tania  
Buchko, Bonnie  
Burke-Gaffney, Jan  
Carroll, Kathi  
Chan, Michael  
Daniel, Sylvia  
Davidson, Shivaun  
Denis, Suzanne  
Dick, Ron  
Ditchburn, Lisa  
Doherty, Joanne  
Domanski, Susan  
Dufour, Sinead  
Durdan, Natasha  
Eberts, Daiana  
Eimantas-Glencross, Tanya  
Empey, Brian  
Erickson, Irene

Everest, Angela  
Fabrizio, Giacomo  
Fairfield, Sarah  
Farrar, Leslie  
Ferguson, Eric  
Ferguson, Michaela  
Firth, Jennifer  
Fleck, Rebecca  
Floriani, Carla  
Fox, Patricia  
Francis, Deborah  
Freeman, Matt  
French, Esme  
Fried, Tom  
Gaik, Sandy  
Garner, Frances  
Gavin, Sherri  
Geronimo, Julie  
Gow, Shirley  
Graham, Karen  
Grum, Rosemary  
Haramule, Daphne  
Haworth-Csermak, Deb  
Henderson, Jennifer  
Hettinger, Leony  
Hirano, Gord  
Hoogsteen, Katherine  
Huschilt, Mark  
Jager, Paul Andre  
Jardine, Cheryl  
Katz, Mende  
Kawka, Stefany  
Kho, Michelle  
Lazenby, Dale

Lee, Jennifer  
Lee, Kara  
Leslie, James  
Levac, Danielle  
Lohit, Archana  
Loney, Patricia  
Long, Kristen  
MacLeod, Anne  
MacLeod, Rebecca  
Mangoff, Stephen  
Mannen, Janet  
Manson, Gillian  
Margallo, Karen  
Marley, Taffina  
Martin, Adele  
McGrath, Colleen  
McQueen, Dan  
Medeiros, Patricia  
Nagpal, Aarti  
Newman, Anastasia  
Officer, Alexis  
Packham, Tara  
Panagakos, Diane  
Parise, Kristen  
Park, Debbie  
Patton, Stephen  
Perrett, Laurie  
Piatek, Stefanie  
Pillinini, Linda  
Poling, Mike  
Pomfret, Mary  
Pond-Clements, Erika  
Prystanski, Sally  
Putignano, Kara

Regehr, Tom  
Rich, Sharon  
Robinson, Susan  
Rogers, Tim  
Rose, Sarah  
Samanta, Sampa  
Sandercock-Ho, Jane  
Sanderson, Brett  
Schinkel, Katie  
Schnurr-Smith, Ronda  
Schulz, Katie  
Simpson, Gail  
Smith, Anne  
Smith, Jenna  
Snelling, Dana  
Staresinic, John  
Stavness, Carrie  
Stegne, Leta  
Stevens, Melanie  
Stewart, Kelly  
Strike, Karen  
Synnott, Robyn  
Tait, Diane  
Templeton, Gillian  
Vallely, Michael  
Van Es, Judy  
Van Sickle, Heather  
Versi, Bashir  
Weiss, Adam  
Westbrook, Elizabeth  
Weusten-Smith, Deborah  
Willock, Lorri  
Worne, Deana  
Yee, Silvana

# Publications

## **Baptiste, Sue**

### **Books**

Thew M, Edwards M, Baptiste S, Molineux M, (Eds). (2011) *Role Emerging Practice in Occupational Therapy*. Blackwell Publishing Inc. Chichester: England.

### **Chapters in Books**

Baptiste S. (2011). Gaining awareness of spirituality at work. In: McColl, M.A. (ed). *Spirituality and Occupational Therapy*. CAOT Publications ACE, Ottawa: Canada.

Baptiste S, Molineux M. (2011). *The Way Forward*. Final chapter in *Role Emerging Practice in Occupational Therapy*. Blackwell Publishing Inc. Chichester: England.

## **Bosch, Jacqueline**

### **Journal Articles**

Punthakee Z, Bosch J, Dagenais G, Diaz R, Holman R, Probstfield JL, Ramachandran A, Riddle MC, Ryden LE, Zinman B, Afzal R, Yusuf S, Gerstein HC (2011). Design, history and results of the Thiazolidinedione Intervention with vitamin D Evaluation (TIDE) randomised controlled trial. *Diabetologia* 55(1):36-45.

Anand SS, Dagenais G, Mohan V, Diaz R, Probstfield J, Freeman R, Shaw J, Marshall S, Lanas F, Avezum A, Budaj A, Jung H, Desai D, Bosch J, Yusuf S, Gerstein HC. (2011). Glucose Levels are Associated with Cardiovascular Disease and Death in an International Cohort of Normal Glycaemic and Dysglycaemic Men and Women: The EpiDREAM Cohort Study. *European Journal of Cardiovascular Prevention & Rehabilitation*, e-published May 6, 2011.

Su W, Gangji A, Margetts P, Clase C, Ganame J, Noseworthy M, Bosch J, Lonn E, Yusuf S, Jain A, Brimble S. (2011). The FLUID study protocol: a randomized controlled study on the effects of bioimpedance analysis and vitamin D on left ventricular mass in peritoneal dialysis patients. *Peritoneal Dialysis International* 31(5):529-36.

Gerstein HC, Alvarez A, Bergenstal R, Chiasson J-L, Garrido M, MacKinnon I, Mohan V, Rao, PV, Zinman B, Jung H, Joldersma L, Bosch J, Yusuf S. (2011). Long-term effect of Time-limited Therapy with Rosiglitazone and/or Ramipril on the Incidence of Diabetes. *Diabetologia* 54(3):, 487-95.

## **Dal Bello-Haas, Vanina**

### **Journal Articles**

Busch A, Webber S, Brachaniec M, Bidonde J, Dal Bello-Haas V, Danyliw A, Overend T, Richards R, Sawant A, Schachter C. (2011) Exercise Therapy for Fibromyalgia. *Current Pain and Headache Reports* 15(5):358 – 367.

Morgan D, Crossley M, Kirk A, McBain L, Stewart N, D'Arcy C, Forbes D, Harder S, Dal Bello-Haas V, Basran J. (2011) Evaluation of telehealth for pre-clinic assessment and follow-up in an interprofessional Rural and Remote Memory Clinic. *Journal of Applied Gerontology* 30(3):304-333.

Dal Bello-Haas V, Klassen K, Sheppard S, Metcalfe M. (2011) Psychometric Properties of Activity, Self Efficacy and Quality of Life Measures in Individuals with Parkinson Disease. *Physiotherapy Canada* 63(1):47-57.

## **DeMatteo, Carol**

### **Journal Articles**

Van Tol E, Gorter JW, DeMatteo C, Meester-Delver A. (2011) Participation outcomes for children with acquired brain injury: a narrative review. *Brain injury*, 1–9, early online.

Law M, Anaby D, DeMatteo C, Hanna S, (2011) Participation Patterns of Children with Acquired Brain Injury. *Brain Injury* 25(6):587-595.

Levac D, Missiuna C, Wishart L, DeMatteo C, Wright V. (2011) Documenting the content of physical therapy for children with acquired brain injury: Development and validation of the motor learning strategy rating instrument. *Physical Therapy* 91(5):689-699.

Levac D, Missiuna C, Wishart L, DeMatteo C, Wright V. (2011) Motor learning strategies within usual and virtual reality physiotherapy interventions for children with acquired brain injury. *Pediatric Physical Therapy* 91:689-699.

## **Galea, Victoria**

### **Journal Articles**

Calder KM, Galea V, Wessel J, MacDermid JC, MacIntyre NJ. (2011) Muscle activation during hand dexterity tasks in individuals with hand osteoarthritis and control subjects. *Journal of Hand Therapy* 24(3):207-214.

## **Gewurtz, Rebecca**

### **Chapters in Books**

Kirsh B, Gewurtz R. (2011). Organizational culture and work issues for individuals with mental health disabilities. In: I.Z. Schultz & E.S. Rogers (Eds.), *Handbook of work accommodation and retention in mental health*. New York, NY: Springer.

### **Journal Articles**

Kirsh B, Gewurtz R, Bakewell RA. (2011). Critical characteristics of supported housing: Resident and service provider perspectives. *Canadian Journal of Community Mental Health* 30(1):15-30.

## **Harris, Jocelyn**

### **Journal Articles**

Schwandt M, Harris JE, Thomas S, Keightley M, Snaiderman A, Colantonio A. (2011) Feasibility and effect of aerobic exercise for lowering depressive symptoms among individuals with traumatic brain injury: a pilot study. *Journal of Head Trauma Rehabilitation*. Mar 7. (Epub ahead of print)

Colantonio A, Harris JE, Tarek N. (2011) Reliability of the Women's Health Questionnaire among Women with Traumatic Brain Injury. *Neuroscience Nursing* 43:141-148.

## **Law, Mary**

### **Chapters in Books**

Case-Smith MJ, Law M, Missiuna C, Pollock N, Stewart D. (2011) *Foundations for Occupational Therapy Practice with Children*. In J. Case-Smith (Ed.), *Occupational therapy in pediatrics* (6th ed). New York: Williams & Wilkins.

### **Journal Articles**

Hand C, Law M, McColl MA, Hanna S, Elliott S. (2011) Neighbourhood Influences on Participation among Older Adults with Chronic Health Conditions: A Scoping Review. *Occupational Therapy Journal of Research*. DOI: 10.3928/15394492-20111222-02

Khetani MA, Cohn ES, Orsmond GI, Law MC, Coster WJ. (2011) Correlates of Community Participation among Families Transitioning from Part C Early Intervention Services. *Occupational Therapy Journal of Research*. DOI: 10.3928/15394492-20111028-02

Khetani MA, Cohn ES, Orsmond GI, Law MC, Coster WJ. (2011) Parent Perspectives of Participation in Home and Community Activities When Receiving Part C Early Intervention Services. *Topics in Early Childhood Special Education*, DOI: 10.1177/0271121411418004.

Forhan M, Law M, Taylor V, Vrkljan B. (2011) Factors associated with the satisfaction of participation in daily activities for adults with class II obesity. *Occupational Therapy Journal of Research*. DOI: 10.3928/15394492-20111028-01

Coster W, Bedell G, Law M, Khetani MA, Teplicky R, Liljenquist K, et al. (2011) Psychometric evaluation of the Participation and Environment Measure for Children and Youth (PEM-CY). *Developmental Medicine and Child Neurology* 53 (11):1030-1037.

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Darrah J, Law M, Pollock N, Wilson B, Russell DJ, Walter SD, Rosenbaum P, Galuppi B. (2011) Context Therapy – a new intervention approach for children with cerebral palsy. *Developmental Medicine and Child Neurology*, doi.org/10.1111/j.1469-8749.2011.03979.x.

Vrkljan B, Leuty V, Law M. (2011) Aging-in-Place: Exploring the transactional relationship between habits and participation in a community context. *Occupational Therapy Journal of Research*, DOI: 10.3928/15394492-20110218-01.

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### Letts, Lori

#### Journal Articles

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Douglas A, Letts L, Richardson J. (2011) A systematic review of accidental injury from fire, wandering and medication self-administration errors for older adults with and without dementia. *Archives of Gerontology and Geriatrics* 52:e1-e10.

### MacDermid, Joy

#### Chapters in Books

MacDermid JC. (2011) Evidence-based Practice. In *Rehabilitation of the Hand and Upper Extremity* 6th Edition. Editors Mackin EJ, Callahan AD, Skirven TM, Schneider LH and Osterman AL; Mosby.

MacDermid JC. (2011) Outcomes Assessment Using Self Report Measures. In *Rehabilitation of the Hand and Upper Extremity* 6th Edition. Editors Mackin EJ, Callahan AD, Skirven TM, Schneider LH and Osterman AL; Mosby.

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#### Journal Articles

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- Shi Q, Hmwe K, Santaguida L, MacDermid JC. (2011) Predictors of Outcome Following Anterior Ulnar Nerve Transposition: A systematic review. *Journal of Hand Surgery* 36(12):1996-2001.
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- Daraz L, MacDermid JC, Shaw L, Wilkins S, Gibson J. (2011) Information preferences of people living with fibromyalgia – a survey of their information needs and preference. *Rheumatology Reports*, DOI: 10.4081/rr.2011.e7, vol (3)(1).
- Athwal G, Rouleau D, MacDermid JC, King GJ. (2011) Contralateral elbow radiographs can reliably diagnose radial head implant overlengthening. *Journal of Bone and Joint Surgery Am*. 93(14):1339-46.
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- Daraz L, MacDermid JC, Wilkins S, Gibson J. (2011) A structured review of fibromyalgia website quality, content and readability. *BMJ Open*: 1:e000152 doi:10.1136.
- Tang K, MacDermid JC, Amick BC, Beaton DE. (2011) The 11-item Workplace Organizational Policies and Practices Questionnaire (OPP-11): examination of its construct validity, factor structure, and predictive validity in injured workers with upper-limb disorders. *The American Journal of Industrial Medicine* 54(11): 834-846.
- Walton D, MacDermid JC, Nielson W, Nailer T, Maheu P. (2011) A Descriptive Study of Pressure Pain Threshold at 2 Standardized Sites in People With Acute or Subacute Neck Pain. *The Journal of Orthopaedic and Sports Physical Therapy* 41(9):651-657.
- Walton D, MacDermid JC, 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. *The Journal of Orthopaedic and Sports Physical Therapy*. 41(9):644-650.
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- Bashardoust TS, Houghton P, MacDermid JC, Grewal R. (2011) Effects of Low-Intensity Pulsed Ultrasound Therapy on Fracture Healing: A Systematic Review and Meta-Analysis. *American Journal of Physical Medicine and Rehabilitation*. Epub Sept 7.
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- Calder K, Galea V, Wessel J, MacDermid JC, MacIntyre NJ. (2011) Muscle activation during hand dexterity tasks in women with hand osteoarthritis and control subjects. *Journal of Hand Therapy* 24(3):207-14.
- Roy JS, MacDermid JC, Amick BC 3rd, Shannon HS, McMurtry R, Roth JH, Grewal R, Tang K, Beaton D. (2011) Validity and Responsiveness of Presenteeism Scales in Chronic Work-Related Upper Extremity Disorders. *Physical Therapy* 91(2):254-66.
- Mehta S, MacDermid JC, Tremblay M. (2011) The application of chronic pain models to recovery following distal radius fracture. *Hand Therapy* 16(1): 2-11.
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### MacIntyre, Norma

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Calder K, Galea V, Wessel J, MacDermid JC, MacIntyre NJ. (2011) Muscle activation during hand dexterity tasks in women with hand osteoarthritis and control subjects. *Journal of Hand Therapy* 24:207-215.

Beattie K, MacIntyre NJ, Pierobon J, Coombs J, Horobetz D, Petric A, Pimm M, Kean W, Larché MJ, Cividino A. (2011) The sensitivity, specificity and reliability of the GALS (Gait, Arms, Legs, Spine) examination when used by physiotherapists and physiotherapy students to detect rheumatoid arthritis. *Physiotherapy* 97:196-202.

### Maly, Monica

#### Journal Articles

Robbins SMK, Birmingham TB, Callaghan JP, Jones G, Chesworth BM, Maly MR. (2011). Association of pain with frequency and magnitude of knee loading in knee osteoarthritis. *Arthritis Care & Research* 63:991-997.

Robbins SMK, 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* 44:968-971.

Robbins SMK, Clark JM, Maly MR. (2011). Longitudinal gait and strength changes prior to and following an anterior cruciate ligament rupture and surgical reconstruction: A case report. *Journal of Orthopaedic and Sports Physical Therapy* 41:191-199.

### Missiuna, Cheryl

#### Chapters in Books

Rivard L, Missiuna C, Pollock N, David KS. (2011) Developmental coordination disorder (DCD). In Campbell S, Palisano RJ, Orlin MN. (Eds.), *Physical Therapy for Children* (4th Ed), pp.498-538. St. Louis, MO: Elsevier.

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Levac D, Miller P, Missiuna C. (2011) Usual and virtual reality video game-based physiotherapy interventions for children and youth with acquired brain injuries. *Journal of Pediatric Rehabilitation Medicine*. Early online: 1-16.

Magalhaes LC, Cardoso AA, Missiuna C. (2011) Activities and participation in children with developmental coordination disorder: A systematic review. *Research in Developmental Disabilities* 32:1309-1316.

Levac D, Missiuna C, Wishart L, DeMatteo C, Wright V. (2011) Documenting the content of physical therapy for children with acquired brain injury: Development and validation of the Motor Learning Strategy Rating Instrument. *Physical Therapy* 91:689-699.

Zwicker JG, Missiuna C, Harris SR, Boyd LA. (2011) Brain activation associated with motor skill practice in children with developmental coordination disorder: an fMRI study. *International Journal of Developmental Neuroscience* 29:145-152.

Missiuna C, Cairney J, Pollock N, Russell D, Macdonald K, Cousins M, Schmidt L. (2011) A staged approach for identifying children with developmental coordination disorder from the population. *Research in Developmental Disabilities* 32:549-559.

### Pierrynowski, Michael

#### Books

Shephard RJ, Cantu RC, Feldman DE, Jankowski CM, Khan KM, Nieman DC, Lebrun C, Pierrynowski M, Rowland T (eds) (2011). *Year Book of Sports Medicine*, Mosby, Inc., Philadelphia, PA.

### Pollock, Nancy

#### Journal Articles

Law M, Darrah J, Pollock N, Wilson B, Russell DJ, Walters SD, Rosenbaum P, Galuppi B. (2011) Focus on Function: an RCT comparing child- versus context-focused intervention for young children with cerebral palsy. *Developmental Medicine and Child Neurology* 53:621-629.

Darrah J, Law M, Pollock N, Wilson B, Russell DJ, Walter SD, Rosenbaum P, Galuppi B. (2011) Context Therapy – a new intervention approach for children with cerebral palsy. *Developmental Medicine and Child Neurology* 53: 615-620.

Missiuna C, Cairney J, Pollock N, Russell D, Macdonald K, Cousins M, Veldhuizen S, Schmidt L. (2011) A staged approach for identifying children with developmental coordination disorder from the population. *Research in Developmental Disabilities* 32:549-559.

### Richardson, Julie

#### Chapters in Books

Letts L, Richardson J. (2011). Using policy and government drivers to create role emerging opportunities. In: Thew M, Edwards M, Baptiste S, & Molineux M (Eds.) *Role emerging occupational therapy: Maximising occupation-focused practice* (pp. 137-148). Oxford, UK: Wiley-Blackwell

### **Journal Articles**

DePaul V, Wishart L, Richardson J, Lee T, Thebane L. (2011) Varied Overground Walking Task Practice versus Body Weight Supported Treadmill Training in ambulatory adults within one year of stroke: a randomised controlled trial protocol. *BMC Neurology* 11:129.

Douglas A, Letts L, Richardson J. (2011) A systematic review of accidental injury from fire, wandering and medication self-administration errors for older adults with and without dementia. *Archives of Gerontology and Geriatrics* 52:e1-e10.

### **Shimmell, Lorie**

#### **Journal Articles**

Stewart DA, Lawless JJ, Shimmell LJ, Palisano RJ, Freeman M, Rosenbaum PL, Russell DJ (2011) Social Participation of Adolescents with Cerebral Palsy: Trade-offs and Choices. *Physical & Occupational Therapy in Pediatrics* 1-13.

Claassen A, Gorter JW, Stewart D, Verschuren O, Galuppi BE, Shimmell LJ. (2011). Becoming and staying physically active in adolescents with cerebral palsy: protocol of a qualitative study of facilitators and barriers to physical activity. *BMC Pediatrics* 11:1.

### **Solomon, Patricia**

#### **Journal Articles**

O'Brien K, Wilkins A, Zack E, Solomon P. (2011) Developing clinical practice guidelines in HIV rehabilitation: process recommendations and guiding principles. *AIDS Education and Prevention* 23 (5):459-470.

Chan S, Tsui K, De Meester L, Lacharite V, Oomen G, Wainman B, Solomon P. (2011) Dissecting through barriers: findings from a pilot study on the effect of interprofessional education in a gross anatomy course. *MUMJ* 8 (1):11-15.

Solomon P, Risdon C. (2011) Promoting Interprofessional Learning with Medical Students in Home Care Settings. *Medical Teacher* 33 (5):e236-e241.

Solomon P, Salfi J. (2011) Evaluation of an Interprofessional Education Communication Skills Initiative. *Education for Health* 24(2):616.

Solomon P, Marshall D, Boyle A, Casimiro E, Hall P, Weaver L, Burns S. (2011) Establishing Face and Content Validity of the McMaster-Ottawa Team Observed Structured Clinical Encounter (TOSCE). *Journal of Interprofessional Care* 25 (4):302-304.

Solomon P, O'Brien K, Hard J, Zack E. (2011) An HIV Mentorship Program for Rehabilitation Professionals: Lessons Learned from a Pilot Initiative. *International Journal of Therapy and Rehabilitation* 18 (5):588-597.

### **Stewart, Debra**

#### **Journal Articles**

Stewart D. (2011) Take Time to Listen: A First Step Toward Collaborative Transition Planning. *Physical & Occupational Therapy in Pediatrics* 31:359–361.

Gorter JW, Stewart D, Woodbury-Smith M. (2011) Youth in transition: Care, health and development. *Child: Care, Health and Development* 37:757–763.

Livingston MH, Stewart D, Rosenbaum P, Russell DJ. (2011) Exploring issues of participation among adolescents with cerebral palsy: what's important to them? *Physical and Occupational Therapy in Pediatrics* 31:275–287.

Claassen AA, Gorter JW, Stewart D, Verschuren O, Galuppi BE, Shimmell LJ. (2011). Becoming and staying physically active in adolescents with cerebral palsy: protocol of a qualitative study of facilitators and barriers to physical activity. *BMC Pediatrics*, 11 (1):1–8.

### **Stratford, Paul**

#### **Journal Articles**

Werneke MW, Hart DL, George SZ, Deutscher D, Stratford PW. (2011) Change in psychosocial distress associated with pain and functional status outcomes in patients with lumbar impairments referred to physical therapy services. *J Orthop Sports Phys Ther.* 41:969-980.

Hart DL, Werneke MW, Deutscher D, George SZ, Stratford PW, Moiduski JE. (2011) Using intake and change in multiple psychosocial measures to predict functional status outcomes in people with lumbar spine syndromes: a preliminary analysis. *Phys Ther.* 91:1812-1825.

Dang M, Ramsaran D, Street ME, Syed N, Barclay-Goddard R, Stratford P, Miller PA. (2011) Estimating the accuracy of the Chedoke-McMaster Stroke Assessment predictive equations for stroke rehabilitation. *Physiother Can.* 63:334-341.

## Publications (cont'd)

Riddle DL, Stratford PW. (2011) Impact of pain reported during isometric quadriceps muscle strength testing in people with knee pain: data from the osteoarthritis initiative. *Phys Ther.* 91:1478-1489.

Clarke H, Woodhouse LJ, Kennedy D, Stratford P, Katz J. (2011) Strategies aimed at preventing chronic post-surgical pain: comprehensive perioperative pain management after total joint replacement surgery. *Physiother Can.* 63:289-304.

Deutscher D, Hart DL, Stratford PW, Dickstein R. (2011) Construct validation of a knee-specific functional status measure: a comparative study between the United States and Israel. *Phys Ther.* 91:1072-1084.

MacIntyre NJ, Bennett L, Bonnyman AM, Stratford PW. (2011) Optimizing reliability of digital inclinometer and flexicurve ruler measures of spine curvatures in postmenopausal women with osteoporosis of the spine: an illustration of the use of generalizability theory. *ISRN Rheumatology.* doi:10.5402/2011/571698.

Hart DL, Werneke MW, Deutscher D, George SZ, Stratford PW. (2011) Effect of fear-avoidance beliefs of physical activities on a model that predicts risk-adjusted function Status outcomes. *J Orthop Sports Phys Ther.* 41:336-345.

Kennedy DM, Stratford PW, Robarts S, Gollish JD. (2011) Using outcome measure results to facilitate clinical decisions the first year after total hip arthroplasty. *J Orthop Sports Phys Ther.* 41:232-239.

Wang YC, Hart DL, Stratford PW, Mioduski JE. (2011) Baseline dependency of minimal clinically important improvement. *Phys Ther.* 91:675-688.

### **Vrkljan, Brenda**

#### **Journal Articles**

Forhan M, Law M, Vrkljan BH, Taylor VH. (2011) Factors associated with the satisfaction of participation in daily activities for adults with class II obesity. *OTJR: Occupation, Participation and Health.* (Online Advanced Release)

Forhan M, Law M, Vrkljan BH, Taylor VH. (2011) Participation profile of adults with class III obesity. *OTJR: Occupation, Participation and Health* 31(3):135-142.

Vrkljan BH, Leuty V, Law M. (2011) Aging-in-Place: Exploring the transactional relationship between habits and health in a community context. *OTJR: Occupation, Participation and Health* 31:151-159

Vrkljan BH. (2011) Evaluating collaboration between older drivers and passengers during first-time use of an in-vehicle navigation system: Potential implications on driving safety. *Educational Gerontology* 37(2):117-137

Vrkljan BH, Anaby D. (2011) What vehicle features are considered important when buying an automobile? An examination of consumer preferences by age and gender. *Journal of Safety Research*, 42(1):61-65.

Vrkljan BH, McGrath C, Letts L. (2011) Assessment tools for evaluating fitness to drive: A critical appraisal of evidence. *Canadian Journal of Occupational Therapy* 78 (2):80-96

### **Wishart, Laurie**

#### **Journal Articles**

Levac D, Wright V, Wishart L, Missiuna C, DeMatteo C. (2011) Documenting the content of physical therapy for children with acquired brain injury: Development and validation of the Motor Learning Strategy Rating Instrument. *Physical Therapy* 91(5):689-99.

Depaul WG, Wishart LR, Richardson J, Lee TD, Thabane L. (2011). Varied overground walking-task practice versus body-weight-supported treadmill training in ambulatory adults within one year of stroke: A randomized controlled trial protocol. *BMC Neurology* 11:129-142.

# Awards

## **Jung, Bonny**

**2011** Honorable Mention Poster Award - Technology Theme, Damiani, G., Solomon, P., Jung, B., Schaible, G. IPE manager: Development and evaluation of an online interprofessional events manager to facilitate the coordination of IPE offerings, Collaborating Across Borders III conference, Tuscon Arizona.

**2011** Recognition Award, for dedication and service to the College Council, College of Occupational Therapists of Ontario.

**2012** The Alan Blizzard award from the Society of Teaching and Learning in Higher Education.

## **Letts, Lori**

**2011** Canadian Association of Occupational Therapists Muriel Driver Memorial Lectureship Award.

## **MacDermid, Joy**

**2011** Canadian Institutes for Health Research Institute of Musculoskeletal Health and Arthritis Research Ambassadors Knowledge Translation Award.

**2011** Fellowship in the Canadian Academy of Health Sciences.

**2011** Recipient of the IMHA Research Ambassadors Knowledge Translation Award.

**2011** Named the 2012 Honored Professor for the Philadelphia Hand Meeting.

## **Maly, Monica**

**2011** Canadian Institutes for Health Research New Investigator Award \$300,000.

## **Missiuna, Cheryl**

**2011** Faculty of Health Sciences Graduate Student Federation Faculty Awards (nomination).

## **Moll, Sandra**

**2011** Ontario Society of Occupational Therapists Volunteer of the Year.

## **Richardson, Julie**

**2012** The College of Physiotherapists of Ontario 2012 Award of Distinction in recognition of her professional activities and accomplishments.

## **Solomon, Patricia**

**2012** The Alan Blizzard Award from the Society of Teaching and Learning in Higher Education.

**2012** Faculty of Health Sciences Research Plenary Award for Excellence in Postdoctoral Fellow Supervision.

## **Stratford, Paul**

**2011** Canadian Physiotherapy Association Life Member Award.

**2011** Inducted into the Ontario College Athletic Association Hall of Fame (Coach).

## **Terris, Dianne**

**2011** President's Awards for Outstanding Service (nomination).

## **Vrkljan, Brenda**

**2011** National recognition for volunteer contributions to Canadian Association of Occupational Therapists.

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