The Division of Physical Medicine and Rehabilitation continues to be the primary rehabilitation services provider in the Champlain LHIN, providing specialized world class inpatient, outpatient and outreach care for patients with amputations, brain injuries, spinal cord injuries, stroke, chronic lung disease, respiratory disorders, complex neurologic disorders, multiple sclerosis, complex orthopaedics, chronic pain, and communications disorders. We strive to improve our patients’ quality of life and to foster safe and independent living.

Dr Sue Dojeiji, Associate Professor
Chief, Division of Physical Medicine & Rehabilitation
Physiatrist-in-Chief, The Ottawa Hospital Rehabilitation Centre
Chief, Bruyère Continuing Care
# MEMBERS

## Bruyère Continuing Care Physiatrists

<table>
<thead>
<tr>
<th>Name</th>
<th>Title</th>
<th>Responsibilities</th>
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<tbody>
<tr>
<td>Dr Meena Acharya</td>
<td>Assistant Professor</td>
<td>Clinician Teacher</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Undergrad Stroke Rotation Coordinator</td>
</tr>
<tr>
<td>Dr Mark Campbell</td>
<td>Assistant Professor</td>
<td>Clinician Investigator</td>
</tr>
<tr>
<td>Dr Hillel Finestone</td>
<td>Associate Professor</td>
<td>Clinician Investigator</td>
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<tr>
<td></td>
<td></td>
<td>Director – Stroke Rehabilitation Research</td>
</tr>
<tr>
<td>Dr Christine Yang</td>
<td>Assistant Professor</td>
<td>Clinician Teacher</td>
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<tr>
<td></td>
<td></td>
<td>Medical Director – Stroke Rehabilitation</td>
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## Hospitalist: Dr Andrea Faught

### Children’s Hospital of Eastern Ontario Physiatrists

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<thead>
<tr>
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<tr>
<td>Dr Anna McCormick</td>
<td>Associate Professor</td>
<td>Clinician Teacher</td>
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<td></td>
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<td>Peds Rehab Medical Director</td>
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### The Ottawa Hospital and Rehabilitation Centre Physiatrists

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<thead>
<tr>
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<tr>
<td>Dr Jeff Blackmer</td>
<td>Associate Professor</td>
<td>Clinician Administrator</td>
</tr>
<tr>
<td>Dr Usha Buenger</td>
<td>Lecturer</td>
<td>Clinician Teacher</td>
</tr>
<tr>
<td>Dr Sue Dojeiji</td>
<td>Associate Professor</td>
<td>Clinician Educator</td>
</tr>
<tr>
<td>Dr Nancy Dudek</td>
<td>Associate Professor</td>
<td>Clinician Educator</td>
</tr>
<tr>
<td>Dr Anthony Lentini</td>
<td>Lecturer</td>
<td>Clinician Teacher</td>
</tr>
<tr>
<td>Dr Lynne MacGregor</td>
<td>Lecturer</td>
<td>Clinician Teacher</td>
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<tr>
<td>Dr Shawn Marshall</td>
<td>Full Professor</td>
<td>Clinician Investigator</td>
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<tr>
<td>Dr Vidya Sreenivasan</td>
<td>Assistant Professor</td>
<td>Clinician Teacher</td>
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<tr>
<td>Dr Guy Trudel</td>
<td>Full Professor</td>
<td>Clinician Investigator</td>
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<tr>
<td>Dr Deanna Quon</td>
<td>Lecturer</td>
<td>Clinician Teacher</td>
</tr>
<tr>
<td>Dr Scott Wiebe</td>
<td>Assistant Professor</td>
<td>Clinician Teacher</td>
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<tr>
<td>Dr Gerald Wolff</td>
<td>Assistant Professor</td>
<td>Clinician Teacher</td>
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## Hospitalist: Dr Anthony Lofaro

**Hospitalist:** Dr Anthony Lofaro
The Ottawa Hospital - Partners in PM&R

<table>
<thead>
<tr>
<th>Name</th>
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<th>Department</th>
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<tbody>
<tr>
<td>Dr Ed Lemaire</td>
<td>Associate Professor Scientist</td>
<td>Clinical Investigator - CRRD</td>
</tr>
<tr>
<td>Dr Douglas McKim</td>
<td>Full Professor Clinician Teacher</td>
<td>Cross Appointed from Respirology Medical Director – CanVENT</td>
</tr>
<tr>
<td>Dr Jackie Sandoz</td>
<td>Lecturer Clinician Teacher</td>
<td>Respirology</td>
</tr>
<tr>
<td>Dr Keith Wilson</td>
<td>Full Professor Scientist</td>
<td>Clinical Psychology</td>
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<tr>
<td>Dr Byron Lemmex</td>
<td>Lecturer Clinician Teacher</td>
<td>Medical Director – Short Term Rehab</td>
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<tr>
<td>Dr Marnia Lozano</td>
<td>Lecturer Clinician Teacher</td>
<td>Short Term Rehab</td>
</tr>
<tr>
<td>Dr Erica Tanner</td>
<td>Lecturer Clinician Teacher</td>
<td>Short Term Rehab</td>
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Residents
- Dr. Anton Alison PGY 1
- Dr. Kate Montgomery PGY 1
- Dr. Scott Cook PGY 2
- Dr. Jennifer Shi PGY 2
- Dr Jennifer Shea PGY 3
- Dr Kelsey Crawford PGY 3
- Dr. Benjamin Ritsma PGY 3-PGY 4
- Dr Lauren Reid PGY 4
- Dr Rachel Reardon PGY 4
- Dr Claire Vayalumkal PGY 5
- Dr Amelia Barry PGY 5
- Dr Jessica Trier PGY 5

PROMOTIONS

Dr Douglas McKim was promoted to Full Professor.

NOTEWORTHY

The Governor General for Canada, David Johnson and his wife Sharon visited the Ottawa Hospital on 07th April 2014 and came to The Rehab Centre to view the CARENS virtual reality system.

The University of Ottawa Division of Physical Medicine and Rehabilitation has enjoyed a great deal of media exposure this year drawing attention to the variety and excellence in patient care, research and services conducted at The Ottawa Hospital Rehabilitation Centre, Bruyère Continuing Care and the University of Ottawa.

Drs Shawn Marshall and Nancy Dudek were highlighted in the media for their work in virtual reality and brain injury. Dr Marshall was interviewed on the CBC regarding the CanDrive program and was further featured in a national news release and media blitz in September 2013 regarding the mild Traumatic Brain Injury (mTBI) Guidelines that he developed. Dr Marshall was also cited in The Ottawa Citizen in January 2014 as one of the top 5 revolutionary health care projects in Ottawa for his involvement with post concussion diagnosis and therapy.
Dr Guy Trudel was interviewed for The Toronto Star on 21 June 2104 on “Want to live better, longer? Don’t do what Chris Hadfield did”.¹ He was also interviewed by CBC Radio One on 4 December 2013 in a feature on the TOH Mobile Rehab Team.

Dr Hillel Finestone was noted in Reuters Health for his work in Virtual Reality Rehabilitation. Dr Finestone was also published in the Japan Times in concert with his presentation on “Medical management of the mind, body and psychosocial issues affecting musculoskeletal pain: teaching our patients to be their own ‘pain detectives’”.

Dr Ed Lemaire was featured in the Brian Jackson article “A different kind of ‘mobility’ – Ottawa doctor uses BlackBerrys for rehab” in itbusiness.ca .²

Dr Jackie Sandoz successfully completed an international Fellowship in Pulmonary Rehabilitation and Chronic Respiratory Disease at Westmead Hospital in Wentworthville New South Wales, New Zealand.

We are proud to announce the following awards and recognitions bestowed this year:

**National**

**Dr. U. Buenger**  
2014 **Award of Excellence for Interprofessional Collaboration** - Speech-Language and Audiology Canada *in collaboration with the TOHRC ALS team*. (May 2014)

**Dr. D. McKim**  
2014 **Dr. George Karpati Award – Researcher of the Year.**  
Muscular Dystrophy Canada

**Dr. D. McKim**  
2014 **Clinical Collaborator Award**  
The Canadian Society of Audiology

**Local**

**Dr. N. Dudek**  
Recognized for 5 years of dedicated and outstanding work as PM&R Post Graduate Program Director

**Dr. H. Finestone**  
2013 **Best Poster Presentation** - Champlain Stroke Network – Interprofessional Stoke Education Day

**Dr. ED Lemaire**  
2014 3rd Prize – Engineering and Computer Science Graduate Poster Competition - University of Ottawa's Faculty of Engineering. (Tundo M. - Student Award)

**Dr. ED Lemaire**  
2014 **The Commission on graduate studies in sciences prize**, University of Ottawa. *(Nominated - Sinitski E – Student Award)*

**Dr. S. Wiebe**  
2013-2014 University of Ottawa PM&R Residency Teaching Award

**Dr. K. Wilson**  
**Jack Aaron Memorial Award**, The Ottawa Hospital Cancer Program

**Dr. G Wolff**  
2013 University of Ottawa Physical Medicine & Rehabilitation Teaching Award

CLINICAL ACTIVITY

We have over 100 inpatient beds located at Élisabeth Bruyère, The Ottawa Hospital General Campus and The Ottawa Hospital Rehabilitation Centre (TOHRC). The majority of the patients admitted to our inpatient programs gain the skills and confidence needed to return home. In addition to the active inpatient programs which admit and discharge over 1,000 patients each year, we have a busy outpatient program that registers over 50,000 patient visits per year.

Dr Gerald Wolff continues his work with the Peripheral Nerve Trauma Clinic he created along with Dr. K. Boyd of Plastic Surgery a combined EMG and peripheral nerve surgery clinic that is dedicated to the early assessment and treatment of those with severe peripheral nerve injuries.

RESEARCH

We are very active in broad areas of research in collaboration with national and international organizations in Canada, The United States, Europe and Australia. Areas of research include interdisciplinary health related research program dedicated to improving the safety of older drivers, genetic and cellular based research on osteoarthritis, uses of virtual reality programs in rehabilitation, respiration, stroke, chronic pain, musculoskeletal and neuromuscular issues, ALS, cerebral palsy, amputation and prosthetics, spinal cord and brain injuries, immobility, and medical education.

Dr Hillel Finestone has concentrated research in the areas of nutrition and stroke, driving and stroke, and virtual reality exercise therapy in the stroke survivor; which complements his clinical involvement as a physiatrist with a special interest in stroke rehabilitation. He has further developed his research in musculoskeletal pain and disability in the areas of sexual abuse and chronic pain, musculoskeletal injury and psychological and social factors, and carpal tunnel syndrome and lateral epicondylitis.

Dr Ed Lemaire focuses his scientific investigations on technology and its impact on human mobility and the delivery of physical rehabilitation services. His work with the Rehabilitation Intelligent Mobility Systems (RIMS) has advanced the development of intelligent assistive devices and related technologies to improve the lives of people with disabilities.

Drs Shawn Marshall and Hillel Finestone received additional funding to continue their international collaboration researching vehicular safety in the elderly. Dr Marshall has developed the first widely adopted guidelines on mild Traumatic Brain Injury and continues his work and research in this area.

Dr Doug McKim is actively engaged in numerous projects related to airway management in neuromuscular disease, non-invasive mechanical ventilation, programmatic approaches to long term ventilation (LTV), COPD rehabilitation, oxygen therapy, and end-of-life decisions in respiratory disease.

Dr Guy Trudel provides research supervision and mentorship to students, fellows and junior PM&R staff. Dr Guy Trudel is conducting research on the musculoskeletal complications of immobility. His team has produced research results that help understand the pathophysiology of joint contractures that will lead to better management and resource utilization. Dr Trudel research team produced results on the reformation of the
supraspinatous tendon after repair and is currently running a clinical trial using stem cells to augment the success rate of rotator cuff repairs. Finally, Dr Trudel’s team and collaborators are conducting experiments on the effect of bedrest on the vertebral bone marrow and hemopoietic consequences.

EDUCATION

PM&R is a 5-year direct entry RCPSC accredited residency program. The RCPSC accreditors have dubbed the uOttawa PM&R program as the “model for the country”. PM&R successfully matched 2 new PGY-1’s in the 2013 CaRMS match. We welcomed Dr. Alison Anton and Dr. Kate Montgomery to our program this year.

PM&R is actively involved in the undergraduate curriculum. PM&R residents and faculty have acted as primary MSK and Neuro block lecturers and as Clinical skills tutors throughout the year. PM&R is actively involved in the link block placements at TOHRC and Élisabeth Bruyère and accommodates numerous trainees from across Canada.

Dr Sue Dojeiji is a diligent supporter of the educational curriculum. She is the Chief Examiner for the RCPSC PM&R National Fellowship Examination (Term 2010-2014). Dr Dojeiji also works as an education consultant at the RCPSC supporting the mandate of The Office of Education and the CanMEDs initiative.

COMMUNITY

Dr Jeff Blackmer continues his work as Executive Director, Office of Ethics, Professionalism and International Affairs, Canadian Medical Association. He is also the Chair, Canadian Expert Working Group, Pharmaceutical Sponsorship of Continuing Medical Education; Chair, Communications Committee, Canadian Association of Physical Medicine and Rehabilitation; a Member of the Board of Directors, Canadian Pharmaceutical Advertising Advisory Board; and Chief Ethics Advisor, World Medical Association.

Dr Sue Dojeiji is a Paralympic Advisor for the Canadian Centre for Ethics in Sport.

Dr Nancy Dudek is an active member of the Advisory Council for the Canadian Paralympic Committee – Changing Minds, Changing Lives and is an active peer reviewer for over a dozen academic journals and publications, and numerous councils and granting agencies.

Dr Hillel Finestone is a member of the Stroke Rehabilitation Committee and the Champlain Regional Stroke Steering Committee for the Champlain Local Health Integration Network, Ontario Stroke System/Ontario Ministry of Health and Long-Term Care.

Dr Ed Lemaire is a past president of the Canadian National Society for the International Society for Prosthetics and Orthotics (ISPO) and is also a member of the International Scientific Committee for ISPO. He is an Associate Editor for the journal Prosthetics and Orthotics International.

Dr Shawn Marshall co-chairs and is member of various committees for the Ontario Neurotrauma Foundation addressing issues of quality of life and treatment for individuals with ABI and mTBI.
Dr Lynne MacGregor works with the Canadian Paraplegic Association (CPA) and TOHRC staff to develop resources for patients with SCI and is a member of the Champlain Spinal Cord Injury Solutions Alliance. She advocates and collaborates with multidisciplinary partners to setup women's Health Clinic for women with disabilities to have accessible environment for gynaecological assessment, a learning program and educational tools as well as protocol for PEG tube procedures for patients with neuromuscular conditions, and pressure ulcer wound clinic for SCI (spinal cord injury) clients.

Dr Doug McKim is the Chair of the Scientific Committee for The Canadian Thoracic Society and a consultant for the Critical Care Secretariat, Ministry of Health and Long Term Care in the development of a clinical tool to standardize and facilitate weaning of mechanically ventilated patients in Critical Care units.

Dr Keith Wilson is a member of the Board of Directors for the Canadian Association of Psychosocial Oncology as well as a member of the Peer Review Committee for Canadian Virtual Hospice.

GLOBAL HEALTH

In addition to his contributions nationally, Dr Jeff Blackmer is also the Chief Ethics Advisor to the World Medical Association; a Member of the International Board of Advisors, World Medical and Health Policy Journal; and working closely as a Consultant on Medical Ethics with the World Health Organization and its affiliates around the globe.
### GRANTS - (38 Grants; Total Funding $18,454,524; 2013-2014 Annual Funding $4,584,561)

<table>
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<tr>
<th>Member Name</th>
<th>Title</th>
<th>Funding Source</th>
<th>Amount</th>
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<tr>
<td>BOIVIN, Antoine; BLACKMER, Jeffrey; MARCOUX, Isabelle</td>
<td>Effects of public policies on medical end-of-life practices: a systematic review</td>
<td>Canadian Institute of Health Research</td>
<td>98,896</td>
<td>Apr-13</td>
<td>Apr-14</td>
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<td>Dudek N, Dojeiji S, Varpio L.</td>
<td>Feedback to supervisors: is anonymity really so important?</td>
<td>Physicians’ Services Incorporated Foundation</td>
<td>16,000</td>
<td>2013</td>
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<td>Reid L, Dudek N, Besemann M.</td>
<td>Going places: Does the two minute walk test predict the six minute walk test in lower extremity amputees?</td>
<td>Surgeon General’s Health Research Program Grant</td>
<td>13,462</td>
<td>2013</td>
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<td>Halman S, Dudek N, Wood T, Pugh D, Touchie C, Humphrey-Murto S. DOCS</td>
<td>(Direct observation of clinical skills) Feedback Scale: Validation.</td>
<td>AIME Education Grant</td>
<td>10,000</td>
<td>2013</td>
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<td>Name(s)</td>
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<td>Hillel Finestone, H. Sveistrup, M. Bilodeau, D. Levac, D. Fergusson</td>
<td>Does virtual reality exercise improve sitting balance ability and function after stroke?</td>
<td>Heart and Stroke Foundation of Canada</td>
<td>229,497</td>
<td>2014</td>
<td>2017</td>
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<td>M. Thornton, M. MacKay-Lyons, S. Bercovitch, K. Breithaupt, T. Dyks, Hillel Finestone, J. Harris, L. Joseph, C. MacDonald, G. Stotts, D. Timpson</td>
<td>Closing the gap between evidence and clinical practice regarding aerobic exercise in stroke rehabilitation: an educational strategy to improve knowledge and self-efficacy of physiotherapists</td>
<td>Heart and Stroke Foundation Canadian</td>
<td>70,000</td>
<td>May-14</td>
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<tr>
<td><strong>Hillel Finestone</strong>, J. Jutai</td>
<td>Can Use of a Washlet Improve Cleanliness and Reduce the Burden of Care for Geriatric and Stroke Rehabilitation Patients? A Pilot Study</td>
<td>Toto USA</td>
<td>34,290</td>
<td>Sep-13</td>
<td>Dec-14</td>
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<td>M. Levin, D. Barthélémy, A. Feldman, H. Sveistrup, M. Bilodeau, <strong>Hillel Finestone</strong></td>
<td>Elucidating the underlying mechanisms of disordered upper limb function in stroke: the relationship between deficits in trunk control and upper limb coordination</td>
<td>Heart and Stroke Foundation</td>
<td>156,650</td>
<td>Apr-13</td>
<td>Mar-14</td>
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<td>M.A. Ahmadi, <strong>Hillel M. Finestone</strong></td>
<td>An intelligent robotic system for early mobilization and rehabilitation</td>
<td>Natural Sciences and Engineering Research Council of Canada</td>
<td>125,000</td>
<td>Jul-12</td>
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<td>Virtual Reality Balance Exercise for Stroke Survivors: A Unique Adjunct to Traditional Rehabilitation Methods</td>
<td>Hillel M. Finestone, H. Sveistrup, M. Bilodeau</td>
<td>Dr. Tony Hakim Innovative Stroke Research Award, Heart and Stroke Foundation Centre for Stroke Recovery</td>
<td>100,000</td>
<td>2010</td>
<td>2013</td>
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<td>Intelligent Mobility Systems</td>
<td>Lemaire ED</td>
<td>Natural Sciences and Engineering Research Council of Canada</td>
<td>130,000</td>
<td>2014</td>
<td>2019</td>
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<td>Telerehabilitation</td>
<td>Burger H, Lemaire ED</td>
<td>Slovenian Research Agency</td>
<td>200,000</td>
<td>2013</td>
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<td>Evaluating the On-Road Performance of Older Drivers: Innovations to Enhance Safety</td>
<td>I. Gélinas, B. Mazer, B. Vrkljan, Shawn Marshall</td>
<td>AUTO21</td>
<td>244,000</td>
<td>Apr-12</td>
<td>Mar-14</td>
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<td>A comprehensive training process to enhance safe driving in older adults</td>
<td>M. Bédard, J. Polgar, Shawn Marshall</td>
<td>AUTO21</td>
<td>351,916</td>
<td>Apr-12</td>
<td>Mar-14</td>
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<tr>
<td>McMillan, H. McCormick, A</td>
<td>Duchenne Muscular Dystrophy: Double-Blind Randomized Trial to Find Optimum Steroid Regimen</td>
<td>National Institute of Health (NIH), USA</td>
<td>$2,420 start-up + per patient allocation</td>
<td>2013</td>
<td>2018</td>
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<td>Darcy Fehlings, Anna McCormick, Nancy Young, Peter Rosenbaum, Gabrielle deVeber, Stephen Scherer, Michael Fehlings, Ravi Menon</td>
<td>Childhood Hemiplegic Cerebral Palsy Integrated Neuroscience Discovery Network “CP-NET”</td>
<td>Ontario Brain Institute</td>
<td>1,996,993</td>
<td>2011</td>
<td>2013</td>
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<td>L. Korngut, A. McCormick, H. McMillan, S. Dojeiji, P. Bourque</td>
<td>The Canadian Neuromuscular Disease Registry</td>
<td>The Marigold Foundation</td>
<td>$5,000 start-up; $6,000 /yr</td>
<td>2010</td>
<td>2013</td>
</tr>
<tr>
<td>G. Trudel, H. Uhthoff, I. Cameron, M. Lecompte.</td>
<td>The MARROW Study (Bone Marrow Adipose Reaction: Red or White?) Definition Phase</td>
<td>International Life Science Research Announcement (ILSRA)</td>
<td>128,095</td>
<td>2013</td>
<td>2014</td>
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<tr>
<td>G Trudel, HK Uhthoff, B Maedler, M Lecompte and M Payne</td>
<td>Bone marrow adipogenesis and its relation to anemia; reproducibility and persistence in a microgravity model</td>
<td>Canadian Space Agency</td>
<td>481,218</td>
<td>2011</td>
<td>2014</td>
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<td>19 investigators including G Trudel</td>
<td>MEP – Study ESA AO-BR-MTBR Nutrition</td>
<td>European Space Agency (ESA), Deutsches Zentrum für Luft- und Raumfahrt (DLR) and Canadian Space Agency (CSA).</td>
<td>3,525,000</td>
<td>2010</td>
<td>2014</td>
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<tr>
<td>G Trudel, O Laneuville, H Uhthoff.</td>
<td>Knee joint contractures: Reversibility and Molecular Pathways</td>
<td>Canadian Institutes of Health Research (CIHR)</td>
<td>538,664</td>
<td>2009</td>
<td>2013</td>
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</table>
PUBLICATIONS (Total 61)

Book & Chapters (4)


Peer Reviewed Publications (49)

Kadri A, Blackmer J. Consent to Treatment – Ethical Issues in a Psychiatric Patient requiring Life-Sustaining Therapy. CMAJ 2014


Campbell Mark, Laneuville Odette, Guy Trudel. Knee joint contractures in patients with osteoarthritis undergoing arthroplasty: demographics. PM&R (Submitted)


Dudek NL, Dojeiji S. Twelve tips for completing quality in-training evaluation reports. Medical Teacher – Accepted for publication May 2014.


Vlahodimitrakou Z. Charlton JL. Langford J. Koppel S. Di Stefano M. Macdonald W. Mazer B. Gelinas I. Vrkljan B. Porter MM. Smith GA. Cull AW. **Marshall S.** Development and evaluation
of a driving observation schedule (DOS) to study everyday driving performance of older drivers. *Accident Analysis & Prevention.* 61:253-60, December 2013.


**Sandoz J,** LeBlanc C, **McKim DA** (Senior Author). Data downloads for effective noninvasive ventilation in neuromuscular respiratory failure (2013). *Respiratory Care.* 2014 Mar; 59(3):e35-40

LeBlanc, Carole, Lavallee, Lyne, King, Judy, Taylor-Sussex, Rebecca, Woolnough, Andrew, **McKim, DA.** (Senior Author) A Comparative Study of Three Portable Oxygen Concentrators during a 6-Minute Walk Test in Patients with Chronic Lung Disease. *Respiratory Care* 2013 58(10):1598–1605


**Guy Trudel,** Hans K. Uthoff, Odette Laneuville, Louis Goudreau. How Reversible are Knee Joint Contractures After Immobilization? (Submitted)


**Non-Peer Reviewed Publications (8)**


**Blackmer J.** Ethics: Circumcision. Can Med Assoc J 2013; 185:


**Lemaire ED.** Are Smartphones Smart Enough for Prosthetics and Orthotics? *Alignment* 2013; 62-64.

**LeBlanc C,** **McKim DA;** Respiratory Therapy Policies and Procedures of The Ottawa Hospital; Mechanical Insufflation-Exsufflation for paralytic/restrictive disorders
ABSTRACTS, PRESENTATIONS & WORKSHOPS (Total 89)

PEER REVIEWED

INTERNATIONAL (34)

*Blackmer J. Update on the Declaration of Helsinki. World Medical Association General Assembly meeting, Fortaleza, Brazil; October 2013

*Blackmer J. Review of the most recent revision of the Declaration of Helsinki. World Medical Association DoH Stakeholders meeting. Washington, DC; August 2013

*Blackmer J. Update on the revision of the Declaration of Helsinki. World Medical Association DoH Facilitation Group meeting. Reykjavik, Iceland; July 2013

MacEwan M, Gofton WT, Dudek NL, Wood TJ. Continued validation of the O-SCORE (Ottawa surgical competency operating room evaluation: use in the simulated environment. AOA/COA Combined Meeting, Montreal, Que; 21 June 2014

MacEwan M, Gofton WT, Dudek NL, Wood TJ. Continued validation of the O-SCORE (Ottawa surgical competency operating room evaluation: use in the simulated environment. Ottawa Conference, Ottawa, Ont; 27 April, 2014


Bismil R, Dudek NL, Wood TJ. In-training evaluations: developing a quick and easy automated screening tool for measuring completed report quality. Ottawa Conference, Ottawa, Ont; 28 April, 2014


Finestone HM. “Medical management of the mind, body and psychosocial issues affecting musculoskeletal pain: teaching our patients to be their own ‘pain detectives,’” Showa University Society Seminar, Tokyo, Japan; 29 March, 2014.

Finestone HM “Driving after stroke: the art, science and law of assessing and reporting our patients,” lecture to PM&R residents, Showa University Fujigaoka Rehabilitation Hospital, Yokohama, Japan; 27 March, 2014.

Finestone HM “Virtual reality exercise therapy in the stroke rehabilitation patient,” a) lecture to PM&R residents, Showa University Fujigaoka Rehabilitation Hospital, Yokohama, Japan, March 27, 2014, b) Beijing Association of Rehabilitation, Beijing; 21 March 2014


Lemaire ED. Keynote Lecture: The Current Status of Powered Exoskeletons. ISCoS Annual Scientific Meeting, Maastricht, Netherland; September 2014.

Capela NA, Lemaire ED, Baddour NC. A Smartphone Approach for the 2 and 6-minute Walk Test. IEEE Engineering in Medicine and Biology Society (EMBC’14), Chicago: August 2014
Lemaire ED. The 5 C’s of Prosthetic and Orthotic Development. Design of Medical Devices Conference, Minneapolis; April 2014


Lemaire ED. Intelligent Biomechanical Machines. University Rehabilitation Institute of the Republic of Slovenia, Ljubljana; November 2013

Lemaire ED, Montgomery W. Stumble Recovery Kinematics for KAFO Users. 22nd Annual Meeting of the European Society for Movement Analysis in Adults and Children, 27, Glasgow, Scotland; September 2013

Lemaire ED, Montgomery W. Stumbles and Orthotic Testing with the CAREN-Extended System. CAREN User Group Meeting. Glasgow, September 2013

Marshall, S. TOWARDS NEW HORIZONS IN NEUROREHABILITATION: Medical Aspects of Fitness to Drive Following Stroke and Brain Injury. World Congress of Neurorehabilitation. Istanbul, Turkey; 9 April, 2014.


Sandoz, J., Roberts, M., Wheatley, J. The Benefits of Repeating a Pulmonary Rehabilitation Program (PRP): A Retrospective Analysis of Patients with Chronic Lung Disease Doing Repeat PRP at Westmead Hospital, NSW, Adelaide, Australia; April 2014

Sandoz, J., Canadian Pulmonary Rehabilitation Experience and Global Direction. New South Wales Agency for Clinical Innovation: Pulmonary Rehabilitation Research Update, Sydney, Australia; May 2014


NATIONAL (31)

* Blackmer J. End of life care in Canada: An update. Academy of Medicine of Ottawa Town Hall, Ottawa, Ont; June 2014

Blackmer J. Ethics and end of life. Canadian Medical Association Public Town Hall meeting, Toronto, Ont; May 2014.

Blackmer J. Ethics and end of life. Saskatchewan Medical Association meeting, Regina, Sask; May 2014

Blackmer J. Ethics and end of life. Canadian Medical Association Public Town Hall meeting, Regina, Sask; May 2014

Blackmer J. Ethics and end of life. Canadian Medical Association Public Town Hall meeting, Whitehorse, YT; April 2014

Blackmer J. Ethics and end of life. Yukon Medical Association meeting, Whitehorse, YT; April 2014

Blackmer J. Ethics and end of life. British Columbia Medical Association meeting, Vancouver, BC; April 2014

Blackmer J. Ethics and end of life. New Brunswick Medical Society meeting, Fredericton, NS; March 2014

Blackmer J. Ethics and end of life. Canadian Medical Association Public Town Hall meeting, Vancouver, BC; March 2014

Blackmer J. Ethics and end of life. Newfoundland and Labrador Medical Association meeting, St. John’s, Nfld; February 2014.

Blackmer J. Ethics and end of life. Canadian Medical Association Public Town Hall meeting, St. John’s, Nfld; February 2014
*Blackmer J.  The ethical obligations of expert medical witnesses. Lancaster House Labour Arbitration Conference. Toronto, Ont; December 2013

*Blackmer J.  Care at the end of life. Academy of Medicine of Ottawa Town Hall, Ottawa, Ont; October 2013


*Dojeiji, S.  Northern Ontario School of Medicine (Sudbury) Faculty Development Day. Incorporating and Assessing the CanMEDS Roles, and Systematic Education Planning, Sudbury, Ont; November 2013

MacEwan M, Gofton WT, Dudek NL, Wood TJ. Continued validation of the O-SCORE (Ottawa surgical competency operating room evaluation: use in the simulated environment. AIME Medical Education Day, Ottawa, Ont; 4 April 2014

Bismil R, Dudek NL, Wood TJ. In-training evaluations: developing a quick and easy automated screening tool for measuring completed report quality. AIME Medical Education Day, Ottawa, Ont; 4 April 2014

Halman S, Dudek NL, Wood TJ, Pugh D, Touchie C, Humphrey-Murto S. DOCS (Direct Observation of Clinical Skills) feedback scale: validation. AIME Medical Education Day, Ottawa, Ont; 4 April 2014


Lemaire ED. Wearable Technologies to Improve Mobility. Mobile Healthcare Summit, Toronto, Ont; January 2014


*McKim, DA. Management of respiratory complications in Muscular Dystrophy. Muscular Dystrophy Canada; September 2013

*McKim, DA. Round table discussion of Neuro-respiratory management in adolescents. Children’s Hospital of Eastern Ontario, Ottawa, Ont; August 2013

Wolff, G. Mononeuritis multiplex and graft vs host disease. 62nd Annual Scientific Meeting. Canadian Association of Physical Medicine & Rehabilitation. St. John’s, Nfld; 18-21 June 2014

NON-PEER REVIEWED PRESENTATIONS (24)

*N Dudek. Capitalizing on educational leadership. Health Education Scholars Program – University of Ottawa, Ottawa, ON; 5 May, 2014


*N Dudek. Orthosis, orthoses or orthotics? National Physical Medicine & Rehabilitation Review Course, Edmonton, AB; 26 February, 2014


A Herbet-Copley, E Sinitski, E Lemaire, S Doyle, M Besemann, N Dudek. Center of pressure and total force analyses for amputees walking with a backpack load over four surfaces. Ottawa Hospital Research Institute Research Day, Ottawa, Ont; 14 November 2013


*L Reid, N Dudek. Going places: does the two minute walk test predict the six minute walk test in lower extremity amputees? International Society for Prosthetics and Orthotics (Canada) 2013 Symposium, Ottawa, ON; 4 October, 2013

*E Lemaire, S Doyle, M Besemann, N Dudek. Transtibial amputee gait with backpack loads. International Society for Prosthetics and Orthotics (Canada) 2013 Symposium, Ottawa, ON; 4 October, 2013

*N Dudek. Feedback – How to say what you really mean without being mean. University of Ottawa, Department of Radiology, Academic Half Day, Ottawa, ON; 10 September, 2013

N Dudek. The quality ITER – how to effectively complete those forms. University of Ottawa – Faculty of Medicine, King Saud University Visiting Education Group, Ottawa, Ont; 27 June 2013


Capela N, Lemaire ED, Baddour N. A Smartphone Approach for the 2 and 6 Minute Walk Tests. Ottawa Hospital Research Institute Research Day, Ottawa, Ont; November 2013


Lebel P, Lemaire ED. Evaluating PTB AFO Function Using Pressure Measurement. ISPO Canada Symposium, Ottawa, Ont; October 2013


Wolff, G. Early mobilization in the ICU to prevent Critical Illness Neuromyopathy Internal Medicine Grand Rounds, Ottawa, Ont; March 2014


Wolff, G. Brachial Plexopathies: Diagnosis and management. Neurology Academic Half Day, Ottawa, Ont; March 2013

Wolff, G. Transient cervical myelopathies and brachial plexopathies in sport. City wide Carleton Sports Medicine Rounds, Ottawa, Ont; February 2013