



Canadian  
Physiotherapy  
Association

Association  
canadienne de  
physiothérapie

## Silver Quill Recipients

### 2017 Recipients

#### Qualitative or Quantitative Research

Lucie Brosseau, Chantal Laroche, Paulette Guitard, Judy King, Stéphane Poitras, Lynn Casimiro, Julie Alexandra Barette, Dominique Cardinal, Sabrina Cavallo, Lucie Laferrière, Rose Martini, Nicholas Champoux, Jennifer Taverne, Chanyque Paquette, Sébastien Tremblay, Ann Sutton, Roseline Galipeau, Jocelyne Tourigny, Karine Toupin-April, Laurianne Loew, Catrine Demers, Katrine Sauvé-Schenk, Nicole Paquet, Jacinthe Savard, Josée Lagacé, Denyse Pharand, and Véronique Vaillancourt

*La version franco-canadienne de l'outil Assessment of Multiple Systematic Reviews (AMSTAR)*

#### Joan Cleather Knowledge Translation

Marj Belot, Alison Hoens, Carol Kennedy, and Linda Li

*Does Every Patient Require Imaging after Cervical Spine Trauma? A Knowledge Translation Project to Support Evidence-Informed Practice for Physiotherapists*

#### Student Research

Lucia Yoon, Taylor Campbell, Wesley Bellemore, Nadine Ghawi, Pauline Lai, Laura Desveaux, Martine Quesnel, and Dina Brooks

*Exploring Mentorship from the Perspective of Physiotherapy Mentors in Canada*

### 2016 Recipients

#### Qualitative or Quantitative Research (Tie)

Helen Razmjou, Dragana Boljanovic, Stewart Wright, John Murnaghan, and Richard Holtby

*Association between Neuropathic Pain and Reported Disability after Total Knee Arthroplasty*

Michelle Bech, Joanne Moorhen, Mary Cho, M. Ruth Lavergne, Keith Stothers, and Alison M. Hoens

*Device or Ice: The Effect of Consistent Cooling Using a Device Compared with Intermittent Cooling Using an Ice Bag after Total Knee Arthroplasty*

Joan Cleather Knowledge Translation

Kimby Morgan, Kristin Osterling, Robert Gilbert, and Gail Dechman  
*Effects of Autogenic Drainage on Sputum Recovery and Pulmonary Function in People with Cystic Fibrosis: A Systematic Review*

Student Research

Caitlin McArthur, John Hirdes, Katherine Berg, and Lora Giangregorio  
*Who Receives Rehabilitation in Canadian Long-Term Care Facilities? A Cross-Sectional Study*

**2014 Recipients**

Qualitative or Quantitative Research

Chiara Singh, Mary De Vera and Kristin Campbell  
*The Effect of Prospective Monitoring and Early Physiotherapy Intervention on Arm Morbidity Following Surgery for Breast Cancer: A Pilot Study*

Joan Cleather Knowledge Translation

Paul Stratford and Daniel Riddle  
*Assessing the Amount of Change in an Outcome Measure Is Not the Same as Assessing the Importance of Change*

Student Research

Helen Johnson, Dorothy Forbes, Mary Egan, Jacobi Elliott, Paul Stolee and Bert Chesworth  
*Hip-Fracture Care in Rural Southwestern Ontario: An Ethnographic Study of Patient Transitions and Physiotherapy Handoffs*

**2013 Recipients**

Qualitative or Quantitative Research

Ari Heinonen, Jyri Mäntynen, Pekka Kannus, Kirsti Uusi-Rasi, Riku Nikander, Saija Kontulainen, Harri Sievänen  
*Effects of High-Impact Training and Detraining on Femoral Neck Structure in Premenopausal Women: A Hip Structural Analysis of an 18-Month Randomized Controlled Exercise Intervention with 3.5-Year Follow-Up*

Joan Cleather Knowledge Translation

Ted Stevenson, Leyda Thalman, Heather Christie, William Poluha  
*Constraint-Induced Movement Therapy Compared to Dose-Matched Interventions for Upper Limb Dysfunction in Adult Survivors of Stroke: A Systematic Review with Meta-analysis*

### Student Research

Martine Quesnel, Judy King, Sara Guilcher, Cathy Evans  
*The Knowledge, Attitudes, and Practices of Canadian Master of Physical Therapy Students Regarding Peer Mentorship*

### **2012 Recipients**

#### Qualitative or Quantitative Research

Jane L. Wetzel, Donna K Fry, Lucinda A. Pfalzer  
*Six-Minute Walk Test for Persons with Mild or Moderate Disability from Multiple Sclerosis: Performance and Explanatory Factors*

#### Joan Cleather Knowledge Translation

Erin Gorman, Anna M. Chudyk, Kenneth M. Madden, Maureen Ashe  
*Bone Health and Type 2 Diabetes Mellitus: A Systematic Review*

### Student Research

Tamar Derghazarian, Maureen J. Simmonds  
*Management of low back pain by physical therapists in Quebec: How are we doing?*

### **2011 Recipients**

#### Qualitative or Quantitative Research

Professor Ted Stevenson, Dr. Denise Connelly, Professor Judith Murray, Deanna Huggett, Dr. Tom Overend  
*Threshold Berg Balance Scale Scores for Gait-Aid Use in Elderly Subjects: A Secondary Analysis*

#### Joan Cleather Knowledge Translation

Professor Thomas Hadjistavropoulos, Theresa Dever Fitzgerald, Gregory P. Marchildon  
*Practice Guidelines for Assessing Pain in Older Persons with Dementia Residing in Long-Term Care Facilities*

### Student Research

Oren Cheifetz, Dr. Tom Overend, Professor S. Deborah Lucy, Jean Crowe  
*The Effect of Abdominal Support on Functional Outcomes in Patients Following Major Abdominal Surgery: A Randomized Controlled Trial*

## **2010 Recipients**

### Qualitative or Quantitative Research

Paul W. Stratford, Moneet Dogra, Linda Woodhouse, Deborah M. Kennedy, Greg F. Spadoni

*Validating Self-Report Measures of Pain and Function in Patients Undergoing Hip or Knee Arthroplasty* (fall 2009)

### Joan Cleather Knowledge Translation

Cathy M. Anderson, Tom J. Overend, Julie Godwin, Christina Sealy, Aisha Sunderji  
*Ambulation after Deep Vein Thrombosis: A Systematic Review* (summer 2009)

### Student Research

Rebekah Beaton, Wendy Pagdin-Friesen, Christa Robertson, Cathy Vigar, Heather Watson, Susan R. Harris

*Effects of Exercise Intervention on Persons with Metastatic Cancer: A Systematic Review*(summer 2009)

## **2009 Recipients**

### Qualitative or Quantitative Research

Michelle Ploughman, Jennifer Shears, Lisa Hutchings, Michelle Osmond  
*Constraint-Induced Movement Therapy for Severe Upper-Extremity Impairment after Stroke in an Outpatient Rehabilitation Setting: A Case Report* (spring 2008)

### Joan Cleather Knowledge Translation

Pat Miller

*Self-Assessment: The Disconnect between Research and Rhetoric* (spring 2008)

### Student Research

Christopher Petrus, Sarah R. Adamson, Laurie Block, Sarah J. Einarson, Maryam Sharifnejad, Susan R. Harris

*Effects of Exercise Interventions on Stereotypic Behaviours in Children with Autism Spectrum Disorder* (spring 2008)

## **2008 Recipients**

### Qualitative or Quantitative Research

Ethne L. Nussbaum, Jeffrey Van Zuylen, Fang Jing

*Transmission of Light through Human Skin Folds during Phototherapy: Effects of Physical Characteristics, Irradiation Wavelength, and Skin-Diode Coupling* (summer 2007)

### Joan Cleather Knowledge Translation

W. Darlene Reid, Cheryle Kelm, Diana Hopkins-Rosseel, Dina Brooks  
*The Canadian Thoracic Society Recommendations for Management of Chronic Obstructive Pulmonary Disease: Implications for Physiotherapists* (summer 2007)

### Student Research

Andrea Reid, Trevor B. Birmingham, Greg Alcock  
*Efficacy of Mobilization with Movement for Patients with Limited Dorsiflexion after Ankle Sprain: A Crossover Trial* (summer 2007)

## **2007 Recipients**

### Qualitative or Quantitative Research

Susan R. Barreca, Paul W. Stratford, Lisa M. Masters, Cynthia L. Lambert, Jeremy Griffiths, Catherine McBay  
*Validation of Three Shortened Versions of the Chedoke Arm and Hand Activity Inventory* (spring 2006)

### Knowledge Translation

Lesley A. Bainbridge, Susan R. Harris  
*Informed Shared Decision-Making: A Model for Physical Therapy Education and Practice?* (winter 2006)

### Student Research

Kelly O'Brien, Stephanie Nixon, Anne-Marie Tynan, Richard Glazier  
*Aerobic Exercise Interventions for People Living with HIV/AIDS: Implications for Practice, Education, and Research* (spring 2006)

## **2006 Recipients**

### Quantitative or Qualitative Research

Dina Brooks, Sherra Solway, Joy MacDermid, Sharon Switzer-McIntyre, Lucie Brosseau, Ian D. Graham  
*Quality of Clinical Practice Guidelines in Physical Therapy* (spring 2005)

### Knowledge Translation

Paul W. Stratford, Gregory F. Spadoni  
*Assessing Improvement in Patients Who Report Small Limitations in Functional Status on Condition-Specific Measures* (summer 2005)

### Student Research

Christine Carpenter

*Dilemmas of Practice as Experienced by Physical Therapists in Rehabilitation Settings* (winter 2005)

### **2005 Recipients**

#### Quantitative or Qualitative Research

Helen Razmjou, Richard Holtby, Terry Myhr

*Pain Provocative Shoulder Tests: Reliability and Validity of the Impingement Tests* (fall 2004)

#### Knowledge Translation

Darren Warburton, Sunita Mathur

*Skeletal Muscle Training in People with Chronic Health Failure or Chronic Obstructive Pulmonary Disease* (summer 2004)

#### Student Research

Sunita Mathur, Lydia Makrides, Paul Hernandez

*Test-Retest Reliability of Isometric and Isokinetic Torque in Patients with Chronic Obstructive Pulmonary Disease* (spring 2004)

### **2004 Recipients**

#### Quantitative or Qualitative Research

Renee M. Williams, Eleni J. Hapidou, Kimberly L. Cullen

*Use of Self-Efficacy and Resumption of Activities of Daily Living Scales in Chronic Pain* (spring 2003)

#### Knowledge Translation

Karen Grimmer, Steve Milanese, Andrea Bialocerowski

*Clinical Guidelines for Low Back Pain: Physiotherapy Perspective* (fall 2003)

#### Student Research

Jennifer L. Palmer, Sandy D. Young, Elizabeth Fox, David M. Lindsay, Anthony A. Vandervoort

*Senior Recreational Golfers: A Survey of Musculoskeletal Conditions, Playing Characteristics, and Warm-up Patterns* (spring 2003)

## **2003 Recipients**

### Basic and Applied Research

Jacqueline Behr, Sandra Brunham

*Defining the Emerging Role of the Physical Therapist in Neuropsychiatry: A Qualitative Study* (summer 2002)

### Clinical Studies (Clinical Research)

Nicole Chau, Susan R. Harris

*Practices and Opinions of Physiotherapists Treating Patients with Breast Cancer-Related Lymphedema* (fall 2002)

### Critical Review or Commentary (Clinical Studies)

Cathy M. Anderson, Tom J. Overend, S. Deborah Lucy

*Changing Practice Through a Systematic Review: Reflections from Experience*(fall 2002)

## **2002 Recipients**

### Basic & Applied Research

Cheryl Cott, Virginia Wright

*An Evaluation of a Conductive Education Program for Adults with Neurological Disability* (summer 2001)

### Clinical Research

Marianne Walsh, Deborah Kennedy, Linda J. Woodhouse, Paul W. Stratford

*Perioperative Functional Performance of Women and Men Following Total Knee Arthroplasty* (spring 2001)

### Clinical Studies

Dina Brooks, Jean Crowe, Carol J. Kelsey, Janet B. Lacy, Janet Parsons, Sherra Solway

*A Clinical Practice Guideline on Peri-operative Cardiorespiratory Physical Therapy* (winter 2001)

## **2001 Recipients**

### Basic & Applied Research

Jean Crowe, Marilyn MacKay-Lyons, Helen Morris

*A Multi-Centre, Randomized Controlled Trial of the Effectiveness of Positioning on Quadriplegic Shoulder Pain* (fall 2000)

### Clinical Research

Maria Huijbregts, Carolyn Gowland, Rebecca Gruber

*Measuring Clinically-Important Change with the Activity Inventory of the Chedoke McMaster Stroke Assessment* (fall 2000)

### Clinical Studies

David Magee, Eivor Oborn-Barett, Sue Turner, Nadine Fenning  
*A Systematic Overview of the Effectiveness of Physical Therapy Intervention on Soft Tissue Neck Injury Following Trauma* (winter 2000)

### **2000 Recipients**

#### Basic & Applied Research

Elizabeth Harrison, Suzanne Sheppard, Arlis McQuarrie  
*A Randomized Controlled Trial of Physical Therapy Treatment Programs in Patellofemoral Pain Syndrome* (spring 1999)

#### Clinical Research

Paul Stratford, Daniel Riddle, Jill Binkley, Gregory Spadoni, Michael Westaway, Beverly Padfield  
*Using the Neck Disability Index to Make Decisions Concerning Individual Patients* (spring 1999)

#### Clinical Studies

Deborah Kennedy, Marianne Walsh, Linda Woodhouse  
*Development of a Functional Independence Training Rehabilitation Program for Patients Following a Total Hip or Knee Arthroplasty* (fall 1999)