CURRICULUM VITAE

Richard Sawatzky Associate Professor School of Nursing Trinity Western University 7600 Glover Road, Langley, BC, V2Y 1Y1 Telephone: 604-513-2121 ext. 3274 Email: rick.sawatzky@twu.ca Fax: 604-513-2012 Web: http://www.ricksawatzky.com

EDUCATION

2008 - 2009
2003 - 2007
1999 – 2002
1995 – 1999
2017 (April) – current
2015 – current

Methodology Program, Faculty of Education Vancouver, B.C.

Canada Research Chair (Tier 2) in Patient-Reported Outcomes Trinity Western University – School of Nursing, Langley, B.C.	2013 – current
Adjunct Associate Professor University of Victoria – School of Nursing Victoria, B.C.	2012 – current
Research Scientist (part-time) Centre for Health Evaluation and Outcomes Sciences, University of British Columbia, Vancouver, B.C.	2011 - current
Associate Professor Trinity Western University – School of Nursing, Langley, B.C.	2009 - 2017
Visiting Associate Professor University of British Columbia - School of Nursing, Vancouver, B.C.	2009 - 2012
Assistant Professor Trinity Western University - Nursing Department, Langley, B.C.	2002 - 2009
Sessional Instructor and Clinical Instructor Trinity Western University - Nursing Department, Langley, B.C.	2001 - 2002
Research Assistant University of British Columbia - School of Nursing, Vancouver, B.C.	2001 (January – July)
Teaching Assistant University of British Columbia - School of Nursing, Vancouver, B.C.	2000 - 2001
Research Assistant Prostate Education and Resource Center, Vancouver, B.C.	2000 (May – July)
Related	
Registered Palliative Care Nurse	1999 – 2003

St. Mary's Hospital, New Westminster, B.C.

Registered Medical Nurse

Ridge Meadows Hospital Maple Ridge, B.C.

Community Support Worker

M.C.C. Supportive Care Services, Abbotsford, B.C.

Other/Field Experience

RESEARCH INTERESTS

Quality of life research; patient-reported outcomes; palliative care; spirituality and health; knowledge synthesis; psychometrics; computerized adaptive testing; health services research.

SCHOLARLY, PROFESSIONAL, AND SERVICE ACTVITIES

Student/ Postdoctoral Supervisions

Master's non-Thesis

Supervisor, Grace Liu, Master of Science in Nursing (Trinity Western	2010/8 –
University). Thesis/Project Title: Planning, coordinating, and delivering two	2011/11
mental health workshops: A public health service learning project	(Completed)
Master's Thesis	
Supervisor, Rong (Sharon) Wang, Master of Science in Nursing (Trinity	2013/9 –
Western University). Thesis/Project Title: Predicting the length of stay in older	2015/11
adults undergoing transapical transcatheter aortic valve implantation	(Completed)
Supervisor, Daniel Chatterton, Master of Science in Nursing (Trinity Western	2012/9 –
University). Thesis/Project Title: Compassion fatigue and its association with	2014/8
workplace empowerment in acute care medical settings	(Completed)
Supervisor, Carolyn Klassen, Master of Science in Nursing (Trinity Western University). Thesis/Project Title: Job stress and turnover among registered nurses in acute care: A regression analysis	2011/9 – 2013/11 (Completed)
Supervisor, Ibolya Agoston, Master of Science in Nursing (Trinity Western University). Thesis/Project Title: Northern rural nurses' self-perceived competence in addressing the spiritual needs of patients with life-limiting conditions by using a palliative approach	2011/9 – 2014/8 (Completed)

1999 - 2003

1993 - 1998

Supervisor, Asha Parmar, Master of Science in Nursing (Trinity Western University). Thesis/Project Title: Investigation of the Edinburgh Postnatal Depression Scale's questions in the assessment of paternal postpartum depression	2011/9 – 2015/11 (Completed)
Supervisor, Cassandra Jordan, Master of Science in Nursing (Trinity Western University). Thesis/Project Title: Routine non-conformity/deviated normalization in nursing	2011/1 – 2015/11 (Completed)
Supervisor, Sue Styles, Master of Science in Nursing (Trinity Western University). Thesis/Project Title: Understanding spirituality from the perspective of perioperative registered nurses in Canada	2010/9 – 2011/11 (Completed)
Supervisor, Bonnie Braun, Master of Science in Nursing (Trinity Western University). Thesis/Project Title: Supporting preceptors in undergraduate nursing education programs	2010/1 – 2012/12 (Completed)
Supervisor, Cynthia Regier, Master of Science in Nursing (Trinity Western University). Thesis/Project Title: Indicators of Successful Transition of Care	2010/1 – 2011/12 (Completed)
Supervisor, Deena Honan, Master of Science in Nursing (Trinity Western University). Thesis/Project Title: Teaching Tools to Introduce the Professional and Ethical use of Facebook for First Year Baccalaureate Nursing Students	2010/1 – 2011/12 (Completed)
Committee member, Sandy Klassen, Masters in Counseling Psychology (Trinity Western University)	2005/5 – 2009/12 (Completed)
Doctorate	
Co-supervisor, Jae-Yung Kwon, Doctoral student (University of British Columbia, School of Nursing). Thesis/Project Title: Evaluation of patient- reported outcomes in cardiac care	2014/9 (In Progress)
Supervisor, Joyce Lee, Technology Evaluation in the Elderly Network Interdisciplinary Fellowship (School of Nursing, Trinity Western University). Project Title: Palliative approach and quality of life outcomes in care for elderly Chinese patients and families	2013/10 – 2015/8 (Completed)
Co-supervisor, Fillipa Ventura, Doctoral student (Institute of Health and Care Sciences, Sahlgrenska Academy, University of Gothenburg, Gothenburg, Sweden). Thesis/Project Title: Person-centred e-support: Foundations for the development of nursing interventions in outpatient cancer care	2012/9 – 2016/2 (Completed)

Committee member, Pal Skar, Doctorate student (University of Victoria). Thesis/Project Title: TBD	2014/7 (In Progress)
Committee member, Jennifer Stephens, Doctorate student (School of Nursing, University of British Columbia). Thesis/Project Title: Exploring Issues Around Communication and Identity for Adult Haematological Oncology Patients	2013/9 (In Progress)
Committee member, Kaurah Pardeep, Doctorate student (University of British Columbia). Thesis/Project Title: Hereditary Diffuse Gastric Cancer: Cancer Risk and the Personal Cost of Preventive Surgery	2010/1 (In Progress)
Committee member, Sandra Lauck, Doctorate (University of British Columbia). Thesis/Project Title: Change in patient-reported outcomes after cardioverter- defibrillator Implantation	2009/1 – 2013/12 (Completed)
Committee member, Mi-Yeon Kim, Doctorate (University of British Columbia). Thesis/Project Title: Relationship between types of social support, coping strategies, and psychological distress in individuals living with congenital heart disease	2009/1 – 2012/12 (Completed)
Post-doctorate	
Supervisor, Rozanne Wilson, PhD, Postdoctoral One-year Interdisciplinary Fellowship with the Canadian Frailty Network (Trinity Western University). Thesis/Project Title: Psychometric evaluation and adaptation of the VR-12: A health-related quality of life measure for frail elderly in long-term care	2016/1 (In Progress)
Supervisor, Lawrence Mroz, PhD, Postdoctoral One-year Interdisciplinary Fellowship with the Canadian Frailty Network (Trinity Western University). Thesis/Project Title: An exploration of men's and women's experiences of using advance care planning engagement evaluation surveys	2016/1 (In Progress)
Supervisor, Marian Krawcyzk, PhD, Postdoctoral One-year Interdisciplinary Fellowship with the Canadian Frailty Network (Trinity Western University). Thesis/Project Title: The use of electronic QOL assessments to negotiate shared understandings of care	2015/7 (In Progress)
Supervisor, Lara Russell, PhD, Postdoctoral One-year Interdisciplinary Fellowship with the Canadian Frailty Network (University of Victoria). Thesis/Project Title: Improving the Quality of Life of Family Caregivers at the End of Life: The Caregiver Support Needs Assessment Intervention	2013/11 (In Progress)
Supervisor, Eric Chan, Inter-disciplinary Fellowship with the Technology Evaluation for the Elderly Network (Trinity Western University). Thesis/Project Title: Using Patient-Reported Outcome Measures to Inform the Care of Seriously Ill Older Adults: Guidelines Development	2013/10 – 2015/8 (Completed)

Research Associate

Supervisor, Eric Chan, Research associate (Trinity Western University).	2015/9 – 2015/12 (Completed)
Supervisor, Joyce Lee, Research associate (Trinity Western University)	2016/10 (In Progress)

Mentoring Activities

Supervisor, Dawson McCann (Trinity Western University), Canadian Frailty Summer Student Award	2016/5 – 2016/9
Mentor, Greg Ekland, (Fraser Health Authority), for a research challenge project	2014/2
Supervisor, William Harding (Trinity Western University), recipient of the Technology in the Elderly Network Undergraduate Summer Student Award	2013/5 – 2013/9
Mentor, Beena Parapilly (St. Paul's Hospital), for a clinician research project as part of the research to practice challenge	2013/2 – 2014/9
Orientation and co-supervision of summer curricular research assistants in the School of Nursing	2003 - 2005
Editorial Roles	

Co-editor. Encyclopedia of Quality of Life and Well-Being Research (edited by 2010 – 2013 A. Michalos). (2014). New York: Springer

Co-editor. Fowler, M., Reimer-Kirham, S., Sawatzky, R. & Johnston-Taylor, E. 2010 – 2012 (eds.). (2012). Religion, religious ethics, and nursing. New York: Springer

Co-editor for a special edition on spirituality, religion and quality of life of the 2008 – 2009 Journal of Applied Research in Quality of Life

Research Collaborations

Research collaborations with Dr. Joakim Öhlen and colleagues at the University 2011 – current of Gothenburg Centre for Person-Centred Care and at Ersta Sköndal University College in Stockholm.

Knowledge translation activities with the MSFHR BCNRI-funded investigative team "Initiative for a Palliative Approach on Nursing: Evidence and Leadership".	2010 - 2014
Researching the Social Contexts of Health Behaviour. Co-investigator of the MSFHR-funded NEXUS research team. Lead investigators: J. Bottorff, J.L. Johnson, P.A. Ratner.	2007 - 2008
Committee Memberships	
Elected member of the board of directors, International Society for Quality of Life Research	2013 - 2016
VCH Research Challenge Steering Committee, Vancouver Coastal Health	2015 - 2016
British Columbia's Patient Reported Experience Measures (BC PREMS) Steering Committee, British Columbia Ministry of Health	2013 - current
Pall Ed BC – The British Columbia Community of Practice for Palliative Care Education, BC Centre for Palliative Care	2016 - current
Citizen Engagement & Knowledge Mobilization Initiative Steering Committee, Technology Evaluation for the Elderly Network	2015
Scientific Advisory Committee, Alberta PROMs & EQ-5D Research & Support Unit (APERSU)	2015 - current
Patient Reported Outcome Measures Advisory Committee, Canadian Institute for Health Information (CIHI)	2015 - current
Patient-Reported Outcome Measures (PROMs) Renal Care Working Group, Canadian Institute for Health Information (CIHI)	2015 - current
Patient-Reported Outcome Measures (PROMs) Generic Tools Working Group, Canadian Institute for Health Information (CIHI)	2015 - current
Academic Research Council, TWU (member)	2013 - current
Master of Science in nursing committee (founding member)	2005 - current
Library committee, TWU (member)	2010 - 2015
Student health survey committee, TWU (analyst)	2010 - 2015
Research committee, TWU School of Nursing (chair since 2009)	2002 - 2013

Sawatzky CV

Preceptorship committee, TWU School of Nursing (chair)	2009 - 2011
Undergraduate program review and curriculum development committee, TWU School of Nursing (chair)	2009 - 2011
Tenure and promotion committee, TWU (secretary)	2009 - 2011
Undergraduate academic council, TWU (member)	2009 - 2011
Committee member, NEXUS summer institute planning committee, University of British Columbia	2008 - 2009
Committee member, Nurse Practitioner Examination Committee, College of Registered Nurses of British Columbia.	2007 - 2009
Diabetes grant review committee, TWU (member)	2005 - 2009
Research development strategic plan committee, TWU (member)	2006 - 2008
Tenure and promotion review committee, faculty association (member)	2006 - 2008
Tenure and promotion committee, faculty of natural and applied sciences (member)	2003 - 2005
Memberships in Scholarly/Research and Professional Societies	
Member, International Society for Quality of Life Research	2007 - current
Member, International Society for Quality of Life Studies	2007 - 2012
Member, Xi Eta Chapter, Sigma Theta Tau Honor Society for Nursing	2001 - 2008
Member, College of Registered Nurses of British Columbia (formerly, Registered Association of British Columbia)	d Nurses 1999 – current
Awards and Honours (* peer reviewed)	
Funded research as principal investigator	

*Development and Validation of a Patient-reported Measure of Compassionate 2016 – 2020 Care. S. Sinclair, T. Hack, R. Sawatzky (principal investigators); H. Chochinov, N. Hagen, D. Heyland, S. McClement, M. Krawczyk, C. Puchalski, S.R Bouchal, L. Russell, L. Selman, K. Stajduhar, & G. Thompson (co-investigators); D. Barwich, S. Baxter, S. Cory, D. Dudgeon, L. Embleton, H. Forbes, E. Garland, M. Harlos, L. Lechelt, C. Leget, P. Quail, & A.

Sinnarajah (knowledge-users); P. Singh (trainee); M. Doucet, M. Jajszczok, G. Kimel, M. Patton, & B. Wheler (collaborators). Funder: Canadian Institutes of Health Research, Project Grant, \$638,356.	
*Electronic Patient-reported Outcomes in Clinical Kidney Practice (ePRO Kidney). K. Schick-Makaroff & R. Sawatzky (principal investigators); S. Klarenbach (principal knowledge user); R. Cohen, S. Palfreyman, & R. Pauly (co-investigators); L. Cuthbertson, J. MacRae, R. Quinn, F. Reintjes, & J. Wu (knowledge-users); B. Forde, L. Lee, F. Robles, G.Vitale, & J. Voth (collaborators). Funder: Canadian Institutes of Health Research, Project Grant, \$424,298.	2016 – 2019
*Integrated Approach to Palliative Care in Acute Care (iPAC-AC). K. Stajduhar (project leader & principal investigator). N. Hilliard,& R. Sawatzky (principal investigators); G. Doane, D. Roberts, S. Reimer-Kirkham, L. Matheson, & C. Meyerman (co-investigators); P. Roy, & N. Wikjord (HQPs). Funder: Canadian Frailty Network, Catalyst Grant, \$100,000.	2016 – 2017
*A Meta-narrative Review of Patient- and Family-reported Experience and Outcome Measures Across Transitions of Care for Frail Seniors Living at Home. R. Sawatzky, & K. Schick-Makaroff (principal investigators); L. Cuthbertson (principal knowledge user); S. Bryan, D. Dixon, A. Gadermann, L.B. Russell, K. Stajduhar, & G. Wong (co-investigators); N. Hilliard, K. Leeb, M. Mancuso, M. McGregor, & C. Tayler (knowledge users). Funder: Canadian Institutes of Health Research, Knowledge Synthesis Grant, \$100,000.	2015 – 2016
 *Integrating a Quality of Life Assessment and Practice Support System in Homecare Services for Older Adults with Life-limiting Illness and Their Families. R. Sawatzky (principal investigator); R. Cohen, K. Schick-Makaroff, & K. Stajduhar (co-principal investigators); N. Hilliard (clinician lead/principal knowledge user); L. Zetes-Zanatta (decision maker/ principal knowledge user); J. Bottorff, S. Bryan, P. Dodek, K. Fraser, A. Gadermann, E. Laforest, M. Parrilla Lopez, S. Reimer-Kirkham, P.A. Ratner, L. Russell, H. Tsang, M. Santana, & D. Whitehurst (co-investigators); T. Edwards, G. Ewing, G. Grande, & J. Öhlén (international collaborators); S. Baxter, S. Brown, J. Carlson, S. Cory, L. Cuthbertson, J. Gerke, B. McLeod, C. Paul, J. Resin, D. Roberts, C. Tayler, D. Williscroft, & J. Warneboldt (knowledge users); J. Haskins, & M. Kundert (collaborators). Partners: Fraser Health; Cambian Business Services, Inc; J. Voth & Intogrey Research and Development, Inc. This research is supported by: Geoff Cowman, CARP (Richmond/Delta. www.carp.ca); Barb MacLean, Family Caregivers of British Columbia (www.familycaregiversbc.ca); Canadian Hospice Palliative Care Association (www.chpca.net); The Canadian Virtual Hospice www.virtualhospice.ca); Mary Luk, Alies Maybee, Catherine Yau (patient/family caregiver 	2015 – 2019

representatives). Funder: Canadian Institutes of Health Research, Electronic Health Innovation Partnership Program, \$749,816.

*Statistical Methods for Patient-Reported Outcome Measures. R. Sawatzky, &	2015 - 2018
T.T. Sajobi (principal investigators); E.R. Bohm, S. Bryan, A.M. Gadermann,	
W. Hopman, J. Liu, L. Lix, N.E. Mayo, K.M. Sibley, & X. Wu (co-	
investigators); L.N. Cuthbertson, & G.K. Webster (knowledge users). Funder:	
Canadian Institutes of Health Research, Operational Grant Program, \$309,764.	

*Integrating a Quality of Life Assessment and Practice Support System in Palliative Homecare. R. Sawatzky, & R. Cohen (principal investigators); K. Stajduhar (co-principal investigator); C. Taylor (knowledge user/co-principal investigator); Bottorff, S. Bryan, P. Dodek, A. Gadermann, P.A. Ratner, S. Reimer Kirkham, K. Schick-Makaroff, H. Tsang, & M. Santana (coinvestigators); G. Ewing, G. Grande, J. Öhlén, & T. Edwards (international collaborators); S. Baxter, C. Beveridge, S. Cory, M. Johnson, H. Lee, B McLeod, & J. Warneboldt. (knowledge users); E. Laforest, & R. Wang (TVN trainees). Funder: Technology Evaluation for the Elderly, Catalyst Program, \$99,983. This research is in partnership with: J. Voth & Intogrey Research and Development; The Canadian Virtual Hospice (www.virtualhospice.ca); Canadian Hospice Palliative Care Association (www.chpca.net).

*Integrating Quality of Life Assessments into Acute Care for Older Adults
2014 – 2015
with Chronic Life-limiting Illness. R. Sawatzky, & R. Cohen (principal investigators); K. Stajduhar (co-principal investigator); K. Schick-Markaroff,
A. Gadermann, K. Arestedt, J. Bottorff, S. Bryan, P. Dodek, D. Heyland, N.
Kogan, S. Lauck, J. Ohlen, S. Reimer Kirkham, & H. Tsang (co-investigators);
G. King, E. LaForest, J. Lett, C. Neufeld, K. Schick Makaroff, & J. Voth
(TVN Trainees). Funder: Technology Evaluation for the Elderly, Catalyst
Program, \$99,856 (TWU: \$90,916; Jewish General Hospital: \$8,940).

*Improving the Quality of Life of Family Caregivers of Cancer Patients at the 2014 – 2017
End of Life: The Caregiver Support Needs Assessment Intervention. K.
Stajduhar (nominated principal investigator); R. Sawatzky (principal investigator); R. Cohen, L. Funk, K. Votova, G. Grande, G. Ewing, S. Aoun, C. Toye, & C. Wilkinson (co-investigators). Funder: Canadian Cancer
Society Research Institute (CCSRI), \$99,907 per annum (\$299, 722 total).

*Improving the Quality of Life of Family Caregivers at the End of Life: The Caregiver Support Needs Assessment Intervention. K. Stajduhar (nominated principal investigator); R. Sawatzky (principal investigator); R. Cohen, L. Funk, K. Votova, G. Grande, G. Ewing, S. Aoun, C. Toye, C. Wilkinson, & B. MacLean (co-investigators). Funder: Technology Evaluation in the Elderly Network, Core Research Program, \$200,000 per annum (\$600,000 total). *Patient- and Family-reported Experience and Outcome Measures for Elderly
Acute Care Patients: a Knowledge Synthesis. R. Sawatzky (principal investigator); A. Gadermann, D. Dixon, K.S. Makaroff, K. Stajduhar, R. Cohen, & S. Bryan (co-investigators); C. Tayler (principal knowledge user);
D. Roberts, J. Lett, L. Cuthbertson, M. McGregor, & N. Hilliard (co-knowledge users). Funder: Technology Evaluation in the Elderly Network, \$49,972 total.

*A Mixed Methods Knowledge Synthesis About Nursing Care Delivery and Practice Supports for a Palliative Approach. R. Sawatzky (principal investigator); P. Porterfield (principal knowledge user); B. Pesut, C. Tayler , D. Roberts, J. Baumbusch, K. Stajduhar, S. Thorne, S. Reimer-Kirkham, & T. Schalkwy (co-investigators). Funder: Michael Smith Foundation for Health Research, British Columbia Nursing Research Initiative, \$124,745.50 per annum (\$249, 491 total).

*A Mixed Methods Knowledge Synthesis of a Palliative Approach.
K. Stajduhar,& R. Sawatzky (principal investigators); C. Taylor, P. James, B.
McLeod, P. Porterfield, D. Roberts, A. Bruce, B. Pesut, & A. Syme (co-investigators). Funder: Canadian Institutes of Health Research, Operating Grant, \$100,000.

*Patient-reported Health Outcomes. Addressing Biases in Computerized 2009 – 2011 Adaptive Assessment Systems. R. Sawatzky (principal investigator); P.A. Ratner, J.A. Kopec, B.D. Zumbo, & A. Wu (co-investigators). Funder: Trinity Western University, Internal Grant, \$1,000 per annum (\$2,000 total).

*Validating a Computer Adaptive Test for the Measurement of Health 2008 - 2009 Outcomes in Adults with Musculoskeletal Disorders. R. Sawatzky (principal investigator); J. Kopec (co-principal investigator). Funder: Arthritis Research Center of Canada, \$6,655 (in support of post-doctoral research).

Funded research as co-investigator

*A Population-based Analysis of Multi-disciplinary Rheumatology Nursing
Care for People with Complex Rheumatic Diseases. M. Harrison (principal investigator); H. Davidson, M. De Vera, M. Law, K. McGrail, R. Sawatzky, &
K. Shojania (co-investigators). Funder: Canadian Institutes of Health Research, 1st Live Pilot Grant, \$355,000.

*Patient-<u>r</u>eported <u>O</u>utcomes in Clinical Kidney Practice (PRO Kidney): A 2016 – 2018 Realist Synthesis. K. Schick-Makaroff (principal investigator); R. Sawatzky, S. Thompson, & S. Klarenbach (co-investigators); J. Greenhalgh, & F. Robles (collaborators). Funder: Kidney Foundation of Canada, Allied Health Research Grant, \$99,998.

*Development and Validation of Canadian Health Literacy Measurement Tool for Chronic Disease Management. J.M. Fitzgerald, & J.A. Kopec (principal investigators); S.D. Aaron, C. Bergeron, L-P. Boulet, Louis-Philippe, J. Bourbeau, R.S. Goldstein, S. Gupta, N.A. Khan, D.D. Marciniuk, L.E. Nimmon, I.M. Poureslami, I. Rootman, R. Sawatzky, & W. Tan (co- investigators). Funder: Canadian Institutes of Health Research, Operational Grant Program, \$803,004.	2015 - 2020
*Development of a Framework for International Partnership on Palliative Care Research and a Graduate Course. J. Öhlén (principal investigator); R. Sawatzky, K. Årestedt, & S. Reimer-Kirkham (co-investigators). Funder: The Swedish Foundation for International Cooperation in Research and Higher Education, \$2,236,000 (Swedish Krona).	2014 - 2015
*Developing and Implementing a Patient Reported Outcome Evaluation Platform in Canada: Potential Benefits and Challenges. S. Ahmed, & S. Bartlett (principal investigators); P.A. Ratner, & R. Sawatzky (co- investigators), \$23,620 total.	2013 - 2014
*Considering Place: Religious, Spiritual and Cultural Plurality in Home Health Care. S. Reimer Kirkham (principal investigator); S. Grypma, B. Pesut, R. Sawatzky, & S. Sharma (co-investigators). Funder: Social Sciences and Humanities Research Council, Operating Grant, \$37,747 per annum (\$113,240 total).	2009 - 2012
*The Analysis of Patient-reported Outcome Measures: Statistical Methods for Response Shift (PROM-RS). L. Lix (principal investigator); R. Sawatzky,N. Mayo, & R. T. Sajobi (co-investigators). Funder: Canadian Institutes of Health Research, Saskatchewan Regional Partnership Program, \$69,716 per annum (\$139,432 total).	2012 - 2014
*Palliative Care without Borders: Rural Integrated Palliative Approach Team (RIPAT). B. Pesut (principal investigator); R. Sawatzky, B. Hoper, C. Robinson, J. Bottorff, W. Larke, S. Lehbauer, T. Nutinii, B. Nielsen, Jacobsen, M. Peter (co-investigators). Funder: Wall Institute for Advanced Studies, Peter Wall Solutions Initiative, \$110,000 per annum (\$220,000 total).	2012 - 2014
*Patient-reported Outcome Measurement in the Context of Primary Health Care Reform: A Systematic Review and Expedited Knowledge Synthesis. S. Bryan (principal investigator); J. Davis, S. Lewis, K. McGrail, M. McGregor, R. Sawatzky, & M. Dawes (co-investigators). Funder: Canadian Institutes of Health Research, Evidence on Tap: Expedited Knowledge Synthesis; \$100,000.	2012 - 2012
*Why are So Many Patients Dissatisfied with Knee Replacement Surgery? Exploring Variations of the Patient Experience. R. Mehin, & S. Bryan (co-	2011 - 2013

principal investigator); J. Davis, L.J. Goldsmith, R. Sawatzky, & M. Wasdell (co-investigators). Funder: Canadian Institutes of Health Research, Partnership for Health System Improvement, \$169,800 per annum (\$339,600 total).	
*Developing Seamless Cardiac Care for Rural Populations. B. Pesut, & C. Laberge (co-principal investigator); R. Sawatzky, T. MacDonald, M. Hawkins, & R. Townley (co-investigators). Funder: University of British Columbia, Institute for Healthy Living and Chronic Disease Prevention, \$10,000.	2011 - 2012
*Faith and Nursing Symposium: Religion and Ethics in Pluralistic Healthcare Contexts. S. Reimer-Kirkham (principal investigator); R. Sawatzky (co- investigators). Funder: Priscilla and Stanford Reid Trust (The), \$7,000.	2011 - 2012
*Impacts of a Palliative Approach for Nursing (IPAN). K. I. Stadjuhar, & C. Tayler (co-principal investigator); R. Sawatzky, A. Syme, B. McLeod, B. Pesut, D. Roberts, G. Doane, M. Funk, (co-investigators). Funder: Michael Smith Foundation for Health Research, BCNRI Investigative Team, \$940,307.	2010 - 2017
*Person-centred Communication and Information for Colorectal Cancer Patients from Diagnosis to the Recovery Following Surgery: Development of a Clinical Team Oriented Intervention Model. J. Öhlén (principal investigator); F. Friberg, E. Carlsson, G. Carlsson, H. Rystedt, L. Hydén, S. Määttä, M. Forsberg, R. Sawatzky, R. Kokkinakis, & K. Kodeda (co-investigators). Funder: University of Gothenburg, Centre for Person-Centred Care, \$208,635 per annum (\$625,905 total; 1,500,000 Swedish krona/kronor).	2010 – 2013
*The Analysis of Longitudinal Health-Related Quality of Life Data: Statistical Methods for Response Shift. L. Lix (principal investigator); N. Mayo, R. T. Sajobi, J. Liu, & R. Sawatzky (co-investigators). Funder: Canadian Institutes of Health Research, Operating Grant, \$100,000 per annum (\$200,000 total).	2010 - 2012
*An Analysis of the Media Discourse Related to Cannabis Use. J. Johnson (principal investigator); M.L. Young, P.A. Ratner, R. Sawatzky, R. Haines, L. Greaves, J.A. Shoveler, & A. Ostry (co-investigators). Funder: Social Sciences and Humanities Research Council, Operating Grant, \$50,000 per annum (\$100,000 total).	2007 – 2009
*The Negotiation of Religious Plurality in Health Care. S. Reimer-Kirkham (principal investigator); H. Meyerhoff, B. Pesut, & R. Sawatzky (co- investigators). Funder: Social Sciences and Humanities Research Council, Operating Grant, \$21,113.67 (\$63,341 total).	2006 - 2009
*A Christian Theoretical Framing for Religion, Culture & Spirituality in Healthcare. B. Pesut (principal investigator); M. Fowler, S. Reimer Kirkham,	2006 - 2009

& R. Sawatzky (co-investigators) (as of January 2007). Funder: Coalition of Christian Colleges and Universities, \$15,000.

*Use of Innovative Clinical Placements in Undergraduate Nursing Education: A National Survey. S. Reimer Kirkham (principal investigator); C. Hoe Harwood (co-principal investigator); L. Terblanche, L. Van Hofwegen, & R. Sawatzky (co-investigator). Funder: Canadian Association of Schools of Nursing, \$1,250 per annum (\$2,500 total).	2005 – 2007
*A Meta-analysis of the Relationship Between Spirituality and Quality of Life. R. Sawatzky (co-investigators). Funder: University of British Columbia, Catherine McMillan's Director's Discretionary Fund, \$2,000 total.	2002 - 2003
*Religion, Culture, and Ethics: Moral Dilemmas of Nurses in the Provision of Intercultural Spiritual Care. S. Reimer-Kirkham (principal investigator); R. Sawatzky (co-investigators). Funder: Social Sciences and Humanities Research Council of Canada, Internal Grant, Aid to Small Universities, \$1,937.50 per annum (\$3,875 total).	2001 – 2003
<u>Other awards</u> *Excellence in Advancing Nursing Knowledge and Research Award. Presented by the Association of Registered Nurses of British Columbia.	2016
*Applied Research in Quality of Life (ARQOLS) Best Paper Award 2009 for: R. Sawatzky, A. Gadermann, & B. Pesut. An investigation of the relationships between spirituality, health status and quality of life in adolescents. Applied Research in Quality of Life, 4, 5-22. Presented by the International Society for Quality of Life Studies & Springer Publishers.	2010
*Postdoctoral Fellowship, "Validating a Computer Adaptive Test for the Measurement of Health Outcomes in Adults with Musculoskeletal Disorders", Arthritis Research Centre, Canada, \$15,000.	2008 - 2009
*Postdoctoral Fellowship, "Validating a Computer Adaptive Test for the Measurement of Health Outcomes in Adults with Musculoskeletal Disorders", Michael Smith Foundation for Health Research, Canada, \$10,000 (plus \$7,000 incentive stipend and \$4,000 research and travel allowance).	09/2008 – 09/2009
*Postdoctoral Fellowship Award. "Validating a Computer Adaptive Test for the Measurement of Health Outcomes Relevant to Arthritis", Canadian Arthritis Network, \$25,000.	09/2008 – 09/2009
*New Investigator Award for an oral presentation entitled "Latent Class Factor Analysis of SF-36 Physical Function Indicates Lack of Invariance of	10/25/2008

Discrimination and Difficulty Parameters", International Society of Quality of	
Life Research.	

*Student Presentation Award for a poster entitled "The Mediating Effect of Physical Activity on Chronic Disease and Health Outcomes in Older Adults", International Society of Quality of Life Research.	10/14/2006
Flora S Musgrave Scholarship in Nursing, University of British Columbia, School of Nursing, Canada, \$1,000.	08/24/2006
Ethel Johns and Isabel Maitland Stewart Memorial Scholarship, University of British Columbia, School of Nursing, Canada, \$2,900	09/2005
*Doctoral Award – Canadian Nurses Foundation, Canada, \$3,000	06/2005- 06/2006
*Canada Graduate Scholarships Doctoral Awards, Canadian Institute for Health Research, Canada, \$35,000 per annum	09/2004- 09/2007
Senior Graduate Studentship Award – Michael Smith Foundation for Health Research, Canada, \$7,000 per annum	09/2004- 09/2007
Virginia A. Lindabury Award - Doctoral Research Award in Nursing, University of British Columbia, \$ 3,000	06/2005
Margaret A Campbell Scholarship, University of British Columbia, School of Graduate Studies, Canada, \$2,400	09/2003
Graduate Entrance Scholarship, University of British Columbia, School of Graduate Studies, Canada, \$3,600	09/2003
Katherine McMillan Director's Discretionary Fund, University of British Columbia, School of Nursing, Canada, Spirituality and Quality of Life Research, \$2,000	05/2002 – 05/2003
*Outstanding Graduate Thesis Award, University of British Columbia, School of Nursing, Canada, \$500	04/2002
Academic Excellence Award, Trinity Western University, Nursing Department, Canada	04/1999
Geoffrey H. Wood Scholarships in Nursing, Trinity Western University, \$3,000	08/1996 – 08/1998
Trinity Western University Scholarships, Trinity Western University, \$1,650	08/1996 – 08/1998

Professional Service

Elected member of the board of directors of the International Society for Quality of Life Research	2013 - 2016
Reviewer for Scientific Journals	
Reviewer, Palliative Medicine	2016 – current
Reviewer, Canadian Journal of Nursing Research	2012
Reviewer, Health Evaluation	2012
Reviewer, Nursing Inquiry	2011 - current
Reviewer, Nursing Research	2010 - current
Reviewer, Women and Health	2010
Reviewer, Applied Research in Quality of Life	2010
Reviewer, The Journal Qualitative Health Research.	2009
Reviewer, Quality of Life Research	2009 - current
Reviewer, International Journal of Nursing Studies	2008 - 2010
Reviewer, Journal of Pediatric Nursing	2008
Reviewer, Psychology & Health	2007
Reviewer, Arthritis Care & Research	2007
Grant Reviewer	
Grant reviewer: CIHR PHSI for Cancer Control - LOI	2016
Grant reviewer: CIHR SPOR PIHCI Network – Knowledge Synthesis program	2016
Grant reviewer: CIHR Knowledge Synthesis Grants	2016
External Grant Reviewer: Fraser Health Authority	2015

Grant reviewer: CIHR SPOR Networks in Chronic Disease - LOI	2015
Grant reviewer: CIHR Knowledge Synthesis Grants	2014
External Grant Reviewer: Fraser Health Authority	2013
Grant reviewer: CIHR Expedited Knowledge Synthesis: Suicide Prevention competition.	2012
Grant reviewer: Saskatchewan Health Research Foundation: Establishment Grant competition.	2012
Grant reviewer: The Netherlands Organization for Health Research and Development: Innovational Research Incentives Scheme.	2012
Internal peer reviewer of grant proposals at Trinity Western University (2012) and the University of British Columbia (2009).	2009 - 2012
Member, Nurse Practitioner Committee, College of Registered Nurses of British Columbia	2007-2009
TEACHINC	

TEACHING

Graduate Courses

Trinity Western University

Nursing Inquiry II (N540) (graduate course)	Spring/2017
Nursing Inquiry II (N540) (graduate course)	Spring/2016
Knowledge synthesis (N520) (graduate course)	Summer/2015
Nursing Inquiry II (N540) (graduate course)	Spring/2015
Knowledge synthesis (N520) (graduate course)	Summer/2014
Nursing Inquiry II (N540) (graduate course)	Spring/2014
Nursing Inquiry II (N540) (graduate course)	Spring/2013
Knowledge synthesis (N520) (graduate course)	Summer/2013
Nursing Inquiry II (N540) (graduate course)	Spring/2012

Knowledge synthesis (N520) (graduate course)	Summer/2012
Knowledge synthesis (N520) (graduate course)	Summer/2011
Nursing Inquiry II (N540) (graduate course)	Spring/2011
Nursing Inquiry II (N540) (graduate course)	Spring/2010
Knowledge synthesis (N520) (graduate course)	Summer/2010
Knowledge synthesis (N520) (graduate course)	Summer/2009
Undergraduate Courses Trinity Western University	
Nursing Research (N332)	Spring/2011
Preceptorship Supervision (N482)	Spring/2011
Nursing Research (N332)	Spring/2010
Consolidation of Nursing Practice (N482)	Spring/2008
Nursing Research (N332)	Spring/2008
Consolidation of Nursing Practice (N482)	Spring/2007
Nursing Care of Older Adults (N245)	Fall/2007
Consolidation of Nursing Practice (N482)	Spring/2006
Nursing Care of Older Adults (N245)	Fall/2006
Consolidation of Nursing Practice (N482)	Spring/2006
Consolidation of Nursing Practice (N482)	Spring/2005
Nursing Care of Older Adults (N245)	Fall/2005
Nursing Care of Older Adults (N245)	Fall/2005
Consolidation of Nursing Practice (N482)	Spring/2004
Nursing Care of Older Adults (N245)	Fall/2004
Consolidation of Nursing Practice (N482)	Fall/2004

Consolidation of Nursing Practice (N482)	Spring/2003
Nursing Care of Older Adults (N245)	Fall/2003
Health Assessment (N116)	Spring/2002
Nursing Care of Older Adults (N245)	Fall/2002

Guest Lectures

Ersta Sköndal University College, Stockholm. Senior undergraduate nursing course. Guest seminar on a palliative approach, quality of life assessment, and person-centered care. May 23, 2016.

Trinity Western University, School of Nursing. Nursing Theories and Issues (N463). Two lectures on Quality of Life Assessments. Fall/2016

Trinity Western University, School of Nursing. (N114). Guest presentation on quality of life assessment. Fall/2016

Trinity Western University, School of Nursing. Nursing Research (N332). Several lectures on quantitative research methods and measurement, Spring/2012, 2014, 2015, 2016

Trinity Western University, School of Nursing. Nursing Theories and Issues (N463). Lecture on A Palliative Approach. Spring/2015

Trinity Western University, School of Nursing. Nursing Care of Older Adults (N245). Lecture on Palliative Nursing care, Fall/2010, 2011, 2012, 2013, 2015

Institute of Health Care Sciences and the Specialist Nurse Program, University of Gothenburg. Undergraduate nursing course. Recorded seminar on patient-reported outcomes measurement. Feb. 12, 2015.

University of Victoria School of Nursing. Graduate course on Methodology for Nursing and Health Care (N604). Two seminars each year on quantitative research methods. Spring/2014, 2015

University of British Columbia School of Population and Public Health. Graduate course on Knowledge Translation. Seminar on knowledge synthesis. Spring/2014, 2015

Trinity Western University, School of Nursing. Nursing Concepts (N121). One lecture on Spiritual Care. Fall/2010, 2011, 2012

Trinity Western University, School of Nursing. Nursing Concepts (N111). One lecture on Spiritual Care. Fall/2013

Trinity Western University, School of Nursing. Nursing Theories and Issues (N463). One lecture on Spiritual Care in Nursing Practice. Spring/2010, 2012

Trinity Western University, School of Nursing. Health Assessment (N116). One lecture on pain assessment, Spring/2009

Trinity Western University, School of Nursing. Nursing Research (N332). Two lectures on quantitative research methods, Spring/2009

Trinity Western University, School of Nursing. Nursing Research (N332). Three lectures on quantitative research methods, Spring/2007

Trinity Western University, School of Nursing. Nursing Research (N332). One lecture on measurement, Spring/2006

Trinity Western University, School of Nursing. Nursing Research (N332). One lecture on measurement, Spring/2005

Trinity Western University, School of Nursing. Health Assessment (N116), One lecture on pain assessment, Spring/2003

PUBLICATIONS AND OTHER SCHOLARLY OUTPUT

Books

1. Fowler, M., Reimer-Kirham, S., Sawatzky, R. & Johnston-Taylor, E. (eds.). (2012). *Religion, religious ethics, and nursing*. New York: Springer.

Book Chapters (8)

- Sawatzky, R., Sajobi, T.T., Brahmbhatt, R., Chan, E.K.H., Lix, L.M. Zumbo, B.D. (accepted 2016). Longitudinal change in response processes: A response shift perspective. In Zumbo, B.D., Hubley, A.M. Understanding and investigating response processes in validation research. New York: Springer.
- Cohen, S.R., & Sawatzky, R. (2015). Quality of life assessment in palliative care. In Bruera, E., Higginson, I., von Gunten, C.F., & Morita, T. (Eds.), *Textbook of palliative medicine and supportive care* (2nd ed.) (pp. 361-370). Boca Raton: CRC Press.
- 3. Sawatzky, R., & Ratner, P.A. (2014). Medline. In A. Michalos (Ed.), *Encyclopedia of wellbeing quality of life* (pp. 3975-3981). Dordrecht: Springer.
- 4. Thorne, S., & Sawatzky, R. (2014). Nursing. In A. Michalos (Ed.), *Encyclopedia of wellbeing and quality of life* (pp. 4399-4402). Dordrecht: Springer.

- 5. Sawatzky, R., & Terblanche, L. (2012). The measurement of religious concepts in nursing. In: M. Fowler, S. Reimer-Kirkham, R. Sawatzky, & E. Johnston-Taylor (Eds.), *Religion, religious ethics, and nursing*. Springer.
- Ratner, P., & Sawatzky, R. (2011). Approaches to the measurement of gender. In: J.L. Oliffe & L. Greaves (Eds.), *Designing and conducting gender, sex and health research* (pp.65-84). Thousand Oaks, CA: Sage Publishers.
- Thorne, S., & Sawatzky, R. (2007). Particularizing the general: Challenges in teaching the structure of evidence-based nursing practice. In: J. Drummond & P. Standish (Eds.), *Philosophy of nurse education: Towards a philosophy of nursing and health care* professional education (pp. 161-175). New York: Palgrave Macmillan.
- 8. Sawatzky, R. (2006). A meta-analysis of the relationship between spirituality and quality of life: A thesis proposal. In M.J. Wood, M.J., & J. Ross-Kerr (Eds.), *Basic steps in planning nursing research* (pp. 381-429). Boston: Jones & Bartlett.

Articles (57)

* Indicates a trainee (student or post-doctoral fellow)

** Indicates senior or second-most contributing author. In nursing journals this is often the second author. However, in medical disciplines and in European countries last authorship is often assigned to the senior contributing author.

- Öhlén, J., Reimer-Kirkham, S., Astle, B., Håkanson, C., Lee, J., Eriksson, M., Sawatzky, R. (Accepted: March 15, 2017). Person-centred care dialectics – Inquired in the context of palliative care. *Nursing Philosophy*. (in press). doi: 10.1111/nup.12177
- 2. Goldsmith, L.J., Suryaprakash, N., Randall, E., Shum, J., MacDonald, V., Sawatzky, R., Hejazi, S., Davis, J.C., McAllister, P., Bryan, S. (2017). The importance of informational, clinical and personal support in patient experience with total knee replacement: A qualitative investigation. *BMC Musculoskeletal Disorders, 18*, 127. doi: 10.1186/s12891-017-1474-8
- 3. Gadermann, A.M., Sawatzky, R., Palepu, A., Hubley, A.M., Zumbo, B.D., Aubry, T., Farrell, S., Hwang, S.W. (2016). Minimal impact of response shift for SF-12 mental and physical health status in homeless and vulnerably housed individuals: An item-level multi-group analysis. *Quality of Life research*, online first. doi:10.1007/s11136-016-1464-6
- Sawatzky, R., *Russell, L., Friberg, F., Pettersson, M., Öhlén, J. (2016). Longitudinal person-centered measurement: A psychometric evaluation of the Preparedness for Colorectal Cancer Surgery Questionnaire (PCSQ). *Education and Counseling*, online first. doi:<u>10.1016/j.pec.2016.11.010</u>
- Sinclair, S., *Russell, L.B., Hack, T., Kondejewski, J., **Sawatzky. R. (2016). Measuring Compassion in Healthcare: A comprehensive and critical review. *The Patient*, online first. doi:<u>10.1007/s40271-016-0209-5</u>.

- Sawatzky, R., Porterfield, P., Roberts, D., *Lee, J., Liang, L., Reimer-Kirkham, S., Pesut, B., Schalkwyk, T., Stajduhar, K., Tayler, C., Baumbusch, J., Thorne, S. (2016). Embedding a palliative approach in nursing care delivery: An integrated knowledge synthesis. *Advances in Nursing Science*, online first. doi:10.1097/ANS.00000000000163
- Öhlén, J., *Russell, L.B., Håkanson, C., Alvariza, A., Fürst, C.J., Årestedt, K., **Sawatzky, R. (2017). Variations in care quality outcomes of dying people: Latent class analysis of an adult national register population. *Journal of Pain and Symptom Management*, 51(1), 13-24. doi:<u>10.1016/j.jpainsymman.2016.08.006</u>
- Carlsson, E., Pettersson, M., Öhlén, J., Sawatzky, R., Smith, F., Friberg, F. (2016). Development and validation of The Preparedness for Colorectal Cancer Surgery Questionnaire: PCSQ-pre 24. *European Journal of Oncology Nursing*, 25, 24-32. doi:<u>10.1016/j.ejon.2016.09.002</u>
- Cohen, S.R., **Sawatzky, R., *Russell, L.B., Shahidi, J., Heyland, D.K., & Gadermann, A.M. (2017). Measuring the quality of life of people at the end of life: The McGill Quality of Life Questionnaire - Revised (MQOL-R). *Palliative Medicine*, *31*(2), 120-129. doi:<u>10.1177/0269216316659603</u>
- *Ventura, F., **Sawatzky, R., Öhlén, J., Karlsson, P., & Koinberg, I. (2016). Challenges of evaluating a computer-based educational programme for women diagnosed with early-stage breast cancer: A randomised controlled trial. *European Journal of Cancer Care*, online first. doi:<u>10.1111/ecc.12534</u>
- 11. Holroyd-Leduc, J., Resin, J., Ashley, L., Barwich, D., Elliott, J., Huras, P., Légaré, F., Mahoney, M.K., Maybee, A., McNeil, H., Pullman, D., Sawatzky, R., Stolee, P., & Muscedere, J. (2016). Giving voice to older adults living with frailty and their family caregivers: Engagement in research, health care decision making, and in health policy. *Research Involvement and Engagement*, (2)1, 1-19. doi:10.1186/s40900-016-0038-7
- Sawatzky, R., *Chan, E.K.H., Zumbo, B.D., Ahmed, S., Bartlett, S.J., Bingham, C., Gardner, W., Jutai, J., Kuspinar, A., Sajobi, T., & Lix, L.M. (2016). Modern perspectives of measurement validation emphasize justification of inferences based on patient reported outcome scores. *Journal of Clinical Epidemiology*, online first. doi:10.1016/j.jclinepi.2016.12.002
- *Ventura, F., Koinberg, I., Karlsson, P., Sawatzky, R., & Öhlén, J. (2016). Purposeful agency in support seeking during cancer treatment from a person-centered perspective. *Global Qualitative Research*, *3*, 1-16. doi: <u>10.1177/233393616630672</u>
- Reimer-Kirkham, S., Terblanche, L., Sawatzky, R., & Hoe Eriksen. (2016). Host agency perspectives on facilitating community-based clinical experiences for nursing students. *Quality Advancement in Nursing Education Avancées en formation infirmière*, 2(1), article 3. doi: 10.17483/2368-6669.1048

- Reimer-Kirkham, S., **Sawatzky, R., Roberts, D., Cochrane, M., & Stajduhar, K. (2016). "Close to" a palliative approach: A qualitative study of nurses' and nursing assistants' descriptions of caring for people with advancing chronic life-limiting conditions. *Journal of Clinical Nursing*, 25, 2189-2199. doi:<u>10.1111/jocn.13256</u>
- Lix, L. M., Wu, X., Hopman, W., Mayo, N., Sajobi, T. T., Liu, J., . . . & **Sawatzky, R. (2016). Differential item functioning in the SF-36 physical functioning and mental health sub-scales: A population-based investigation in the Canadian multi-centre osteoporosis study. *PLoS ONE*, *11*(3), e0151519. doi: <u>10.1371/journal.pone.0151519</u>
- Sawatzky, R., Ratner, P.A., Kopec, J.A., Wu, A.D., & Zumbo, B.D. (2016). The accuracy of computerized adaptive testing in heterogeneous populations: A mixture item-response theory analysis. *PLOS One*, 11(3): e0150563. doi: 10.1371/journal.pone.0150563
- Sawatzky, R., Porterfield, P., Lee, J., Dixon, D., *Lounsbury, K., Pesut, B., Roberts, D., Tayler, C., Voth, J., & Stajduhar, K. (2016). Conceptual foundations of a palliative approach: A knowledge synthesis. *BMC Palliative Care*, 15(5). doi: 10.1186/s1290401600769
- Thorne, S., Roberts, D., & Sawatzky, R. (2016). Unravelling the tensions between chronic disease management and end-of-life planning. *Research and Theory for Nursing Practice*, 30(2), 91-103. doi: <u>10.1891/1541-6577.30.2.91</u>
- 20. *Ventura, F., Koinberg, I., Sawatzky, R., Karlsson P., & Öhlén, J. (2016). Exploring the person-centeredness of an innovative e-supportive system aimed at person-centered care: A prototype evaluation of the care expert. *Computers, Informatics, Nursing, 34*(5), 231-239. doi: <u>10.1097/CIN.0000000000225</u>
- Lix, L.M., *Chan, E.K.H., Sawatzky, R., Sajobi, T.T., Liu, J., Hopman, W., & Mayo, M. (2016). Response shift and disease activity in inflammatory bowel disease. *Quality of Life Research*, 25(7), 1751-1760. doi: <u>10.1007/s11136-015-1188-z</u>
- 22. Andreae, C., Strömberg, A., Sawatzky, R., & Årestedt, K. (2015). Psychometric evaluation of two appetite questionnaires in patients with heart failure. *Journal of Cardiac Failure*, *21*(12), 954-958. <u>doi:10.1016/j.cardfail.2015.10.006</u>
- 23. *Lauck, S.B., **Sawatzky, R., Johnson, J.L., Humphries, K.H., Bennett, M.T., Chakrabarti, S., Kerr, C.R., Tung, S., Yeung-Lai-Wah, J.A., & Ratner, P.A. (2015). Sex is associated with differences in individual trajectories of change in social health status after implantable cardioverter defibrillator. *Circulation*, 8, 21-30. doi: 10.1161/CIRCOUTCOMES.114.001607
- 24. Pesut, B., Hooper, B., Robinson, C., Bottorff, J., Sawatzky, R., & Dalhuisen, M. (2015). Planning and implementation strategy for a rural palliative supportive service. *Rural and Remote Health*, 15, 3116, published online May 4, 2015. <u>http://www.rrh.org.au/articles/subviewnew.asp?ArticleID=3116</u>

- 25. Pesut, B., Potter, G., Stajduhar, K., Sawatzky, R., McLeod, B., & Drabot, K. (2015). Palliative approach education for rural nurses and health care workers: A mixed-method study. *International Journal of Palliative Nursing*, 21 (3), 142-151. doi: <u>10.12968/ijpn.2015.21.3.142</u>
- 26. Bryan, S., Davis, J., Broesch, J., Doyle-Waters, M.M., Lewis, S., McGrail, K., McGregor, M.J., Murphy, J.M., & **Sawatzky, R. (2014). Choosing your partner for the PROM: A review of evidence on patient-reported outcome measures for use in primary and community care. *Healthcare Policy*, 10(2), 38-51. doi: 10.12927/hcpol.2015.24035
- 27. Henoch, I., **Sawatzky, R., Falk, H., Fridh, I., Ung, E.J., Sarenmalm, E.K., Ozanne, A., Öhlén, J., & Falk, K. (2014). Symptom distress profile in hospitalised patients in Sweden: A point prevalence study. *Research in Nursing and Health*, 37(6), 512-523. doi: <u>10.1002/nur.21624</u>
- Ahmed, S., **Sawatzky, R., Levesque, J.F., Ehrmann-Feldman, D., & Schwartz, C.E. (2014). Minimal evidence of response in the absence of a catalyst. *Quality of Life Research*, 23(9), 2421-2430. doi: <u>10.1007/s11136-014-0699-3</u>.
- 29. Pesut, B., **Sawatzky, R., Stajduhar, K. I., McLeod, B., Erbacker, L., & Chan, E. K. (2014). Educating nurses for palliative care: A scoping review. *Journal of Hospice & Palliative Nursing*, *16*(1), 47-54. doi: 10.1097/NJH.000000000000021
- Haines-Saah, R. J., Johnson, J. L., Repta, R., Ostry, A., Young, M. L., Shoveller, J., Sawatzky, R., Greaves, L., & Ratner, P. A. (2014). The privileged normalization of marijuana use–an analysis of Canadian newspaper reporting, 1997–2007. *Critical Public Health*, 24(1), 47-61. doi: 10.1080/09581596.2013.771812
- 31. Smith, F., Carlsson, E., Kokkinakis, D., Forsberg, M., Kodeda, K., Sawatzky, R., Friberg, F., & Ohlén, J. (2014). Readability, suitability and comprehensibility in patient education materials for Swedish patients with colorectal cancer undergoing elective surgery: A mixed method design. *Patient education and counseling*. 94(2), 202-209. doi: 10.1016/j.pec.2013.10.009
- 32. Thorne, S., & **Sawatzky, R. (2014). Particularizing the general: Sustaining theoretical integrity in the context of an evidence-based practice agenda. *Advances in Nursing Science*, 37(1), 5-18. doi: 10.1097/ANS.00000000000011
- Pesut, B., Hooper, B., Sawatzky, R., Robinson, C. A., Bottorff, J. L., & Dalhuisen, M. (2013). Program assessment framework for a rural palliative support service. *Palliative Care: Research and Treatment*, 7, 7-17. doi: 10.4137/PCRT.S11908
- 34. Schwartz, C. E., Ahmed, S., Sawatzky, R., Sajobi, T., Mayo, N., Finkelstein, J., Lix, L., Verdam, M.G.E., Oort, F.J. & Sprangers, M. A. (2013). Guidelines for secondary analysis in search of response shift. *Quality of Life Research*, 22(10), 2663-2673. doi: <u>10.1007/s11136-013-0402-0</u>

- 35. Voth, J., **Sawatzky, R., Ratner, P.A., Young, M.L., Repta, R., Haines-Saah, R., & Johnson, J.L. (2013). A computer-assisted approach to filtering large numbers of documents for media analyses. *International Journal of Social Research Methodology*, 16(1), 13-30. doi: 10.1080/13645579.2011.645700
- 36. Reimer-Kirkham, S., Pesut, B., Sawatzky, R., Cochrane, M., & Redmond, A. (2012). Discourses of spirituality and leadership in nursing: A mixed-methods analysis. *Journal of Nursing Management*, 20(8), 1029-1038. doi: 10.1111/j.1365-2834.2012.01480.x
- 37. Lix, L.M., Tolulope, T., Sawatzky, R., Liu, J., Mayo, N.E., Huang, Y., Graff, L.A., Walker, J.R., Ediger, J., Clara, I., Sexton, K., Carr, R., & Bernstein, C.N. (2013). Relative importance measures for reprioritization response shift, *Quality of Life Research*, 22(3), 695-703. doi: 10.1007/s11136-012-0198-3
- 38. Pesut, B., Laberge, C., Sawatzky, R., Mallinson, J., & Rush, K. (2013). Understanding the landscape: Promoting health for rural individuals after tertiary level cardiac revascularization. *Journal of Rural Health* 29(1), 88-96. doi: <u>10.1111/j.1748-0361.2012.00427.x</u>
- Sawatzky, R., Ratner, P.A., Richardson, C.G., Washburn, C., Sudmant, W., & Mirwaldt, P. (2012). Stress and depression in students: The mediating role of stress-management self-efficacy. *Nursing Research*, 61(1), 13-21. doi: 10.1097/NNR.0b013e31823b1440.
- 40. Sawatzky, R., Ratner, P. A., Kopec, J. A., & Zumbo, B.D. (2012). Latent variable mixture models: A promising approach for the validation of patient reported outcomes. *Quality of Life Research*, *21*(4), 637-650. doi: <u>10.1007/s11136-011-9976-6</u>.
- Reimer-Kirkham, S., Sharma, S., Pesut, B., Sawatzky, R., Meyerhoff, H., & Cochrane, M. (2011). Sacred spaces in public places: Religious and spiritual plurality in healthcare. *Nursing Inquiry; 19*(3), 202-212. DOI: <u>10.1111/j.1440-1800.2011.00571.x</u>
- 42. Pesut, B., Reimer-Kirkham, S., & Sawatzky, R. (2012). Hospitable hospitals in a diverse society: From chaplains to spiritual care practitioner providers. *Journal of Religion and Health*, *51*(3), 825-836. doi:<u>10.1007/s10943-010-9392-1</u>
- 43. Sawatzky, R., Ratner, P.A., Johnson, J.L., Kopec, J.A., & Zumbo, B.D. (2010). Self-reported physical and mental health status and quality of life in adolescents: A latent variable mediation model. *Health and Quality of Life Outcomes*, 8, 17-50. doi: <u>10.1186/1477-7525-8-17</u>
- 44. Pesut, B., Fowler, M., Taylor, E.J., Reimer-Kirkham, S., & Sawatzky, R. (2009). Commentary on Paley J (2009) Religion and the secularisation of health care. *Journal of Clinical Nursing 18*, 1963-1974. doi: <u>10.1111/j.1365-2702.2009.02820.x</u>

- 45. Ratner, P. A., & Sawatzky, R. (2009). Health status, preventive behaviour and risk factors among female nurses. *Health Reports*, 20(3), 1-9. <u>http://www.statcan.gc.ca/pub/82-003-x/2009003/article/10915-eng.pdf</u>
- 46. Sawatzky, R., Gadermann, A., & Pesut, B. (2009). An investigation of the relationships between spirituality, health status and quality of life in adolescents. *Applied Research in Quality of Life*, *4*, 5-22. doi: 10.1007/s11482-009-9065-y
- 47. Sawatzky, R., Ratner, P.A., Johnson, J.L., Kopec, J.A., & Zumbo, B.D. (2009). Sample heterogeneity and the measurement structure of the multidimensional students' Life Satisfaction Scale. Social Indicators Research: An International and Interdisciplinary Journal for Quality-of-Life Measurement, 94(12), 273–296. doi: 10.1007/s11205-008-9423-4
- Pesut, B., Fowler, M., Reimer-Kirkham, S., Johnston Taylor, E., & Sawatzky, R. (2009). Particularizing spirituality in points of tension: Enriching the discourse. *Nursing Inquiry*, 16, 337-346. doi: <u>10.1111/j.1440-1800.2009.00462.x</u>
- Hoe-Harwood, C., Reimer-Kirkham, S., Sawatzky, R., Terblanche, L., & Van Hofwegen, L. (2009). Innovation in community clinical placements: A Canadian survey. *International Journal of Nursing Education Scholarship*, 6(1), article 28. doi: <u>10.2202/1548-923X.1860</u>
- Pesut, B., Fowler, M., Johnston Taylor, E., Reimer-Kirkham, S., & Sawatzky, R. (2008). Conceptualizing spirituality and religion for healthcare. *Journal of Clinical Nursing*, 17(21), 2803-2810. doi: <u>10.1111/j.1365-2702.2008.02344.x</u>
- 51. Sawatzky, R., Liu-Ambrose, T., Miller, W.C., & Marra, C.A. (2007). Physical activity as a mediator of the impact of chronic conditions on quality of life in older adults. *Health and Quality of Life Outcomes*, *5*(68), 2-31. doi: <u>10.1186/1477-7525-5-68</u>
- Sawatzky, R., Ratner, P.A., Johnson, J.L., & Marshall, S. (2007). Toward an explanation of observed ethnic differences in youths' tobacco use. *Journal of Ethnicity in Substance Abuse*, 6(3), 95-112. Simultaneously published in P. L. Myers (Ed.), *Tobacco use and ethnicity* (2007). doi: 10.1300/J233v06n03_04
- 53. Pesut, B., & Sawatzky, R. (2006). To describe or prescribe: Assumptions underlying a prescriptive nursing process approach to spiritual care. *Nursing Inquiry*, *13*(2), 127-134. doi: 10.1111/j.1440-1800.2006.00315.x
- 54. Sawatzky, R., & Pesut, B. (2005). Attributes of spiritual care in nursing practice. *Journal of Holistic Nursing*, 23(1), 19-33. doi: <u>10.1177/0898010104272010</u>
- 55. Sawatzky, R., Ratner, P., & Chiu, L. (2005). A meta-analysis of the relationship between spirituality and quality of life. Social Indicators Research: An International and Interdisciplinary Journal for Quality-of-Life Measurement, 72(2), 153-188. doi: <u>10.1007/s11205-004-5577-x</u>

- 56. Reimer Kirkham, S., Pesut, B., Meyerhoff, H., & Sawatzky, R. (2004). Spiritual caregiving at the juncture of religion, culture, and state. *Canadian Journal of Nursing Research*, *36*(4), 148-169.
- 57. Chiu, L., Emblen, J., Van Hofwegen, L., Sawatzky, R., & Meyerhoff, H. (2004). An integrative review of the concept of spirituality in the health sciences. *Western Journal of Nursing Research*, *26*(4), 405-428. doi: 10.1177/0193945904263411

Contracts

Sawatzky, R. (2014). Consultant work for the Canadian Institutes for Health Information. A written report on an environmental scan, literature review and stakeholder interviews regarding patient-reported outcomes activities in Canada and internationally.

Reports

Sawatzky, R., Chan, E.C.K., Bryan, S., Cohen, R., Cuthbertson, L., Dixon, D., Lett, J., Gadermann, A., Hilliard, N., McGregor, M., Roberts, D., Schick-Makaroff, K., Stajduhar, K., & Tayler, C. (2015). *Patient- and family-reported experience and outcome measures for use in acute care: A knowledge synthesis.* <u>http://dx.doi.org/10.6084/m9.figshare.1412721</u>

Sawatzky, R., Roberts, D., Reimer-Kirkham, S., Tayler, C., Stajduhar, K.I., & the iPANEL team (2014). *Integration of a palliative approach in home, acute medical, and residential care settings: Findings from a province-wide survey*. figshare. http://dx.doi.org/10.6084/m9.figshare.1455949

Dissertation - The Measurement of Quality of Life and its Relationship with Perceived Health Status in Adolescents

Thesis - A Meta-Analysis of the Relationship between Spirituality and Quality of life

Presentations (excluding abstracts listed below) (34)

Note: These are presentations at scientific conferences based on peer reviewed submissions.

- 1. Stephen, T., Orr, A., Sawatzky, R. (2017, March 12). *Integrating patient reported outcomes in student clinical experience to inform and encourage person centered care.* To be presented at the Western Region Canadian Association of Schools of Nurses conference: The edge of tomorrow: Perspectives, pedagogy, and possibilities for nursing education. Victoria, British Columbia.
- Sawatzky, R., Cohen, S.R., Hilliard, N., Lee, J.W.K., McLeod, B., Schick-Makaroff, K., Stajduhar, K., Taylor, C., QPSS team (2016, December 2). *Giving Voice to Older Adult Patients and their Family Caregivers: The Quality of Life Assessment and Practice Support System (QPSS) Initiative.* Presentation at the Fraser Health 2016 Patient Experience Summit, Surrey, Canada
- 3. Stajduhar, K.I., Sawatzky, R., Votova, K., Barwich, D., Fyles, G., & Cohen, R. (2015, May 8-10). *Family caregiver coping in end of life cancer care: Results from a mixed methods*

multi-site study in palliative home care. Presentation at the 14th World Congress of the European Association for Palliative Care, Copenhagen, Denmark.

- 4. Stajduhar, K.I., Sawatzky, R., & Porterfield, P. (2015, May 8-10). *A palliative approach: A concept in need of clarity*. Presentation at the 14th World Congress of the European Association for Palliative Care, Copenhagen, Denmark.
- Cohen, S.R., Sawatzky, R., Leis, A., Gadermann, A., Russell, L., Shahidi, J., & Heyland, D. (2015, May 8-10). *Two new versions of the <u>M</u>cGill Quality of Life Questionnaire (MQOL)*. Presentation at the 14th World Congress of the European Association for Palliative Care, Copenhagen, Denmark.
- Sawatzky, R., Desbiens, J-F, Roberts, R., Ho, S., & Chan, E.K.H. (2014, Sept 9-12). *The validation of a modified palliative care nursing Self-Competence Scale for general nursing care providers*. Presentation at the 20th International Congress on Palliative Care, Montreal, QC, Canada.
- Stajduhar, K., Votova, K., Sawatzky, R., Cohen, S.R., Barwich, D., & Fyles, G. (2014, Sept 9-12). Predictors of family caregiver depression and quality of life: A multi-site study of family caregivers in palliative home care. Presentation at the 20th International Congress on Palliative Care, Montreal, QC, Canada.
- 8. Pesut, B., McLeod, B., Stajduhar, K., Sawatzky, R., & Erbacker, L. (2012, Sept 5). *Best practices for educating healthcare providers in palliative care: A scoping review.* Theme paper Presented at the Networking for Education in Healthcare, Cambridge, UK.
- 9. Gunn, G., Ewing, G., & Sawatzky, R. (2012, Jun 7-9). *Supporting family carers: The relative importance of different support domains in explaining negative and positive impacts from caregiving.* Presentation at the 7th World Research Congress of the European Association for Palliative Care (EAPC), Trondheim, Norway.
- 10. Gunn, G., Ewing, G., & Sawatzky, R. (2012, Mar 14-16). The relative importance of support domains in explaining adverse effects from family care giving. Presentation at the 9th Palliative Care Congress, NewcastleGateshead, UK.
- 11. Suzuki, M., Sawatzky, R., & Roberts, D. (2012, Feb 4). *Partnering: An essential strategy for a provincial nurse survey*. Presentation at the Sigma Theta Tau International Honor Society of Nursing: 17th Annual Ethel Johns Research Day, Vancouver, Canada.
- 12. Lix, L. M., Huang, Y., Sajobi, T. T., Sawatzky, R., Liu, J., & Mayo, N. (2011, Oct 26-29). Detecting different forms of response shift with structural equation modeling: An application to inflammatory bowel disease. Presentation at the 2011 International Society for Quality of Life Research meeting, Denver, United States. Available online at: http://www.isoqol.org/2011conference/ac11abstractbook.pdf

- 13. Sajobi, T. T., Lix, L. M., Huang, Y., Sawatzky, R., Liu, J., & Mayo, N. E. (2011, Oct 26-29). *Relative importance measures to detect repriorization response shift.* Presentation at the 2011 International Society for Quality of Life Research meeting, Denver, United States. Available online at: http://www.isoqol.org/2011conference/ac11abstractbook.pdf
- 14. Sawatzky, R., Ratner, P.A., Kopec, J.A., & Zumbo, B.D. (2011, Oct 26-29). *The accuracy of computerized adaptive tests in heterogeneous populations*. Presentation at the 2011 International Society for Quality of Life Research meeting, Denver, United States. Available online at: http://www.isoqol.org/2011conference/ac11abstractbook.pdf
- 15. Sawatzky, R., Ratner, P.A., Kopec, J.A., Wu, A, & Zumbo, B.D. (2010, Sept 1-3). Examining the implications of sample heterogeneity with respect to the measurement validity of computerized adaptive tests. Presentation at the International Conference on Outcomes Measurement, Bethesda, Maryland, United States.
- 16. Pesut, B., Fowler, M., Reimer-Kirkham, S., Taylor, E.J., & Sawatzky, R. (2009, Sept 10-11). *The re-enchantment of nursing: Ethical concerns surrounding the moral obligation of spiritual care.* Presentation at the 10th Anniversary Conference Nursing Ethics: Looking Back, Moving Forward. University of Surrey, Guildford, UK.
- 17. Sawatzky, R., Kopec, J.A., Sayre, E.C., & Zumbo, B.D. (2009, Jul 19-23). *The use of latent variable mixture modeling to examine the extent to which people are consistent in their responses to questions about their emotional wellbeing*. Presentation at the 8th Conference of the International Society for Quality of Life Studies (ISQOLS), Florence, Italy.
- Sawatzky, R., Gadermann, A., & Pesut, B. (2009, Jul 19-23). *The relevance of spiritual attributes to adolescents' quality of life*. Presentation at the 8th Conference of the International Society for Quality of Life Studies (ISQOLS), Florence, Italy.
- 19. Ratner, P.A., & Sawatzky, R. (2009, Jun 17 Jul 6). *Are Canadian nurses healthy?* Presentation at the International Council of Nurses congress, Durban, South Africa.
- 20. Sawatzky, R., Kopec, J.A., Sayre, E.C., & Zumbo, B.D. (2009, Jun 8-9). Examining the implications of sample heterogeneity with respect to a computerized adaptive test item bank for the measurement of daily activities. Presentation at the Eastern Canada Health Outcomes Meeting: Advances and Challenges in Using Quality of Life (QOL) and Other Patient-Reported Outcomes (PROs), Montreal, Canada.
- Sawatzky, R., & Kopec, J.A. (2008, Sept 11-13). Examining sample heterogeneity with respect to the measurement of health outcomes relevant to adults with joint problems. Presentation at the International Conference on Outcomes Measurement: Behavioral Health Measurement: From Theory to Application, Bethesda, Maryland, United States.
- 22. Sawatzky, R., Kopec, J.A., & Sayre, E.C. (2008, Oct 16-18). *Examining sample heterogeneity with respect to the measurement of self-reported health outcomes relevant to*

joint problems. Poster presentation at the Canadian Arthritis Network's 2008 Annual Scientific Conference, Toronto, Canada.

- 23. Reimer Kirkham, S., Sawatzky, R., & Sharma, S. (2008). *Theoretical and methodological considerations for research at the intersection of religion, spirituality, culture, and health.* Presentation at the Religion in Canada Institute, Trinity Western University, Langley, British Columbia, Canada.
- 24. Richardson, C. G., & Sawatzky, R. (2008). *Using latent variable mixture modeling to explore sample diversity*. Presentation at the NEXUS Annual Institute at the University of British Columbia, Canada.
- 25. Sawatzky, R., Ratner, P.A., Johnson, J.L., Kopec, J., & Zumbo, B.D. (2007). Sample heterogeneity and the measurement structure of the Multidimensional Students' Life Satisfaction Scale. Presentation at the 8th Conference of the International Society for Quality of Life Studies (ISQOLS) in San Diego, United States.
- 26. Sawatzky, R., Ratner, P.A., Johnson, J.L., Kopec, J., & Zumbo, B.D. (2007, Jun 6). *The association between perceived health status and quality of life in adolescents*. Poster presentation at the Canadian Student Health Research Forum, Winnipeg, Canada.
- 27. Sawatzky, R. (2006). A meta-analysis of the relationship between spirituality and quality of *life: Implications for the measurement of spirituality*. Presentation at the 4th International Multidisciplinary Conference on Spirituality and Health in Vancouver, British Columbia, Canada.
- 28. Reimer Kirkham, S., Hoe Harwood, C., Terblanche, L., & Sawatzky, R. (2006). *Innovative clinical placements: A national perspective*. Presentation at the 2006 CASN National Nursing Research Conference in Victoria, British Columbia, Canada.
- 29. Pesut, B., & Sawatzky, R. (2006). *Teaching spiritual care: Deconstructing the nursing process approach.* Presentation at the 1st Nurse Education International Conference in Vancouver, British Columbia, Canada.
- 30. Sawatzky, R., Ratner, P.A., & Zumbo, B.D. (2006). Multidimensional Measurement of Life Satisfaction: A story is found in the residuals. Presentation at the 7th Conference of the International Society for Quality of Life Studies (ISQOLS) in Grahamstown, South Africa.
- 31. Sawatzky, R. (2005). *Examining the relationship between health and quality of life.* Presentation at the NEXUS Research Seminars at the University of British Columbia, Vancouver, British Columbia, Canada.
- 32. Sawatzky, R. (2004). *A meta-analysis of the relationship between spirituality and quality of life*. Poster presentation at the International Society of Quality of Life Studies Conference in Philadelphia, Pennsylvania, United States.

- 33. Sawatzky, R. (2004). *A meta-analysis of the relationship between spirituality and quality of life*. Presentation at the Conry Conference on Measurement, Evaluation and Research Methodology at the University of British Columbia, Vancouver, British Columbia, Canada.
- 34. Sawatzky, R., & Pesut, B. (2001). *A concept analysis of spiritual nursing care*. Presentation at the Ethel Johns Nursing Research Conference in Vancouver, British Columbia, Canada.

Invited Presentations (34)

- 1. Sawatzky, R. (2017, March 17). Knowledge translation and outcomes evaluation of a palliative approach. Palliative Research Group, Institute of Health and Care Science, Salgrenska Academy.
- Sawatzky, R. (2016, November 9). User-centered design of an electronic Quality of Life and Practice Support System (QPSS). 2nd APERSU Annual End-User Meeting, Edmonton, Alberta.
- 3. Sawatzky, R. (2016, November 10). Modern Perspectives of Measurement Validation Pertaining to the Use of Patient-Reported Outcome Measures (PROMs). 2nd APERSU Annual End-User Meeting, Edmonton, Alberta.
- 4. Sawatzky, R. (2016, October 18). *Patient-reported outcomes (PROs): Validity evidence and values underlying their use.* 21st International Congress on Palliative Care, Montreal, Canada.
- 5. Sawatzky, R. (2016, September 28). *Giving Voice to Patients and Their Families: Using Patient-reported Outcome and Experience Measures to Improve the Quality of Care.* Patient Engagement in Research Community Building Symposium, Department of Medicine, University of British Columbia.
- 6. Sawatzky, R. (2016, September 7). *Modern perspectives of measurement validation pertaining to the use of patient-reported outcome measures (PROMs).* Presentation and the University of Calgary, O'Brien Institute for Public Health, Cumming School of Medicine, Methods Hub. Recording available at: <u>www.themethodshub.com</u>
- 7. Sawatzky, R., & Krawczyk, M. (2016, May 31). *Negotiating tensions in supporting clinicians to provide person-centered palliative care*. Presentation at the Palliative Care Research Group, Institute of Health and Care Sciences, University of Gothenburg, Sweden.
- 8. Sawatzky, R. (2015, Nov 3). *The validation and use of patient-reported outcome and experience measures in older adult populations*. Presentation at the Colloquium Series, Centre on Aging, University of Victoria, British Columbia, Canada.
- 9. Sawatzky, R. (2015, Nov 10). *Integrating a Quality-of-life-assessment and Practice Support System in palliative home care.* Presentation at the Mindmerge conference, Victoria, British Columbia, Canada. Recording available at:

http://www.uvic.ca/research/centres/aging/education/mindmerge/index.php

- 10. Sawatzky, R. (2015, Jul 13). *The selection and utilization of PROMs*. Presentation at the Cardiac Services Seminar, Vancouver, Canada.
- 11. McLeod, B., & Sawatzky, R. (2015, Jun 17). *Enhancing the voices of palliative homecare clients and their families.* Presentation at the Fraser Health Research Week, Langley, British Columbia, Canada.
- 12. Sawatzky, R. (2015, Feb 3). *Selecting PROMs uses and tools: Considerations and options*. Presentation at the Patient-Reported Outcomes Measures Forum, Canadian Institutes of Health Information, Ottawa, Canada.
- 13. Sawatzky, R. (2015, Jan 8). *Quality-of-life-assessment and Practice Support System (QPSS)*. Presentation at the Palliative Care Journal Club of Fraser Health, Langley, British Columbia, Canada.
- 14. Goldsmith, L, Bryan, S, & Sawatzky, R. (2015). *Why are so many patients dissatisfied with knee replacement surgery?* Presentation at the Faculty of Health Sciences Research Seminars at Simon Fraser University, Burnaby, British Columbia, Canada.
- 15. Sawatzky, R. (2014). *The accuracy of computerized adaptive tests in heterogeneous populations. Using patient-reported outcomes in clinical practice and research.* Presentation at the George and Fay Yee Centre for Healthcare Innovation at University of Manitoba, Winnipeg, Manitoba, Canada.
- 16. Sawatzky, R. (2014). *The validation and utilization of PROMs and PREMs for health services and clinical practice.* Presentation at the Measuring Patient-Centred Care, Cumming School of Medicine, at University of Calgary, Calgary, Alberta, Canada.
- 17. Sawatzky, R. (2014, Jun 4). *Quality-of-life-assessment and Practice Support System (QPSS)*. Presentation at the Fraser Health Research Week, Langley, British Columbia, Canada.
- Sawatzky, R. (2013, Nov 5). Envisioning a PRO platform for health research, clinical care, and health services planning. Presentation at the Developing and Implementing a Patient Reported Outcomes Network in Canada: Potential Benefits and Challenges, Montreal, Canada.
- 19. Sawatzky, R., & Tayler, C. (2013, Oct 30). *A palliative approach, not a service!* Presentation at the Moving towards Community Integrated Hospice Palliative Care in Canada, Ottawa, Canada.
- 20. Sawatzky, R., & Cuthbertson, L. (2013, Sept 24). *Patient centred data collection in British Columbia, Canada: PREMS + PROMS = Better Together*. Presentation at the National Forum on Patient Experience, Ontario, Canada.

- 21. Sawatzky, R., & Cuthbertson, L. (2013, Sept 23). *Patient centred data collection in British Columbia, Canada: PREMS + PROMS = Better Together*. Presentation at the International Patient-Centered Care Symposium, Baltimore, United States.
- 22. Sawatzky, R. & Roberts, D. (2013). *Integration of a palliative approach in hospital, residential and homecare nursing: Results of a province-wide survey.* Presentation at the Centre for Health Evaluation and Outcomes Sciences at St. Paul's Hospital, Vancouver, British Columbia, BC.
- 23. Sawatzky, R. (2012, Oct 22). *Measurement and conceptualization of spirituality*. Presentation at the Palliative Research Centre at Ersta Sköndal University College and Ersta Hospital, Stockholm, Sweden.
- 24. Sawatzky, R. (2012, Oct 30). *How to use latent class analysis for identification of response shift in patient-reported outcome measurement*. Presentation at the Centre for Person-Centered Care at University of Gothenburg, Sweden.
- 25. Sawatzky, R. (2012, Oct 1). *Latent variable approaches for response shift detection in patient reported outcomes measurement*. Presentation at the Centre for Clinical Epidemiology & Evaluation, Vancouver, British Columbia, Canada.
- 26. Sawatzky, R., Roberts, D., & Taylor, C. (2012, Jul 25). *Perspectives of nurses and healthcare workers on a palliative approach for nursing: A provincial survey.* Presentation at the Nursing Education and Research Rounds at St. Paul's Hospital, Vancouver, British Columbia, Canada.
- 27. Sawatzky, R., Roberts, D., & Lett, J. (2012, Apr 4). Nurses' perspectives of a palliative approach in non-specialized nursing care contexts in BC: What is iPANEL learning?
 Presentation at the 4th annual nursing lecture at University of the Fraser Valley, Faculty of Health Sciences, Nursing department, Abbotsford, British Columbia, Canada.
- 28. Stajduhar, K., & Sawatzky, R. (2012, Mar 1). *Initiative for a palliative approach in nursing: Evidence and leadership.* Presentation at the British Columbia Ministry of Health Research Rounds, Victoria, British Columbia, Canada.
- 29. Sawatzky, R. (2011, Nov 30). *The measurement of quality of life in heterogeneous populations*. Presentation at the School of Nursing, Midwifery and Social Work: External Seminar, University of Manchester, United Kingdom.
- Sawatzky, R. (2011, Nov 4). The measurement of quality of life in heterogeneous populations. Presentation at the Centre for Person Centered Care, University of Gothenburg, Sweden.
- 31. Sawatzky, R. (2011, Sept 8). *Diversity and the measurement of quality of life*. Presentation at the Centre for Health Evaluation and Outcomes Studies (CHEOS) at St. Paul's Hospital, Vancouver, British Columbia, Canada.

- 32. Sawatzky, R. (2011, Mar 24). *Latent variable mixture models and patient reported outcomes*. Presentation at the School of Public Health Seminar Series, University of Saskatchewan, Saskatchewan, Canada.
- 33. Sawatzky, R. (2008, Sept 15). Using latent variable mixture modeling to examine sample heterogeneity with respect to the measurement of self-reported health outcomes. Presentation at the Centre for Clinical Epidemiology & Evaluation at University of British Columbia, Vancouver, British Columbia, Canada.
- 34. Sawatzky, R. (2006, Oct). *The mediating effect of physical activity on chronic disease and health outcomes in older adults*. Presentation at the Physical Activity and Chronic Conditions research team at the G.F. Strong institute, Vancouver, British Columbia, Canada.

Posters (excluding abstracts listed below) (7)

- Laforest, E., Schick-Makaroff, K., King, G., Wang, R., Cohen, S. R., Neufeld, C., Lett, J., Voth, J., & Sawatzky, R. (2015, Sept 27-29). *Quality-of-life-assessment and Practice* <u>Support System (QPSS) in acute care</u>. Poster presentation at the 3rd Annual Conference on Improving Care for the Frail Elderly, Toronto, Ontario, Canada.
- Sawatzky, R., Stajduhar, K., Porterfield, P., Lee, J., & Lounsbury, K., et al. (2014, Sept 9-12). *Demystifying a "palliative approach"*. Poster presentation at the 20th International Congress on Palliative Care, Montreal, QC, Canada.
- 3. Sawatzky, R., Dixon, D., Voth, J., Lee, J., & Stajduhar, K. (2014, Apr 24-25). *Identifying documents relevant to nebulous topics: The case of a "palliative approach"*. Poster presentation at the 20th Annual Cochrane Canada Symposium, Ottawa, Canada.
- King, G., Voth, J., Schick-Makaroff, K., Neufeld, C., Lett, J., & Sawatzky, R. (2014, Sept 21-23). *Integration of quality of life assessments into acute care for older adults with chronic life-limiting illness: Clinician perspectives*. Poster presentation at the 2nd Annual Conference on Improving Care for the Frail Elderly, Toronto, Ontario, Canada.
- Chan, E. K. H. (2014, Sept 21-23). Delphi study protocol: Development of guidelines for selecting patient-reported outcomes for elderly patients. Poster presentation at the 2nd Annual Conference on Improving Care for the Frail Elderly, Toronto, Ontario, Canada.
- Wolfs, D., Chan, E., Wang, R., Harding, W., Shearer, K., & Sawatzky, R. (2014, Sept 21-23). *Collaborative knowledge synthesis: How multiple perspectives shaped a project along the way.* Poster presentation at the 2nd Annual Conference on Improving Care for the Frail Elderly, Toronto, Ontario, Canada.
- 7. Lounsbury K, Cohen SR, Wang S, Schick-Makaroff K, Laforest E, Chan E, Voth J, Friesen D, Sawatzky R. (2015, Sept 27-29). *Voice in the home: An electronic quality of life*

assessment and practice support system. 3rd Annual TVN Conference. September 27-29, Toronto, ON.

Abstracts (published abstracts of presentations that are not listed above) (40)

Note: These are peer reviewed presentation abstracts that were published in scientific journals.

- Laforest, E., Sawatzky, R., Schick-Makaroff, K., Stajduhar, K., *Krawczyk, M., *Wang, S., Hilliard, N., Neufeld, C., Lett, J., Tayler, C., Voth, J., & Cohen, S.R. (2016). Desirable features of a Quality of Life Assessment and Practice Support System (QPSS) in Palliative Acute and Home Care. *Journal of Pain and Symptom Management*, 52(6): e99. Presented at the 21st International Congress on Palliative Care, Montreal, Canada.
- *Krawczyk, M., Schick-Makaroff, K., Cohen, S.R., Stajduhar, K., Laforest, E., Wang, R., Hilliard, N., Neufeld, C., Lett, J., Tayler, C., Voth, J., & **Sawatzky, R. (2016, October 18-21). Experiences of integrating electronic assessments within tertiary palliative care: Use of the Quality-of-life-assessment and Practice Support System (QPSS). *Journal of Pain and Symptom Management, 52*(6): e5-e6. Presented at the 21st International Congress on Palliative Care, Montreal, Canada.
- Sajobi, T.T., Brahmbhatt, R., *Chan, E.K.H., Lix, L.M., Zumbo, B.D., & **Sawatzky. R. (2016). Scoping review of response shift methods: Current reporting practices, research gaps, and recommendations for the International Society for Quality of Life Research. Abstract published in *Quality of Life Research*, 25, 2. The 22rd Annual Conference of the International International Society for Quality of Life Research, Copenhagen, Denmark.
- Carlsson, E.K., Pettersson, M., Öhlén, J., Sawatzky, R., Smith, F., Friberg, F. (2016). Development and validation of the preparedness for colorectal cancer surgery questionnaire: PCSQ-24 – preoperative version. Abstract published in *Quality of Life Research*, 25, 27. The 22rd Annual Conference of the International International Society for Quality of Life Research, Copenhagen, Denmark.
- *Kwon, J.Y., Ercikan, K., **Sawatzky, R. (2016). Examining gender-related differential item functioning of the Veterans Rand 12 health survey. Abstract published in *Quality of Life Research, 25*, 107. The 22rd Annual Conference of the International International Society for Quality of Life Research, Copenhagen, Denmark.
- Schick-Makaroff, K., Laforest, E., Cohen, S.R., *Krawczyk, M., Stajduhar, K., **Sawatzky, R. (2016). Diverse perspectives on the use of the Edmonton Symptom Assessment Scale (revised) in palliative care. Abstract published in *Quality of Life Research*, 25, 185. The 22rd Annual Conference of the International International Society for Quality of Life Research, Copenhagen, Denmark.
- van Balen, E.C., *Krawczyk, M., Gue, D., Jackson, S., **Sawatzky, R. (2016). Moving toward patient-centred care in haemophilia: Understnading patients' needs. Abstract published in *Quality of Life Research*, 25, 196. The 22rd Annual Conference of the International International Society for Quality of Life Research, Copenhagen, Denmark.

Abstracts published in *Quality of Life Research*, 24(S1). 22nd Annual Conference of the International Society for Quality of Life Research, Vancouver, Canada, October 21-24, 2015.

- 8. Schick-Makaroff, K., King, G., Laforest, E., Cohen, R., Neufeld, C., Lett, J., Voth, J., & Sawatzky, R. (2015). Integrating quality of life assessments into acute care for older adults with chronic life-limiting illnesses.
- 9. Chow, E., Cho, M.Z., Faye, L.L., Sawatzky, R., Chan, E.K.H., & Webster, G. (2015). Advancing <u>Patient Reported Outcome Measures</u> (PROMs) in Canada.
- Jaggumantri, S., Collet, J.P., McKellin, W., Sawatzky, R., Stockler, S., & van Karnebeek, C. (2015). Evaluating treatment effect based on <u>Personal Outcomes of Specific Interest</u> (POSI): A personalized patient-reported outcome strategy.
- 11. Sawatzky, R., Chan, E.K.H., Zumbo, B.D., Bingham, C.O., Gardner, W., Jutai, J., Kuspinar, A., Sajobi, T.T., & Lix, L.M. (2015). Measurement validation in patient reported outcomes: Challenges and opportunities.
- 12. Russell, L.B., Gadermann, A.M., Sawatzky, R., & Cohen, R. (2015). The <u>M</u>cGill Quality of <u>L</u>ife Questionnaire-Expanded (MQOL-E) and the concept of overall quality of life.
- Lix, L.M., Wu, X., Mayo, N., Sajobi, T.T., Liu, J., & Sawatzky, R. (2015). Testing response shift in the SF-36 physical functioning subscale using Item Response Theory (IRT) Models: Results from the Canadian multicentre osteoporosis study.
- 14. Öhlén, J., Årestedt, K., Håkanson, C., Fürst, C.J., Russell, L., & Sawatzky, R. (2015). Symptom alleviation profiles during the last week of life. A register based quality of endof-life study.
- 15. Lauck, S.B., Sawatzky, S., Johnson, J.L., Humphries, K., & Ratner, P.A. (2015). Change in individual trajectories of change in patient reported outcomes after implantable cardioverter defibrillator.
- 16. Chan, E.K.H., Sawatzky, R., Gadermann, A.M., & Cohen, R. (2015). PROMs and PREMs for elderly patients in acute care and their families: An EMPRO evaluation.
- 17. Lee, J.W., Kazanjian, A., Gotay, C., & Sawatzky, R. (2015). Cancer and the family: A study of Canadian Chinese-speaking and Anglophone patients and family caregivers.
- 18. Bansback, N., Mulhern, B., Sawatzky, R., Brazier, J., & Whitehurst, D. (2015). Valuing the SF-6D version 2 in Canada.
- 19. Gadermann, A.M., Sawatzky, R., Palepu, A., Hubley, A.M., Zumbo, B.D., Aubry, T., Farrell, S., & Hwang, S. (2015). Minimal impact of response shift for SF-12 mental and physical health status in the homeless and vulnerably housed: An item-level multi-group analysis.
- 20. Cohen, S.R., Sawatzky, R., Shahidi, J., Heyland, D., Jiang, X., Day, A., Russell, L.B., & Gadermann, A.M. (2014, Sept 9-12). McGill Quality of Life Questionnaire (MQOL) Revised. Abstract published in *J. Palliat Care 2014; 30(3):*248. 20th International Congress on Palliative Care, Montreal, QC, Canada.
- 21. Chan, E.K.H., Sawatzky, R., Dixon, D., Wolfs, D.M., Gadermann, A.M., & PROM-PREM Knowledge Synthesis Team. (2014, Oct 15-18). Bibliometric analysis of PROMs and PREMs for elderly patients in acute care. Abstract published in *Quality of Life Research*, 23(S1), 19. The 2014 International International Society for Quality of Life Research meeting, Berlin, Germany.

- 22. Sajobi, T., Lix, L., Sawatzky, R., Mayo, N.E., & Hopman, W. (2013, Oct 9-12). Relative weight analysis for response shift detection in longitudinal health-related quality of life. Abstract published in *Quality of Life Research, 22,* 12. The 2013 International International Society for Quality of Life Research meeting, Miami, United States.
- 23. Sawatzky, R., Chan, E., Sajobi, T., & Lix, L.M. (2013, Oct 9-12). An explanatory model for response shift in the SF-36 in an inflammatory bowel disease cohort. Abstract published in *Quality of Life Research*, 22, 122- 122. The 2013 International International Society for Quality of Life Research Meeting, Miami, United States.
- 24. Lauck, S., Sawatzky, R., Johnson, J.L., Humphries, K.H., & Ratner, P.A. (2013). Sex/gender predicts individual trajectories of change in patient-reported outcomes after implantable cardioverter defibrillator. Abstract published in *European Heart Journal*, *34*(suppl 1), 1615.
- 25. **Ventura, F., Sawatzky, R., Ohlén, J., Karlsson, P., & Koinberg, I. (2013). Evaluation of a web-based educational program for women diagnosed with breast cancer: Why is the intervention effect absent? Abstract published in *Studies in Health Technology and Informatics*, *192*, 1132-1132.
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Knowledge Translation: Workshops, Seminars and Webinars (14)

- Sawatzky, R. Research to Practice Webinar Series. (2017, Mar 21). *Giving voice to older people and family caregivers: A tablet-based tool to enhance person-centred palliative care.* The North Okanagan Hospice Society (NOHS) together with the UBC Okanagan Institute for Healthy Living and Chronic Disease Prevention (IHLCDP). Available from: <u>http://ubc-okanagan.adobeconnect.com/p4ycz1b54je</u>
- Sawatzky, R., & Schick-Makaroff, K. (2017, Mar 8). Partnership-based research on patientreported outcomes in clinical practice. Lunch and Learn Series, Canadian Association of Schools of Nursing. Available from: https://www.youtube.com/watch?v=uGm_ITGpRHk&t=4s
- 3. Sawatzky, R., & Russell, L. (2016, Apr 26-27). *An applied introduction to latent variable measurement and structural equation modelling.* Two-day workshop offered at George and Fay Yee Centre for Health Care Innovation, University of Manitoba, Canada.
- 4. Sawatzky, R., & Schick-Makaroff, K. (2016, Apr). An electronic Quality-of-life and <u>Practice Support System (QPSS) for person-centered older adult care</u>. Available from <u>http://www.cfn-nce.ca/news-and-events-overview/news-and-events/webinars/an-electronic-</u> <u>quality-of-life-and-practice-support-system-(qpss)-for-person-centered-older-adult-care/</u>
- Sawatzky, R., Sajobi, T.T., & Brahmbhatt, R. (2016, Jan). *Response shift: A review of the literature*. Webinar presented at International Society for Quality of Life Research. Available from <u>http://www.isoqol.org/education-events/online-education/archived-webinars</u>
- 6. Sawatzky, R., & McLeod, B. (2015, Oct). *Integrating a Quality-of-life and Practice Support* System (QPSS) in palliative home care. Available from <u>http://www.ipanel.ca/publications-</u> presentations/webinars/archived/341-integratin-gol-assessments-acute-care
- Sawatzky, R., & Chan, E. (2015, Jul). Patient and family reported experience and outcome measures for elderly, acute care patients. Available from <u>http://www.cfn-nce.ca/news-and-events-overview/news-and-events/webinars/patient-and-family-reported-experience-and-outcome-measures-for-elderly,-acute-care-patients-june-8,-2015/</u>
- 8. Sawatzky, R., Porterfield, P., & Lee, J. A. (2014, Sept). *Knowledge synthesis on a palliative approach*. Available from <u>https://youtu.be/SRqZt7e9TGg</u>

- Sawatzky, R., Cohen, S.R., Laforest, E., Voth, J., & Stajduhar, K. (2014, Sept 9-12). *The development and use of tablet-based quality of life assessment instruments in clinical practice*. Presented at the 20th International Congress on Palliative Care, Montreal, QC, Canada.
- Sawatzky, R., & Cuthbertson, L. (2014, Jan). Patient-reported outcomes and experience measures: Essential building blocks for patient-centred care. Presented at the 19th Annual Ethel Johns Nursing Research Forum, Vancouver, BC, Canada.
- 11. Sawatzky, R., & Roberts, D. (2013, Mar). *Integration of a palliative approach in hospital, residential, and homecare nursing: Results of a province-wide survey.* Available from http://ipanel.ca/publications-presentations/webinars/archived/207-provincial-survey-results
- 12. Bryan, S., Sawatzky, R., & the research team (2013, Jan). *The selection and use of patient reported outcomes measures for primary healthcare reform.* Workshop presented at British Columbia Ministry of Health, Victoria, BC, Canada.
- Bryan, B., Sawatzky, R., & Korabek, B. (2013, May). Patient reported health outcomes measurement: An essential foundation for patient-centered health care delivery. Webinar presented at the IHSPR Policy Rounds, CIHR. Available from <u>http://www.cihrirsc.gc.ca/e/46848.html</u>
- 14. Roberts, D. & Sawatzky, R. (2012, Sept 24). *Dementia and palliative care workshop: How do we embed the palliative approach into dementia care?* Workshop presented in Vancouver, BC, Canada.
- 15. Lix, L., Mayo, N., & Sawatzky, R. (2011, Oct 26-29). *Statistical approaches for detecting response shift*. Workshop presented at the International Society for Quality of Life Research meeting, Denver, United States.
- 16. Nursing faculty development seminar on systematic reviews, evidence-based practice and the Joanna Briggs Institute, 2010. Preceptorship workshops offered to registered nurses who agreed to preceptor our senior nursing students in 2004, 2005, 2006, 2007 (5 workshops).