

Curriculum Vitae

Kärin L. Olson

Professor, Faculty of Nursing, University of Alberta

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Citizenship: United States of America and Canada

Registered to practice nursing in Alberta (Registration Number 35933) and Minnesota, USA

Canadian Nurses Association Certification in Hospice Palliative Care Nursing

(Registration Number 07134571)

Education

<i>Institution</i>	<i>Field of Study</i>	<i>Degree</i>	<i>Date</i>
University of Alberta	Educational Psychology	Ph.D.	1990
University of Toronto	Health Promotion	M.H.Sc	1981
University of Alberta	Nursing	B.Sc.N.	1976

Employment history

<i>Employer</i>	<i>Title</i>	<i>Dates</i>
Faculty of Nursing University of Alberta	Professor	2008-present
Faculty of Nursing University of Alberta	Associate Professor	2001-2007
International Institute for Qualitative Methodology	Project Director	1998-1999
Cross Cancer Institute	Coordinator, Nursing Research	1990-1999
	Co-director, Sociobehavioural Cancer Research Network, Alberta site	1994-1998
Faculty of Nursing University of Alberta	Assistant Professor (Community Health, Family Nursing, Nursing Theory)	1981-1991
Faculty of Nursing University of Alberta	Lecturer	1981
Edmonton Board of Health	Staff Nurse	1976-1979
University of Alberta Hospital	Staff nurse, neurology and rheumatology	1976

Cross appointments

<i>Institution</i>	<i>Dates</i>
Faculty of Medicine, University of Alberta Department of Oncology, Division of Palliative Medicine	Adjunct Associate Professor 2002-present

Research training

<i>Supervisor</i>	<i>Institution</i>	<i>Dates</i>
Dr. Janice Morse	International Institute for Qualitative Methodology	1999-2001
AHFMR Career Renewal Award: <u>Fatigue as a Response to Illness in Individuals with Advanced Cancer</u> . The purpose of this fellowship was to learn advanced qualitative research methods that could be used to study fatigue in advanced cancer.		
Dr. Steven Hunka	Dept of Ed. Psych., University of Alberta	1983-90
Doctoral dissertation: <u>Factors Associated with the Practice of Breast Self Examination</u> . This study used both qualitative (ethnoscience) and quantitative methodologies and a variety of multivariate statistical techniques (multiple regression, factor analysis, discriminant analysis).		

Awards

William Evans Fellowship, Otago University, Dunedin, New Zealand	2010-2010
Health Scholar Award	2003-2009
Alberta Heritage Foundation for Medical Research	
Health Career Renewal Award,	1999-2001
Alberta Heritage Foundation for Medical Research	
Pharmacia Research Award of Excellence,	1994
Canadian Association of Nurses in Oncology	
Province of Alberta Graduate Fellowship	1987-89
Province of Alberta Training Grant	1979-81

Postdoctoral fellows, graduate students, and honors students

<i>Student</i>	<i>Department</i>	<i>Responsibilities</i>	<i>Dates</i>
Deena Hamza	Medicine and Dentistry	Supervisory Committee	2015-present
Degree	PhD		
Title	Screening, brief intervention, and referral to treatment as a comprehensive public health approach to reduce substance abuse in adolescent populations: A school-based initiative for Grades 6 to 12,		
Emma Bereznicki	Nursing	Supervisor	2015-present
Degree	MN		
Title	To be determined		
Anastasia Kulpa	Education Policy Studies	Supervisory Committee	2015-present
Degree	PhD		
Title	The experience of assigning		

Failing grades

Luis Carlos Lopes Junior	Nursing, U of Sao Paolo Brazil	Co-advisor	2015-present
Degree Title	PhD Effects of a clown intervention On fatigue and psychological stress In children and adolescents with cancer Undergoing chemotherapy		
Piyarat Samantarath	Nursing, Mahidol University Thailand	Co-advisor	2015-present
Degree Title	PhD Multiple symptoms and their Influence on quality of life in Thai adolescents with hematological Malignancies receiving treatment		
Chandra Ashton	Medicine and Dentistry PhD	Supervisory Committee	2014-present
Degree Title	Effectiveness of a program For children who have witnessed Trauma		
Ashley Pasirowksi	Nursing, U of Alberta Masters in Nursing	Supervisor	2014-2015
Degree Title	Oligoanalgesia in adults seen in Emergency Departments with a Colles Fracture		
Anra Lee	Nursing, U of Alberta Masters in Nursing	Supervisor	2013-2015
Degree: Title:	Depression in adolescents with cancer		
Trina Thorne	Nursing, U of Alberta Masters in Nursing	Supervisor	2012-2014
Degree: Title:	Taste changes in advanced cancer		
Oxsana Zimka	Nursing, U of Alberta Masters in Nursing	Supervisor	2013-2016
Degree: Title:	Needs of younger head and neck cancer survivors		
Coates, Kathleen	Nursing, U of Alberta Masters in Nursing	Supervisor	2011-2013
Degree: Title:	The experience of being diagnosed with head and neck cancer as a young person		

Banks, Kathy Degree: Title:	Nursing, U of Alberta PhD in Nursing Making the decision to stay or leave an Abusive relationship during pregnancy	Supervisor	2010-2012
Manal Kleib Degree: Title:	Nursing, U of Alberta PhD in Nursing Teaching Health Informatics to Undergraduate Nursing Students	Supervisor	2010-2012
Richard Littleton Degree: Title	Nursing, U of Alberta Masters in Nursing Anemia and fatigue in the context of cancer	Supervisor	2009-2012
Gideon Puplampu Degree: Title:	Nursing, U of Alberta Masters in Nursing Specializing in HIV/AIDS Nursing	Supervisor	2009-2011
Britt-Marie Burnhardtson Degree: Title:	Nutrition, U of Alberta Postdoctoral Fellow Sensory Changes in Advanced Cancer	Co-Supervisor	2009-2010
Danielle Gagnon Degree: Title:	Nursing, U of Alberta Doctor of Philosophy Sleep in Caregivers	Supervisor	2009-present
Darlaine Jansen Degree: Title:	Nursing, U of Alberta Doctor of Philosophy Learning to Nurse Well	Supervisory Committee	2008-2012
Kerry Moore Degree: Title:	Nursing, U of Alberta Master of Nursing Development of a Fatigue Clinic	Capstone Supervisor	2008-2010
Breanne Neiman Degree: Title:	Nursing, U of Alberta Bachelors of Science in Nursing (Honours) Informed Consent and Patient Burden in Clinical Research	Mentor	2007-2010
Karmen Schmidt Degree: Title:	Nursing, U of Alberta Masters Validating the Head and Neck Symptom Checklist	Supervisor	2007-2011
Joanne Hewitt Degree: Title:	Nursing, U of Alberta Doctor of Philosophy Cognitive changes during chemotherapy	Supervisor	2007-2015

Julie Vanderkloet Degree: Title:	Nutrition Masters Understanding purchase motivations of organic food consumers	Supervisory committee	2007-2008
Susan Horseman Degree: Title	Nursing, U of Alberta Masters in Nursing Quality of life in colorectal cancer	Thesis supervisor	2006-2009
Cath Smith Degree Title:	Physiotherapy Otago University Dunedin, New Zealand Doctor of Philosophy How does the experience of fatigue in people with multiple sclerosis change during an eight week exercise programme?	External advisor	2006-2010
Claudette Taylor Degree: Title:	Nursing, U of Alberta Doctor of Philosophy Sleep as a contributor to fatigue in cancer patients	Supervisor	2006-2015
Cathy Kubrak Degree: Title:	Nursing, U of Alberta Doctor of Philosophy Nutritional status in individuals with head or neck cancer	Co-Supervisor	2005-2008
Jinbo Fang Degree: Title:	Nursing Chiang Mai University Chiang Mai, Thailand Doctor of Philosophy Factors influencing fatigue in Chinese nurses	Supervisory committee	2005-2008
Susanna Edwards Degree: Title:	Nursing, U of Alberta Doctor of Philosophy Relinquishing control in palliative care	Supervisor	2002-2009
Lynn Eldershaw Degree: Title:	Sociology Postdoctoral Fellow Dying alone	Supervisor	2007-2008
Cathy Carter-Snell Degree: Title:	Nursing, U of Alberta Doctor of Philosophy Women's injuries and services utilized after recent sexual assault	Supervisor	2007-2008

Monica Hellinga Degree: Title:	Nursing Bachelors in Nursing (Honours) Cognitive change as a correlate of fatigue in cancer	Mentor	2006-2008
Tina Karinen Degree: Title:	Physical Education Doctor of Philosophy Exercise motivation and quality of life in endometrial and bladder cancer survivors	Final Committee member	2006-2007
Wendy Wismer Degree: Title:	Nutrition, U of Alberta Postdoctoral Fellow Dietary patterns, perceptions of food, and motivation to eat in palliative care patients	Co-supervisor	2005-2006
Kathy O'Leary Degree: Title:	Nursing, U of Alberta Masters in Nursing A qualitative examination of how newly diagnosed breast cancer patients evaluate evidence relevant to their diagnosis and treatment choices	Supervisory Committee	2005-2008
Reanne Booker Degree: Title:	Nursing, U of Alberta Masters in Nursing The relationship between symptom severity, symptom distress and markers of tumor burden in individuals with multiple myeloma	Supervisor	2004-2007
Mahdieh Dastjerdi Degree: Title:	Nursing, U of Alberta Doctor of Philosophy Health care seeking practices among Persian immigrants to Canada	Co-supervisor	2002-2007
Barry Bhala Degree: Title:	Dentistry, U of Alberta Master of Science (Orthodontics) Qualitative analysis of selection criteria for Canadian graduate orthodontic students	Supervisory Committee	2004-2006
Jeremy Shragge	Nutrition, U of Alberta	Supervisory Committee	2004-2006

Degree: Title:	Master of Science Psychosocial and dietary management of anorexia by patients with advanced cancer		
Kathryn Calder Degree: Title:	Nursing, U of Alberta Masters in Nursing A Genetics Primer for Nurses	Capstone Supervisor	2003-2008
Lorelei Sawchuk Degree: Title:	Nursing, U of Alberta Masters in Nursing What factors determine EOL placement (long term care vs. hospice)	Supervisor	2003-2007
Nan Cox Degree: Title:	Nursing, U of Alberta Masters in Nursing Hemoglobin as a predictor of transplant outcomes in patients diagnosed with multiple myeloma	Supervisor	2001-2006
Catherine Thornberry Degree: Title:	Nursing, U of Alberta Masters in Nursing Only vulnerable people get abused	Capstone supervisor	2001-2006
Gail Couch Degree:	Nursing, U of Alberta Masters in Nursing	Academic advisor	2001-2005
Krista Lachance Degree: Title:	Nursing, U of Alberta Masters in Nursing Using Warfarin to reduce clots in central venous catheters	Capstone evaluator	2001-2004
Louanne Keenan Degree: Title:	Human Ecology, U of AB Doctor of Philosophy Informed refusal of adjuvant breast cancer therapy	Supervisory Committee	2000-2002
Agnes Cheng Degree: Title:	Nursing, U of Alberta Masters in Nursing The experience of Chinese cancer patients in treatment Decision-making	Committee member	1996-1999
Rhea Plouffe Degree: Title:	Theology, U of Alberta St. Stephen's College Doctor of Ministry Transitional phenomena: soul journey in the transitional space	Committee member	1996-1998

Shirley Akai Degree: Title:	Nursing, U of Alberta Masters in Nursing A randomized trial comparing heparinized saline and normal saline flush solutions in pediatric cancer patients with tunneled right atrial catheters	Capstone co-supervisor	1995-1997
Donna DeMoissac Degree: Title:	Nursing, U of Alberta Masters in Nursing Changing Intravenous Infusion Sets: Is 48 versus 24 Hours Safe for Neutropenic Cancer Patients?	Committee member	1994-1996
Bruce Bailey Degree: Title:	Theology, St. Stephen's College Doctor of Divinity From the heart: Living the experience of hope	Committee member	1992-1996
Linda Read Paul Degree: Title:	Nursing, U of Alberta Masters in Nursing Hope in the Patient with Recurrent Cancer	Co-supervisor	1992-1994
Shirley Schooler Degree: Title:	Nursing, U of Alberta Masters in Nursing Anticipatory grief in spouses of patients with cancer	Co-supervisor	1992-1993
Sandra McKinnon Degree: Title:	Nursing, U of Alberta Masters in Nursing The meaning of ethical practice for the oncology nurse	Co-supervisor	1991-1994
Priscilla Koop Degree: Title:	Family Studies, U of Alberta Doctor of Philosophy Stress, appraisal and coping with cancer	Committee member	1991-1994
Ted Birse Degree: Title:	Nursing, U of Alberta Masters in Nursing The prevalence of chronic pain in Edmonton	Committee member	1991-1994

Professional service

Visiting Professorships

University of Otago, Dunedin, New Zealand	Feb-March 2010
Catholic University of the Sacred Heart, Milan, Italy	April 2008
Visiting Professor in Qualitative Methods Chang Mai University, Chang Mai, Thailand	March 2004
Visiting Professor in Qualitative Methods Mahidol University, Bangkok, Thailand	May 2002 May 2004

Visiting Professor in Oncology
McGill University, Canada Dec. 2001

<i>University Community</i>	<i>Responsibilities</i>	<i>Dates</i>
Integrative Health Institute Board of Directors	Member	2015-present
President's Review Committee	Member	2015-present
Faculty of Nursing Evaluation Committee	Member	2014-present
Scientific Committee, Qual. Health Rch Conf.	Chair	2006-2007
International Institute for Qual. Meth. Scientific Committee, Ad. in Qual. MethodsConf.	Chair	2005-2006
International Institute for Qual. Meth. Faculty of Nursing Evaluation Committee	Member	2008-2010
Faculty of Nursing Chronicity Research Group	Member	2007-present
Faculty of Nursing Research Advisory Committee	Member	2007-2010
Faculty of Nursing Research Review Committee	Chair	2007-2010
Faculty of Nursing Graduate Education	Member	2005-2008
Faculty of Nursing Graduate Program Review	Member	2006-2008
Faculty of Physical Education Research Ethics	Member	2005-2006
Thinking Qualitatively Summer School	Taught several Half-day courses on subjects related to qualitative research	2003 -2015
St. Stephen's College	Supervisor, Senior Practica	1995-1996
<i>Edmonton Community</i>		
Edmonton Palliative Program Council	Member	2006-2012
Edmonton Regional Science Fair	Judge	1995-1997
Nursing Practice	Member	1991-1999
Cross Cancer Institute		
Cross Cancer Institute Products and Procedures	Member	1991-1998
Faculty of Nursing, University of Alberta	Preceptor	1991-1998
Cross Cancer Institute Nursing Management	Member	1990-1998
Nursing Research	Chair	1990-1999
Cross Cancer Institute		
Research Awards Committee	Member	1990-1999
Edna Minton Endowment for Cancer Nursing		
Research Review Committee	Co-chair	1990-1999
Edna Minton Endowment for Cancer Nursing		
Cross Cancer Institute Research Advisory	Member	1991-1998
<i>Alberta Community</i>		
Alberta Cancer Board Comprehensive Breast Centre Program Advisory Working Group	Member	2002-2004
Alberta Cancer Board Provincial Palliative Care	Chair	2000-2005

<i>Research Initiative</i>		
Allocations,	Chair	1996-1998
Alberta Breast Cancer Foundation	Member	1998-2000
Honda Run for the Cure (Alberta)	Member	1996
Allocations,	Member	1995
Honda Run for the Cure (Alberta)		
Subcommittee on the Implementation of Practice Standards	Chair	1991-1992
Alberta Association of Registered Nurses (AARN)		
Alberta Cancer Board Research Ethics Research Committee, Alberta Association of Registered Nurses	Member	1990-1998
	Member	1990-1993
<i>Canadian Community</i>		
CIHR Dissemination Grant Review Panel	Member	2010-2014
Student Fellowship Review Panel	Member	2008-2009
Alberta Heritage Foundation for Medical Research		
Ethics, Law, and Health Review Panel	Member	2007 - 2013
Canadian Institutes for Health Research, CIHR		
Psychosocial Fellowship Review Panel, NCIC	Member	2006
Astra Zeneca Breast Health National Advisory BSE Resource Update Task Force,	Member	2002-2004
Canadian Cancer Society	Member	1997-1998
Panel K Review Committee, NCIC	Member	1996-1997
Task Force for the Development of National Guidelines on Breast Self Examination, Health Canada	Member	1995-1997
National Medical Advisory	Member	1994-1995
Canadian Breast Cancer Foundation		
Joint Medical Affairs	Member	1993-1994
Canadian Cancer Society /NCIC Research Committee		
Canadian Association of Nurses in Oncology	Chair	1993-1995
	Member	1992-1996
<i>International Committees</i>		
Multinational Association of Supportive Care in Cancer	Member	2006-present
Fatigue Working Group	Co-chair	2009-2011
Fatigue Working Group	Chair	2012-2014
Advisory Board	Member	2012-present
<i>Other professional service</i>		
Supportive Cancer Therapy	<i>Responsibilities</i> Reviewer	<i>Dates</i> 2006-present

Canadian Oncology Nursing Journal	Associate Editor, Research	2004-present
Thai Journal of Nursing Research	Editorial Advisory Board	2002-present
Journal of Palliative Care	Reviewer	2002-present
International Journal of Qualitative Methods	Editorial Advisory Board	2001-present
Canadian Medical Association Journal	Reviewer	1999-present
Qualitative Health Research	Reviewer	1991-present
Western Journal of Nursing Research	Reviewer	1991-present

Community Service

Rotary Club of Edmonton Northeast	Member	2003-2010
Community Services	Director	2003-2005

Invited papers

International Society of Nurses in Cancer Care, Vancouver

Why don't patients take medications as ordered?	July 9, 2015
The etiology of fatigue in individuals with cancer: An update	July 10, 2015

Multinational Association for Supportive Care in Cancer, Copenhagen

How do we define fatigue and what is new?	June 25, 2015
The social construction of symptom experience	June 27, 2015

University of Otago, Dunedin, New Zealand

Grounded Theory in a postmodern era	March 5, 2010
Understanding the nature of fatigue: A conceptual approach	March 9, 2010
Symptoms as social constructions	March 10, 2010
Fatigue: qualitative bench to bedside	March 10, 2010
Fatigue in the context of depression	March 16, 2010
Practical Problems in qualitative studies	March 16, 2010
Observation and Curiosity: Building a program of clinical nursing research	March 18, 2010
An overview of qualitative, mixed, and multi-method designs	March 23, 2010
Preparing fundable qualitative proposals	March 24, 2010
Rigor in Qualitative Research	March 25, 2010

Disabling Fatigue in Chronic Illness: 1st Alberta Research Symposium and Discussion, Calgary, AB

A conceptual model of fatigue: The Edmonton Fatigue Framework	Nov. 9, 2008
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School of Nursing, Memorial University, St. John's, Newfoundland, Canada

Diversity in Nursing Research: An Invitation to Consider the Big Picture	Sept. 27, 2008
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Ontario Oncology Nursing Research Rounds, Mount Sinai Hospital, Toronto, Canada. A new way of thinking about fatigue: A reconceptualization

May 16, 2008

- Swiss Palliative Care Research Day, St. Galen, Switzerland*
Mixed method designs June 27, 2007
- Université de Lausanne ,Service de Soins Palliatifs, Hôpital Nestlé CHUV, Lausanne, Switzerland* Conducting qualitative research June 25-26, 2007
- Catholic University of Italy, Milan, Italy*
Qualitative research methods April 20, 2006
- Canadian Dental Hygiene Association Annual Meeting, Edmonton, Alberta Canada.* Development and use of a scale to measure stomatitis June 17, 2006
- Canadian Bone Marrow Transplant Group Annual Meeting, London, Ontario Canada.* The case of mistaken identity: Oral health or stomatitis severity? June 2, 2004
- Nursing Science Conference, University Hospital, Zurich, Switzerland*
Assessing the reliability and validity of the revised WCCNR
Stomatitis Staging System for Cancer Therapy-Induced Stomatitis Nov. 8, 2003
- Kantonsspital St. Galen, St. Galen, Switzerland*
Fatigue in cancer and palliative care: overview of a research program Nov. 13, 2003
- Mahidol University, Bangkok, Thailand*
Ramathibidi School of Nursing, Bangkok. The nature of fatigue May 22, 2002
Faculty of Nursing, Mahidol University, Bangkok. Reconceptualizing
fatigue through comparison across six populations May 24, 2002
- Keynote Address: Qualitative Health Research Conference 2002, Banff, Alberta*
Fatigue in Ill and Non-Ill populations: Cancer, Chronic
Fatigue Syndrome, and Shift Workers April 6, 2002
- McGill University, Montreal, Canada*
Royal Victoria Hospital. The fatigue experience in the
context of stress theory. Oncology Rounds Dec. 12, 2001
Royal Victoria Hospital Department of Nursing Interactive Rounds.
Nursing interventions in cancer fatigue Dec. 12, 2001
Montreal General Hospital, Department of Nursing Interactive Rounds.
Reiki as an adjuvant to standard opioid management
of cancer pain Dec. 12, 2001
McGill University Advances in oncology lecture:
Fatigue as a response to illness Dec. 12, 2001
Jewish General Hospital, Montreal Nursing Grand Rounds.
The role of fatigue as a critical link between the trajectories
of illness and dying Dec. 13, 2001

Montreal Children's Hospital: Department of Nursing Interactive
Rounds Developmental aspects of fatigue: Comparing the
nature of cancer-related fatigue in children and adults

Dec. 13, 2001

Peer-reviewed publications (Note: * indicates one of my students)

Articles in draft

Olson, K., *Zimka, O., *Pasirowski, A., Iregbu, S., & Boule, N. Tiredness, Fatigue, and Exhaustion as Perceived by Recreational Marathon Runners. *Fatigue: Biomedicine, Health, & Behaviour*

Submitted

Howell, D., Keshavarz, H., Ali, M., Broadfield, L., Norroozi, H., Hack, T., Hamel, M., Harth, T., Jones, J., McLeod, D., Olson, K., Phan, S., Sawka, A., Swinton, N., Yao, J., Riahi-zadeh, S. Pharmacological interventions for management of cancer-related fatigue (CHF): Systematic review and meta analysis. *Journal of Clinical Oncology*

Nunes, M., **Olson, K.**, Bomfim, E., Lopes-Junior, L., Lima, R., Nascimento, L. Interventions to minimize fatigue in children and adolescent with chronic condition: an integrative review. *International Journal of Nursing Studies*.

Thirsk, L., **Olson, K.**, Fassbender, K., Brenneis, C. Palliative care learning needs of nursing staff: A competency-based survey. *Journal of Pain and Symptom Management*

Olson, K., Bistriz, L., Kovacs-Burns, K., Avdagovska, M., Gramlich, L. Testing online modules on nutrition and physical activity for continuing professional education in nursing. *Journal for Nurses in Professional Development*

*Grattan, K., **Olson, K.**, Caine, V., Kubrak, C., & O'Connell, D., The experience of middle aged adults diagnosed with head and neck cancer. *Journal of Clinical Nursing*

Accepted Articles

Avdagovska, M., Kovacs-Burns, K., Bistriz, L., **Olson, K.**, Gramlich, L.(2016). Diffusion of a Wellness Rx Education Intervention Innovation: Experiences and Lessons Learned. *Public Health*.

Published Articles

Lopes-Junior, C., **Olson, K.**, Bonfim, E., Nascimento, L., Pereira-da-Silva, G., de Lima, R. (2016). Translational research and symptom management in oncology nursing. *British Journal of Nursing* 25(Oncology Supplement, 10), S12-S21.

Olson, K., *Hewitt, J., Slater, L., Chambers, T., Hicks, D., Farmer, A., *Grattan, K., Kolb, B. (2016) Assessing cognitive function in adults during or following chemotherapy: A scoping review. *Supportive Care in Cancer* 24(7), 3223-3234.

Mazurak, V., Giles, K., Kubrak, C., **Olson, K.**, Baracos, B. (2016). Recommended ESPEN protein and energy intakes do not prevent weight loss in head and neck cancer patients. *Head and Neck* Ahead of print DOI: 10.1002/hed.24427

Jones, J., Fleshner, N., Howell, D., **Olson, K.**, Catton, P., Catton, C., Krzyan, M., McCready, D., Wong, R., Hyjaing, A. (2016). Cancer-related fatigue and associated disability in post-treatment cancer survivors. *Journal of Cancer Survivorship* 10(1), 51-61.

*Thongteratham, N., Pongthavornkamol, K., Olson, K., Rattanawichitrasin, A., Nitasuddhi, D., & Wattanakirilert. (2015). The effects of Tai Chi Qi Qong (TCQQ) Program on self-esteem, cortisol,

fatigue, and quality of life in Thai women living with breast cancer. *Pacific Rim International Journal of Nursing Research* 19(4), 280-294.

*Kleib, M. & Olson, K. (2015) Evaluation of an Informatics Educational Intervention to Enhance Informatics Competence among Baccalaureate Nursing Students. *Knowledge Management and E-Learning* 7(3), 395-411.

Bistriz, L., Kovacs-Burns, K., Avdagovska, M., McCargar, L., Olson, K., & Gramlich, L., (2015). Wellness Rx Education Initiative: Development and pilot study of nutrition and physical activity education for health science students. *Pedagogy in Health Promotion* 1(1), 24-36.

Kovacs-Burns, K., Gramlich, L., McCargar, L., Bistriz, L., Olson, K. & Avdagovska, M. (2015). Developmental evaluation of an evolving Wellness Rx Innovation. *The Canadian Journal of Program Evaluation* Ahead of print DOI: 10.1016/j.evalprogplan.2014.11.009

Olson, K. *Zimka, O., & Stein, E. (2015). The nature of fatigue in Chronic Fatigue Syndrome. *Qualitative Health Research* 25(10), 1410-1422,

*Thorne, T., **Olson, K.**, & Wismer, W. (2015). A state of the science literature review on the management and treatment of taste and smell alterations in adult oncology patients. *Supportive Care in Cancer* 23(9), 2843-51.

Saligan, L., Olson, K., Filler, K., Larkin, D., Cramp, F., Sriram, Y., Excalante, C., Giglio, A., Kober, K., Kamath, J., Palesh, O., & Mustian, (2015). (2015). The biology of cancer-related fatigue: A review of the literature. *Supportive Care in Cancer* 23(8), 2461-78.

*Khamkon, A., Pongthavornkamol, K., Chai-Arrionn, T., Olson, K., Ratanawichitrasin, A., Watthaui, N. (2014). A causal model of breast cancer preventive behaviors among female relative of Thais with breast cancer. *Pacific Rim International Journal of Nursing Research* 18(1), 16-28.

Howell, D., Oliver, I., Keller-Olaman, S., Davidson, J., Garland, J., Samuels, C., Savard, J., Harris, C., Aubin, M., **Olson, K.**, Sussman, J., MacFarlane, J., Taylor, C. (2014). Sleep disturbance in adults with cancer: A systematic review of evidence for best practices in assessment and management for clinical practice. *Annals of Oncology* 25(4), 791-800.

*Khamkon, A., Pongthavornkamol, K., **Olson, K.** (2014) A causal model of breast cancer preventive behaviours among female relatives of Thais with breast cancer. *Pacific Rim International Journal of Nursing Research* 18 (1), 16-28.

Olson, K., Hayduk, L., & Thomas, J. (2014). Two approaches for studying symptom clusters: factor analysis and structural equation modeling. *Journal of Supportive Care in Cancer*, 22(1), 153-161.

*Smith, C., Hale, L., **Olson, K.** & Schneiders, A. (2013). Health care provider beliefs about exercise and fatigue in people with multiple sclerosis. *Journal of Rehabilitation Research and Development* 50(5), 733-744.

Cummings, G., Olson, K., Raymond, Seniuk, C., Lo, E., Masaoud, E., Bakker, D., Fitch, M., Green, E., Butler, L., & Conlon, M. (2013). Factors influencing job satisfaction of oncology nurses over time. *Canadian Oncology Nursing Journal* 23(3), 162-171. *Kleib, M., *Zimka, O., & Olson, K. (2013). Status of informatics integration in baccalaureate nursing education. *Canadian Journal of Nursing Research* 45(1), 138-154.

Barello, S., Graffigna, G., Lamiani, G., Luciani, A., Vegni, C., Saita, E., **Olson, K.** & Bosio, C. (2013). How patients experience and give meaning to their cancer-related fatigue: A qualitative research in the Italian context. *International Journal of Social Science Studies* 1(2), 8-19 .

Dechaphunkul, T., Martin, L., Alburda, C., **Olson, K.**, Baracos, V., Gramlich, L. (2013). Malnutrition assessment in patients with cancers of the head and neck: A call to action and consensus. *Critical Reviews in Oncology and Hematology*, (on line ahead of print)

- *Kubrak, C., **Olson, K.**, & Baracos, V. (2013). The Head and Neck Symptom Checklist©: An instrument to evaluate nutrition impact symptoms effect on energy intake and weight loss. *Supportive Care in Cancer*, DOI 10.1007/s00520-013-1870-z
- *Puplampu, G., **Olson, K.**, Ogilvie, L., & Mayan, M. (2013). Undaunted by Stigma: Choosing to be an HIV Nurse. *Journal of the Association of Nurses in AIDS Care* 2013 Mar 14. doi: 10.1016/j.jana.2013.01.002. [Epub ahead of print].
- *Jessri, M., Farmer, A., & **Olson, K.** (2013). Exploring Middle-Eastern mothers' perceptions and experiences of breastfeeding in Canada: An ethnographic study. (2013). *Maternal and Child Nutrition* 9(1), 41-56
- Kirshbaum, M., **Olson, K.**, Pongthavornkamol, K., & Graffigna, G. (2013). Understanding the meaning of fatigue at the end of life. *European Journal of Oncology Nursing* 17(2), 146-53.
- Konradsen, H., Kirkvold, M., & **Olson, K.** (2013). External validity, member checking and knowledge transfer, *Advances in Nursing Science* 36(2), E66-E76.
- *Schmidt, K., **Olson, K.**, Kubrak, C., Parliament, M., & Ghosh, S. (2013). Validation of the Head and Neck Symptom Checklist as a symptom assessment tool for head and neck cancer patients. *Supportive Care in Cancer* 21(1), 27-34.
- *Dastjerdi, M., **Olson, K.**, & Ogilvie, L. (2012). A study of Iranian immigrants' experiences of accessing Canadian health care services: A grounded theory. *International Journal for Equity in Health* 11, 55
- Pongthavornkamol, K., **Olson, K.**, Soparatanapaisarn, N., Chatchaisucha, S., Kamkhon A., *Potaros, D., Kirshbaum, M., Graffigna, G. (2012). Understanding the nature of fatigue in patients with cancer: A cross cultural study between Thailand and Canada, *Cancer Nursing* 35(5), E1-9.
- *Bernhardson, BM, **Olson, K.**, Baracos, B., Wismer, W. (2012). Reframing eating during chemotherapy in cancer patients with chemosensory alterations. *European Journal of Oncology Nursing* 16(5), 483-90.
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Olson, K., Chapman, J. A. W., Thurston, W. E., & Milligan, C. E. (1997). The promotion of breast cancer screening in communities: A research agenda. National Workshop on Breast Cancer Screening, April 25-27, 1997, Ottawa, Ontario.

Olson, K., Chapman, J. A. W., Thurston, W. E., & Milligan, C. E. (1997). The promotion of breast cancer screening in communities: A research agenda, 1997 OCTRF Prevention Oncology Seminar.

Olson, K., Chapman, J. A. W., Thurston, W. E., & Milligan, C. E. (1997). The promotion of breast cancer screening in communities: A research agenda. Alberta Cancer Board Annual Scientific Meeting, October 26-28, 1997.

Olson, K., Tom, B., Hewitt, J., Whittingham, J., Buchanan, L., & Ganton, G. Development of supportive interventions for the management of fatigue in selected GI and Lung Cancer Patients. Canadian Association of Nurses in Oncology, November 2-4, 1997, Toronto.

Olson, K., Brett, J., Davies, B., Degner, L., Neufeld, K., Plummer, H., Thurston, N., Warren, B., Wright, K. Development of a Valid and reliable scale to assess the severity of stomatitis. Canadian Association of Nurses in oncology, November 2-4, 1997, Toronto.

Michaud, M., Berringer, J., **Olson, K.**, Watanabe, S., Hanson, J., & Bruera, E. A multidisciplinary pain and symptom clinic in a cancer center: A preliminary study. Eighth International Symposium, Supportive Care in Cancer, June 19-22, 1996. (poster)

- Olson, K.** & Powell, M. The impact of regionalization on cancer services in Alberta. Canadian Public Health Association, July. 1996, Vancouver.
- Olson, K.,** & Hanson, J. A Phase II study to identify the effect of Reiki in the management of pain. 9th International Conference on Cancer Nursing: Cancer Nursing: Creating the Future, August 1996, Brighton, England. (poster).
- Kamitomo, V. & **Olson, K.** Using normal saline to lock peripheral intravenous catheters in cancer patients. Canadian Association of Nurses in Oncology, Sept. 1996, Calgary, Alberta.
- Tkachuk, L., & **Olson, K.** The evaluation of interventions designed to reduce pressure ulcer development. Canadian Association of Nurses in Oncology, Sept. 1996, Calgary, Alberta.
- Olson, K.,** & Maffey, A. Evaluation of the pain and symptom control clinic, Cross Cancer Institute, Canadian Association of Nurses in Oncology, Sept. 1996, Calgary, Alberta.
- Olson, K.,** & Maffey, A. Evaluation of the Pain and Symptom Control Clinic, Cross Cancer Institute, 8th Annual Palliative Care Conference, October 1996, Edmonton, Alberta
- Olson, K.,** Tom, B., Hewitt, J., Whittingham, J., Buchanan, L., & Ganton, G. Development of supportive interventions for the management of fatigue in selected GI and Lung Cancer Patients. Alberta Cancer Board Annual Scientific Meeting, November 1996, Calgary, Alberta.
- Olson, K.,** Hanson, J., & Fontanella, L. A Phase II study to identify the effect of Reiki in the management of pain. Margaret Scott Wright Research Day, Edmonton, March 1995.
- Rawson, K., Kamitomo, V., & **Olson, K.** Using normal saline to lock peripheral intravenous catheters (IVs) in cancer patients. Margaret Scott Wright Research Day, Edmonton, March 1995.
- Olson, K.** & Gomes, V. Choosing the best dressing for peripheral IV therapy. Margaret Scott Wright Research Day, Edmonton, March 1995.
- Olson, K.,** Hanson, J., & Fontanella, L. A Phase II study to identify the effect of Reiki in the management of pain. Oncology Nurses Interest Group of Alberta, Calgary, Sept. 1995 (poster)
- Olson, K.,** Hanson, J., & Fontanella, L. A Phase II study to identify the effect of Reiki in the management of pain. Canadian Association of Nurses in Oncology, Fredrickton, New Brunswick, Sept. 1995. (poster)
- Rawson, K., Kamitomo, V., & **Olson, K.** Using normal saline to lock peripheral intravenous catheters (IVs) in cancer patients. Canadian Association of Nurses in Oncology, Fredrickton, New Brunswick, Sept. 1995. (poster)
- Olson, K.** & Gomes, V. Choosing the best dressing for peripheral IV therapy. Canadian Association of Nurses in Oncology, Fredrickton, New Brunswick, Sept. 1995. (poster)
- Olson K.** & Bottorff J. Conducting and using nursing research in the oncology setting. Eighth International Conference on Cancer Nursing, Vancouver, August 1994 (workshop).
- Olson K.** Developing research based practice in oncology nursing. Eighth International Conference on Cancer Nursing, Vancouver, August 1994 (workshop).
- Olson, K.** Recent research-based developments in intravenous therapy. Alberta Cancer Board Scientific Meeting, Nov. 1994.
- Olson K,** Gaudet, S, Rennie R, & Hanson J. Evaluation of a No Dressing Intervention for Central Venous Catheter Exit Sites. AARN Research Rounds, Edmonton, May 1993 (poster).
- Olson K,** Gaudet, S, Rennie R, & Hanson J. Evaluation of a No Dressing Intervention for Central Venous Catheter Exit Sites. Canadian Association of Nurses in Oncology, St. John, October 1993.
- Olson K.** Factors associated with the practice of breast self-examination. Sigma Theta Tau International Nursing Research Conference, Columbus, May 1992.

Olson K, Berkel J, Honore L, & Gadke H. The identification of trends in the incidence of primary ovarian malignancies in northern Alberta by age, stage and morphology. International Cancer Registries Conference, Ottawa, June 1992. (poster)

Olson K, Honore L, & Van Der Klaauw A. Early health care seeking patterns among older women with early and late stage ovarian cancer. Seventh International Conference on Cancer Nursing, Vienna, August 1992. (poster).

Olson K, Berkel J, Honore L, & Gadke H. The identification of trends in the incidence of primary ovarian malignancies in northern Alberta by age, stage and morphology. Seventh International Conference on Cancer Nursing, Vienna, August 1992. (poster)

Olson K. Factors associated with the practice of breast self-examination. Seventh International Conference on Cancer Nursing, Vienna, August 1992. (poster)

Straughan C, Brenneis C, Perry B, Armann D, & **Olson K**. Redefinition of the role of the nurse in ambulatory care. Seventh International Conference on Cancer Nursing, Vienna, August 1992. (poster)

Olson K, Honore L, & Van Der Klaauw A. Early health care seeking patterns among older women with early and late stage ovarian cancer. Canadian Association of Nurses in Oncology, Winnipeg, Sept. 1992.

Olson K & Brookwell-Reuber H. Development of research based nursing practice at the Cross Cancer Institute. Canadian Association of Nurses in Oncology, Winnipeg, Sept. 1992. (poster).

Olson K. Factors associated with the practice of breast self-examination. Qualitative Health Research Conference, Edmonton, Feb. 1991.

Olson K, Honore L, & Van Der Klaauw A. Early health care seeking patterns among older women with early and late stage ovarian cancer. Qualitative Health Research Conference, Edmonton, Feb. 1991.

Presentations in the community

Olson, K. Recipes, references, and relationships: The story of a collaboration between faculties of Nursing at the University of Alberta and three universities in Thailand. 9th Annual Faculty of Nursing Alumni Brunch, Faculty Club, University of Alberta, Sept. 30, 2006.

Olson, K. The contribution of schools to healthy and safe communities: Learning the knowledge, skills, and attributes needed to make the public “strong.” Annual meeting of the Public School Trustees of Alberta, Mayfield Inn, Edmonton, Sept. 21, 2006.

Cummings, G., and **Olson, K**. Modeling nurses’ views on factors that influence satisfaction with oncology nursing. Nursing Rounds, Faculty of Nursing, University of Alberta, May 11, 2006.

Olson, K. Rethinking Fatigue. Nursing Rounds, Faculty of Nursing, University of Alberta, April 13, 2006.

Olson, K. Fatigue: A moving target. ME Society. Nov. 22, 2005.

Olson, K, Dumas, M., Todgers, T., Hanson, J., & Clark, T. Development of a rapid assessment screening tool for fatigue in palliative care. Capital Health Authority Home Care research meeting, Edmonton, Alberta, Oct. 26, 2005.

Other scholarly activities

Taught Introduction to grounded theory, Catholic University of Italy, Milan. April 20, 2006 (4 hours by videoconference).

Conducted a detailed review of a new text (17 chapters) on qualitative methods for Sage publishing, in March 2006.

Revised Janet Scenario for N294 in Aug-Dec, 2005, in collaboration with colleagues at the Cross Cancer Institute and the Capital Health Regional Palliative Care Program

Operating grants	<i>Amount</i>
Bistriz, L., Gramlich, L., Olson, K. , & Kovacs Burns, K. Enhancement of Nutrition and Physical Activity Knowledge and Skills through MOOC Technology. Teaching and Learning Enhancement Fund, University of Alberta. 2015-2016	\$88,835
Davidson, S., & Olson, K. Integrating game-based learning into undergraduate nursing education. Teaching and Learning Enhancement Fund, University of Alberta 2015-2016	\$23,165
Chan, A., Ng, T., Cheung, Y., & Olson, K. Prevalence, severity, and determinants of cancer-related fatigue in Asian breast cancer patients. National Medical Council of Singapore. June 2014-May 2017.	\$783,166
Olson, K. & Hayduk, L. Comparing two approaches for studying symptom clusters: Factor analysis and structural equation modeling. University of Alberta (Killam Cornerstone) July 2011-June 2012.	\$6,982
Olson, K. , & Hayward, R. Health informatics in baccalaureate nursing education. University of Alberta (TLEF), June 2011-March 2012.	\$17,538
Olson, K. Exploring links between behavioral and physiological indices of fatigue. University of Alberta (EFF-SAS) May 2010-July 2010.	\$6,500
Jones, J., Howell, D., & Olson, K. The prevalence and correlates of fatigue in colorectal, breast, and prostate cancer survivors. Canadian Health Services Research Foundation, May 2010-April 2011.	\$100,000
Olson, K. , Steggle, S., Fielding, S., Slater, L., Farmer, A., Kolb, B. Assessing cognitive function: A scoping review, CIHR, Jan 2010-Dec. 2010	\$48,011
Kirschbaum, K. Olson, K. A pilot study to explore patient Experience of fatigue in palliative care based on the Edmonton Fatigue Framework, March 1, 2009-Feb. 28, 2010	\$3,645
Ponthavarnkamol, K., Olson, K. , Winfield, C., Soparattanapaisarn, N. Comparing the definition and manifestation of Fatigue in Canada and Thailand, International Society of Nurses in Cancer Care, April 2008-May 2009.	\$5,000
Olson, K. , Hanson, J., Rogers, T., & Dumas, D. Development of a rapid assessment tool for fatigue in palliative care. Canadian Institutes for Health Research, Oct. 2005-Sept. 2007.	\$107,616
Bakker, D., Fitch, M., Green, E., Butler, Olson, K. , Cummings, G., & Conlon, M. Understanding the factors that influence the recruitment and retention of oncology nurses. Canadian Health Services Research Foundation, Nov. 2003-Oct. 2006.	\$100,000
Olson, K. Protecting patients from fatigue and exhaustion due to advanced cancer in active treatment and palliative care settings.	\$ 87,500

Alberta Heritage Foundation for Medical Research, July 1, 2003- June 30, 2005 (establishment grant).	
Morse, J., Spiers, J., Mayan, M., & Olson, K. A comparison of the experience of women undergoing false positive and positive Mammograms. Canadian Breast Cancer Foundation, Alberta Chapter, April 2003-March 2004.	\$ 22,800
Morse, J., Spiers, J., Mayan, M., & Olson, K. The Resolution of Enduring: The experience of women with false positive mammograms, Maurice and Edna Minton Endowment Fund for Cancer Nursing, 2003-2004	\$ 5,000
Olson, K. , Morse, J., & Hegadoren, K. Fatigue in Ill and Non-Ill Populations: Depression. Hole Family Fund, Dec. 2002-Nov. 2003.	\$ 5,000
Olson, K. , Morse, J., & Bell, G. Fatigue in recreational Distance runners. Humanities, Fine Arts and Social Sciences Research Fund, University of Alberta, Nov. 2002-Oct. 2003	\$ 5,630
Wilson, D., MacAdam, M., Olson, K. , Brown, J., Shepherd, S., Klinch, J., Justice, C., Truman, C., Thomas, R., Librach, L., Noseworthy, T., Reid, P., Leibovici, K. Integrated End-of-Life Care: A Health Canada Synthesis Research Project, Health Canada, Nov. 2002-Oct. 2003.	\$ 197,360
Olson, K. and Morse, J. Fatigue in Ill and Non-Ill Populations (Cancer and Palliative Care), National Cancer Institute of Canada, 2001-2003	\$ 34,914
Olson, K. and Morse, J. Fatigue in Ill and Non-Ill Populations. SSRC, University of Alberta, 2000-2002	\$ 5,000
Olson, K. and Morse, J. Fatigue in Ill and Non-Ill Populations (Shift workers and Chronic Fatigue Syndrome). Hole Family Fund, Faculty of Nursing, University of Alberta, 2000-2002	\$ 5,000
Olson, K. , Hanson, J., & Michaud, M. A phase II feasibility study to identify the effect of Reiki in the management of pain in cancer patients, Alternative Cancer Research Foundation, 1997-98.	\$ 24,443
Olson, K. , Sansregret, E., Hanson, J., Plummer, H., Hamilton, J., Gue, D., Runzer, N., Wright, J., Stacey, D., Bakker, D., Guebert, N., Baker, P., Fitch, M., Oliver, C. Establishment of the reliability and validity of the WCCNR Stomatitis Staging System, Amgen, Inc, 1997-98.	\$ 46,640
Olson, K. , Tom, B., Hewitt, J., Whittingham, L., & Clements, L. Identification of interventions for the management of fatigue, Ortho-Biotec, 1996-98	\$ 25,000
Bottorff, J., Johnson, J., Ratner, P., & Olson, K. A community outreach project to communicate breast cancer risk: A pilot study, National Cancer Institute of Canada, 1996-97.	\$ 6,450

Olson, K., Chapman, J., Thurston, W., & Milligan, D. Promotion of breast cancer screening in the community: A research agenda, National Cancer Institute of Canada, 1996	\$ 7,500
Olson, K., Gaudet, S., Rennie, R., & Anderson, W. Evaluation of a No Dressing Management Strategy for Central Venous Catheter Exit Sites, Medical Research Council, 1993-99.	\$ 85,672
Olson, K., Gaudet, S., Rennie, R., & Anderson, W. Evaluation of a No Dressing Management Strategy for Central Venous Catheter Exit Sites, Alberta Association of Registered Nurses, 1993	\$ 4,846
Olson, K., & Brookwell-Reuber, H. Development of a unit-based research utilization mechanism. Job Enhancement Fund, Province of Alberta, 1992-1995.	\$ 66,349
Olson, K., Gaudet, S., Anderson, W., & Kibsey, P. Evaluation of a No Dressing Intervention for Central Venous Catheter Exit Sites (pilot), Edna Minton Endowment Fund for Cancer Nursing Research, 1992	\$ 2,936
Olson, K. Development of a research utilization committee prototype Job Enhancement Fund, Province of Alberta, 1991-1995	\$ 66,517
Olson, K., Gaudet, S., Anderson, W., & Kibsey, P. Evaluation of a No Dressing Intervention for Central Venous Catheter Exit Sites (pilot), Alberta Association of Registered Nurses, 1992	\$ 1,970
Olson, K. & Honore, L. Early Health Care Seeking Patterns Among Women Diagnosed with Ovarian Cancer, Senior Citizens Secretariat, Province of Alberta, 1990-92	\$ 18,438
Olson, K., Gaudet, S., Anderson, W., & Kibsey, P. Evaluation of a No Dressing Intervention for Central Venous Catheter Exit Sites (pilot), Central Research Fund, University of Alberta 1990-92	\$ 9,632
Olson, K. The identification of factors that inhibit and promote breast self-examination, Alberta Foundation for Nursing Research, 1990-91	\$ 2,000
Olson, K. The identification of factors that inhibit and promote breast self-examination, Canadian Nurses Foundation, 1989-90	\$ 1,000

Other research

Tsang, K., Carlson, L., **Olson, K.** A pilot study of Reiki for treating fatigue in cancer patients. *This study was partly funded by my AHFMR Establishment Grant. It was conducted by Ms. Tsang as her Undergraduate honours project in the Department of Psychology*

Under the supervision of Dr. Carlson. 2005-2006.