

## Curriculum Vitae

Kärin L. Olson

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Citizenship: United States of America and Canadian

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

### 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	Associate Professor	2001-present
International Institute for Qualitative Methodology	Project Director	1998-1999
Alberta Cancer Board	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	Adjunct Associate Professor	2002-present
Cross Cancer Institute, Edmonton, Alberta Department of Nursing	Clinical Scientist	1999 – present
Scientific Staff, Cross Cancer Institute	Associate Member	1992 -1999

**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).		
Dr. Janice Morse	Faculty of Nursing, University of Alberta	1989-90
Research assistant for qualitative (Grounded Theory) study on reciprocity in nurse-patient relationships.		

**Awards**

Health Scholar Award	Alberta Heritage Foundation for Medical Research	2003-2008
Health Career Renewal Award,	Alberta Heritage Foundation for Medical Research	1999-2001
Pharmacia Research Award of Excellence,	Canadian Association of Nurses in Oncology	1994
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>
Lynn Eldershaw	Sociology	Mentor	2007-present
Degree:	Postdoc		
Title:	Dying alone		
Cathy Carter-Snell	Nursing, U of Alberta	Chair	2007-present
Degree:	Doctor of Philosophy		
Title:	Women's injuries and services utilized after recent sexual assault		
Monica Hellinga	Nursing	Mentor	2006-present
Degree:	Undergraduate honors program		
Title:	Cognitive change as a correlate of fatigue in cancer		
Susan Horseman	Nursing, U of Alberta	Thesis supervisor	2006-present
Degree:	Masters in Nursing		
Title:	Quality of life in colorectal cancer		

Cath Smith	Physiotherapy Otago University New Zealand	External advisor	2006-present
Degree:	Master of Science		
Title:	How does the experience of fatigue in people with multiple sclerosis change during an eight week exercise programme?		
Tina Karinen	Physical Education	Committee member	2006-present
Degree:	Doctor of Philosophy		
Title:	Exercise motivation and quality of life in endometrial and bladder cancer survivors		
Claudette Taylor	Nursing, U of Alberta	Thesis supervisor	2006-present
Degree:	Doctor of Philosophy		
Title:	Sleep as a contributor to fatigue in cancer patients		
Wendy Wismer	Nutrition, U of Alberta	Co-supervisor	2005-
2006			
Degree:	Postdoc		
Title:	Dietary patterns, perceptions of food, and motivation to eat in palliative care patients		
Cathy Kubrak	Nursing, U of Alberta	Committee member	2005-present
Degree:	Doctor of Philosophy		
Title:	Nutritional status in individuals with head or neck cancer		
Kathy O'Leary	Nursing, U of Alberta	Committee member	2005-present
Degree:	Masters in Nursing		
Title:	A qualitative examination of how newly diagnosed breast cancer patients evaluate evidence relevant to their diagnosis and treatment choices		
Joanne Hewitt	Nursing, U of Alberta	Thesis supervisor	2006-present
Degree:	Masters in Nursing		
Title:	Cognitive changes during chemotherapy		
Reanne Booker	Nursing, U of Alberta	Thesis supervisor	2004-present
Degree:	Masters in Nursing		
Title:	The relationship between symptom severity, symptom distress and markers of tumor burden in individuals with multiple myeloma		
Susanna Edwards	Nursing, U of Alberta	Chair	2002-present
Degree:	Doctor of Philosophy		

	Title:	Relinquishing control in palliative care	
Mahdiah Dastjerdi	Degree:	Nursing, U of Alberta	Co-chair
	Title:	Doctor of Philosophy	2002-2007
	Title:	Health care seeking practices among Persian immigrants to Canada	
Barry Bhala 2006	Degree:	Dentistry, U of Alberta	Committee member (methodologist)
	Title:	Master of Science (Orthodontics)	2004-
	Title:	Qualitative analysis of selection criteria for Canadian graduate orthodontic students	
Jeremy Shragge 2006	Degree:	Nutrition, U of Alberta	Committee member (methodologist)
	Title:	Master of Science	2004-
	Title:	Psychosocial and dietary management of anorexia by patients with advanced cancer	
Kathryn Calder	Degree:	Nursing, U of Alberta	Thesis supervisor
	Title:	Masters in Nursing	2003-present
	Title:	Too Much Information? Risks Associated with Genetic Research related to Familial Cancers"	
Lorelei Sawchuk	Degree:	Nursing, U of Alberta	Thesis supervisor
	Title:	Masters in Nursing	2003-present
	Title:	What factors determine EOL placement (long term care vs. hospice)	
Nan Cox	Degree:	Nursing, U of Alberta	Thesis supervisor
	Title:	Masters in Nursing	2001-2006
	Title:	Hemoglobin as a predictor of transplant outcomes in patients diagnosed with multiple myeloma	
Catherine Thornberry	Degree:	Nursing, U of Alberta	Capstone supervisor
	Title:	Masters in Nursing	2001-2006
	Title:	Only vulnerable people get abused	
Gail Couch	Degree:	Nursing, U of Alberta	Academic advisor
	Title:	Masters in Nursing	2001-2005
Krista Lachance	Degree:	Nursing, U of Alberta	Capstone evaluator
	Title:	Masters in Nursing	2001-2004
	Title:	Using Warfarin to reduce clots in central venous catheters	

Louanne Keenan 2000-2002 Degree: Title:	Human Ecology, U of Alberta Doctor of Philosophy Informed refusal of adjuvant breast cancer therapy	Committee member	
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	Thesis co-supervisor	1992-1994
Shirley Schooler Degree: Title:	Nursing, U of Alberta Masters in Nursing Anticipatory grief in spouses of patients with cancer	Thesis co-supervisor	1992-1993
Sandra McKinnon Degree: Title:	Nursing, U of Alberta Masters in Nursing The meaning of ethical practice for the oncology nurse	Thesis co-supervisor	1991-1994
Priscilla Koop Degree:	Family Studies, U of Alberta Doctor of Philosophy	Committee member	1991-1994

Title:	Stress, appraisal and coping with cancer		
Ted Birse	Nursing, U of Alberta	Committee member	1991-1994
Degree:	Masters in Nursing		
Title:	The prevalence of chronic pain in Edmonton		

### Professional service

<i>Visiting Professorships</i>	<i>Responsibilities</i>	
Visiting Professor in Qualitative Methods Chang Mai University, Chang Mai, Thailand	1-week course	March 2004
Visiting Professor in Qualitative Methods Mahidol University, Bangkok, Thailand	2-week course	May
2002 Mahidol University, Bangkok, Thailand	2-week course	May 2004
Mahidol University, Bangkok, Thailand	2-week course	Jan. 2006
Visiting Professor in Oncology McGill University, Montreal	6 Lectures	Dec. 2001

### Professional service

<i>University Community</i>	<i>Responsibilities</i>	<i>Dates</i>
Guest Lecture, Nursing 503	Guest lecture	Feb. 7, 2006
Scientific Committee, Qual. Health Rch Conf. International Institute for Qual. Meth.	Chair	2006-2007
Scientific Committee, Ad. in Qual. Methods Conf. International Institute for Qual. Meth.	Chair	2005-2006
Faculty of Nursing Graduate Education	Member	2005-present
Faculty of Nursing Graduate Program Review	Member	2006-present
Faculty of Physical Education Research Ethics	Member	2005-2006
Thinking Qualitatively Summer School	Taught several Half-day courses on subjects related to qualitative research	Summer 2003 - present
St. Stephen's College	Supervisor, Senior Practica	1995-1996
<i>Edmonton Community</i>		
Edmonton Palliative Program Council present	Member	2006-
Edmonton Regional Science Fair	Judge	1995-1997
Nursing Practice Cross Cancer Institute	Member	1991-1999
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	Member	2002-
2004		
Centre Program Advisory Working Group		
Alberta Cancer Board Provincial Palliative Care	Chair	2000-present
Research Initiative		
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	Chair	1991-1992
Practice Standards		
Alberta Association of Registered Nurses		
(AARN)		
Alberta Cancer Board Research Ethics	Member	1990-1998
Research, AARN	Member	1990-1993
<i>Canadian Community</i>		
Psychosocial Fellowship Review Panel	Member	2006
National Cancer Institute of Canada		
Astra Zeneca Breast Health National Advisory	Member	2002-2004
BSE Resource Update Task Force,	Member	1997-1998
Canadian Cancer Society		
National Cancer Institute of Canada (NCIC)	Member	1996-1998
Panel K, NCIC	Member	1996-1997
Task Force for the Development of	Member	1995-1997
National Guidelines on Breast		
Self Examination, Health Canada		
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 Member	1993–1995 1992–1996
<i>International Committees</i>		
Guest lecture on qualitative research methods 20, 2006 Catholic University of Italy, Milan	Guest Lecturer	April
European Association of Palliative Care Fatigue Working Group	Member	2003-present
<i>Other professional service</i>	<i>Responsibilities</i>	<i>Dates</i>
Supportive Cancer Therapy	Reviewer	2006
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 present	Reviewer	1991-
<b>Community Service</b>		
Community Services Rotary Club of Edmonton Northeast	Director	2003-2005
<b>Professional Memberships</b>		
Multinational Association of Supportive Care present in Cancer	Member	2006-
International Association for Hospice and Palliative Care		2002-present
Canadian Hospice Palliative Care Association		2002-present
Canadian Nurse Foundation		1996-present
Sigma Theta Tau, Mu Sigma Chapter present		1994-
Canadian Nursing Research Group		1993-present
Canadian Association of Psychosocial Oncology		1993-1995
Canadian Association of Nurses in Oncology present		1991-
Oncology Nurses Interest Group of Alberta		1991-present
Alberta Association of Registered Nurses		1976-present
Canadian Nurses Association		1976-present

**Invited papers**

*Canadian Dental Hygiene Association Annual Meeting, Edmonton, Alberta*  
Development and use of a scale to measure stomatitis. June 17, 2006

*Canadian Bone Marrow Transplant Group Annual Meeting, London, Ontario*

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: those marked with an \* were co-authored with students)

**Olson, K.** (in preparation) Fatigue in the context of shift work.

\*Krawchuk, A., Bell, G., & **Olson, K.** (in preparation) Fatigue in the context of recreational running.

**Olson, K.** (in preparation for Journal of Chronic Fatigue Syndrome) Fatigue in the context of chronic fatigue syndrome.

**Olson, K.**, \*Porr, C., Hegadoren, K., (in preparation for Social Science and Medicine) Fatigue in the context of depression.

**Olson, K.**, Rogers, T., Cree, M., \*Shragge, J., & \*Johnson, C. (in preparation for Nursing Research). Development of a rapid fatigue assessment and screening tool: the rFAST.

**Olson, K.**, Hayduk, L., Cree, M., \*Tsui, Y., Quan, H., Hanson, J., Lawlor, P., & Vigano, A. (in preparation for Quality of Life Research). Evolution of cancer-related symptom clusters in palliative care patients during the final weeks of life.

\*Cao, A., Wong, M., & Olson, K. (in review). The importance of sleep. Canadian Nurse.

\*Bhalla, P., Keenan, L., Major, P., & **Olson, K.** (in review) Qualitative analysis of selection criteria for Canadian graduate orthodonti students. Journal of the Canadian Dental Association.

**Olson, K.**, \*Krawchuk, A., \*Quddusi, T. (in review). Fatigue in Individuals with Advanced Cancer in Active Treatment and Palliative Settings. Cancer Nursing.

\*Tsang, K., Carlson, L., **Olson, K.** (accepted). A pilot study of Reiki for treating fatigue in colorectal cancer (CRC) patients. Integrative Cancer Therapies

\*Shragge, J., Wismer, W., **Olson, K.**, Baracos, V. (accepted). Harnessing Motivation to Eat in Advanced Cancer. Palliative Medicine.

\*Thornberry, C., & **Olson, K.** (accepted). Only vulnerable people get abused. Developmental Disabilities Bulletin.

**Olson, K.** (accepted). A new way of thinking about fatigue: A reconceptualization. Oncology Nursing Forum

\*Shragge, J., Wismer, W., **Olson, K.**, Baracos, V. (2006). The management of anorexia by patients with advanced cancer: a critical review of the literature. Palliative Medicine, 20, 623-629.

Bakker, D., Fitch, M., Green, E., Butler, L., **Olson, K.** (2006). Oncology Nursing: Finding the balance in a changing health care system. Canadian Oncology Nursing Journal 16 (2), 79-98.

**Olson, K.**, Hanson, J., Hamilton, J., Stacey, D., Eades, M., Gue, D., Plummer, H., Janes, K., Fitch, M., Bakker, D., Oliver, C. (2004). Assessing the reliability and validity of the revised WCCNR Stomatitis Staging System for cancer therapy-induced stomatitis. Canadian Oncology Nursing Journal 14 (3), 168-178.

**Olson, K.**, Rennie, R., Hanson, J., Ryan, M., Gilpin, J., Falsetti, M., Heffner, T., Gaudet, S. (2004). Evaluation of a no-dressing intervention for tunneled central venous catheter exit sites. Journal of Infusion Nursing 27 (1), 37-44.

**Olson, K.**, Hanson, J., & Michaud, M. (2003). A phase II trial of Reiki for the management of pain in advanced cancer patients. Journal of Pain and Symptom Management 26 (5), 990-997.

Morse, J., Beres, M., Spiers, J., Mayan, M and **Olson, K.** (2003) Identifying signals of suffering by linking verbal and facial cues. Qualitative Health Research 13 (8), 1063-1077.

Morse, J. Barrett M., Mayan, M. **Olson, K.**, Spiers, J. (2002). Verification Strategies for Establishing Reliability and Validity in Qualitative Research. International Journal of Qualitative Methods, 1, (2).

[http://www.ualberta.ca/~ijqm/1\\_2Final/1\\_2toc.html](http://www.ualberta.ca/~ijqm/1_2Final/1_2toc.html)

**Olson, K.**, Tom, B., Hewitt, J., Whittingham, J., Buchanan, L. & Ganton, G. (2002) Evolving routines: Managing fatigue associated with lung and colorectal cancer. Qualitative Health Research 12 (5), 655-670.

**Olson, K.**, Morse, J., Smith, J., Mayan, M., & Hammond, D. (2001) Linking the trajectories of illness and dying. Omega: Journal of Death and Dying, 42 (4), 293-308.

Taenzer, P., Bultz, B., Carlson, L., Specia, M., DeGagne, T., **Olson, K.**, Doll, R & Roseburger, Z. (2000). Impact of Computerized Quality of Life Screening on Physician Behaviour and Patient Satisfaction in Lung Cancer Outpatients. Psycho-Oncology, 9, 203-213.

**Olson, K.**, Davies, B, Degner, L., Dyck, S., Neufeld, K., Plummer, H., Thurston, N., Warren, B., & Wright, K. (1998). Refinement of the Western Consortium for Cancer Nursing Research (WCCNR) Stomatitis Staging System. Canadian Oncology Nursing Journal, 8, 160-162, 165.

**Olson, K.**, Tkachuk, L., & Hanson, J. (1998). Preventing pressure sores in oncology patients. Clinical Nursing Research, 7 (2), 207-224.

Cameron, A., Brown, S., Cohen, R., Leis, A., Manske, S., **Olson, K.** Ritvo, P. (1998). Critique of the National Cancer Institute of Canada's framework for cancer control. Cancer Prevention and Control, 1 (5), 361-365.

**Olson, K.**, Chapman, J. A., Thurston, E., & Milligan, C. D. ( 1997). Promoting breast cancer screening in the community: A research agenda. Cancer Prevention and Control, 1 (3), 213-221.

**Olson, K.**, & Hanson, J. (1997). Using Reiki to manage pain: A preliminary report. Cancer Prevention and Control 1 (2), 108-113.

Armann, D., Laing, B., Chase, M. A. & **Olson, K.** (1996). Strategies, competencies and the bottom line. Canadian Nurse 92 (7), 25-30.

**Olson, K.**, & Gomes, V. (1996) Intravenous therapy needle choices in ambulatory cancer patients. Clinical Nursing Research 5 (4), 453-461.

**Olson, K.** (1996). Evaluation of a weekly flushing policy for central venous catheters. Canadian Oncology Nursing Journal 6 (2), 72-75.

**Olson, K.** & Morse, J. (1996) Explaining breast self-examination. Health Care for Women International 17 (6), 587-603.

Kamitomo, V. & **Olson, K.** (1996). Using normal saline to lock peripheral intravenous catheters in ambulatory cancer patients. Journal of Intravenous Nursing 19 (2), 75-78.

**Olson, K.**, Gaudet, S., & Rennie, R. (1995) Pilot study: Preparation for a randomized trial comparing gauze dressings to no dressings for tunneled right atrial catheters. Canadian Oncology Nursing Journal 5 (3), 82-84.

**Olson, K.** (1993). Creating the impetus for research-based practice. Canadian Nurse 89 (1), 36-39

**Olson, K.** (1992). Strengthening the link between research and practice. Canadian Nurse 88 (1), 42-44.

### **Book chapters**

**Olson, K.,** & Morse, J. M. (2005). Delineating the concept of fatigue using a pragmatic utility approach. In J. Cutcliff, & H. McKenna (Eds.). The essential concepts of nursing (pp. 141-159). Oxford, UK: Elsevier Science.

**Olson, K.** (2001). Using qualitative research in clinical practice. In J. Morse, J. Swanson, & A. Kuzel (Eds.), The nature of qualitative evidence (pp. 259-263). Thousand Oaks, CA: Sage.

**Olson, K.** (1985). Economic resources and constraints. In M. Stewart, J. Innes, S. Searl, & C. Smillie (Eds.). Community Health Nursing in Canada (pp. 114-128). Toronto: Gage.

### **Other publications**

**Olson, K.** (2006). Book review: Nursing Against the Odds: How Health Care Cost Cutting, Media Stereotypes, and Medical Hubris Undermine Nursing and Patient Care by Susan Gordon. (Ithica: Cornell University Press, 2005).

**Olson, K.** (2006). Evidence: What is it and why do we need it? Canadian Oncology Nursing Journal, 16(1), 2

**Olson, K.** (2005). Why the big deal about research partnerships? Canadian Oncology Nursing Journal, 15(4), 2.

**Olson, K.** (2005). Unfortunately we cannot fund this proposal... Canadian Oncology Nursing Journal, 15(2), 78

**Olson, K.** (2005). Nursing research committee makes plans for the coming year. Canadian Oncology Nursing Journal, 15(1), 2.

**Olson, K.** (2004). Les fondements du concept de la fatigue. Revue de la Societe Suisse de Medecine et de Soins Palliatifs, Swiss Palliative Care Journal, 3, 27-28. German summary on p. 29, Italian summary on p. 30.

**Olson, K.** (2001). A brief introduction to identifying a “good” qualitative study when you see one. Canadian Oncology Nursing Journal, 11 (3), 114-117.

120.

### **Abstracts: published or in press**

(Note: those marked with an \* were co-authored with students)

\***Olson, K.,** & Taylor, C. Alternate fatigue pathways related to sleep. Margaret Scott Wright Research Day, Oct. 27, 2006

\*Woo, M., Cao, A., & **Olson, K.** Why should I go to sleep? Margaret Scott Wright Research Day, Oct. 27, 2006.

\*Cao, A., Woo, M., & **Olson, K.** Nursing interventions to promote sleep quality in relation to sleep architecture and physiological processes during sleep. Margaret Scott Wright Research Day, Oct. 27, 2006

**Olson, K.** Fatigue: A marker for the inability to adapt at the end of life. 17<sup>th</sup> Palliative Care Conference, Oct. 23 and 24, 2006, Edmonton, Alberta

Macphail, S., & **Olson, K.** Relational ethics in the context of research with vulnerable populations. 17<sup>th</sup> Palliative Care Conference, Oct. 23 and 24, 2006, Edmonton, Alberta

Tsang, K., Carlson, L., & **Olson, K.** A pilot study of Reiki for treating fatigue in cancer patients. International Psycho-Oncology Conference, Venice, Italy, July 2006.

\*Bhalla, P., Keenan, L., **Olson, K.**, & Major, P. Qualitative analysis of selection criteria for Canadian graduate orthodontic students. International Association of Dental Research, Orlando, Florida, March 8-11, 2006 (poster)

**Olson, K.** Reconceptualizing fatigue. Prevention and Management of Chronic Conditions: International Perspectives, Bangkok, Thailand, Jan. 25-27, 2006 (oral presentation).

**Olson, K.**, Clark, A., & Spiers, J. Understanding the social and cultural construction of symptom experience: Insights from Critical Realism. Prevention and Management of Chronic Conditions: International Perspectives. Bangkok, Thailand, Jan. 25-27, 2006 (oral presentation).

\*Shragge, J., **Olson, K.**, Wismer, W., Baracos, V. (2005). Psychosocial and dietary management of anorexia by patients with advanced cancer. Margaret Scott Wright Research Day, Oct. 28, 2005. (oral presentation).

Green, E., Bakker, D., Fitch, M., Cummings, G., **Olson, K.**, Butler, L., Crooks, D., Sevean, P., Saucier, A., & Bennett, J. Charting the course for strategic health human resources: Focus on oncology nursing workforce. International Cancer Control Congress, Vancouver, BC, Oct. 23-26, 2005 (poster).

**Olson, K.** Fatigue: What it is and what it is not. 17<sup>th</sup> Annual CANO Conference, Moncton, New Brunswick, Oct. 1-5, 2005.

**Olson, K.** & Koop, P. Quantitative and qualitative approaches to family assessment in palliative care. Kaleidoscope: dialogue and diversity in hospice palliative care (The Canadian Hospice Palliative Care Association & The Alberta Hospice Palliative Care Association), Sept. 25-28, 2005, Edmonton, AB (workshop).

\*Graffigna, G., Bosio, A., & **Olson, K.** (2005). Conversational exchanges on AIDS in various interaction contexts: A comparison between face to face and on-line discussion groups in two different countries. Thinking Qualitatively, Edmonton, Alberta, July 25-29, 2005 (poster). *Note: This poster won the poster prize for clarity in communicating methodological processes and issues and for clarity and persuasiveness in communicating results.*

**Olson, K.** Refining concepts by combining data obtained from the literature and qualitative studies. 6<sup>th</sup> Annual Advances in Qualitative Methods Conference, Edmonton, Feb. 17-20, 2005.

Wilson, D., & **Olson, K.** A best-practice end-of-life care delivery model: the education link. 15<sup>th</sup> International Congress on Care of the Terminally Ill, Montreal, Canada, Sept. 19-23, 2004 (poster).

**Olson, K.** Fatigue in active treatment and palliative care: similarities and differences. 15<sup>th</sup> International Congress on Care of the Terminally Ill, Montreal, Canada, Sept. 19-23, 2004 (poster).

Bakker, D., Fitch, M., Green, E., Butler, L., **Olson, K.** Using qualitative research to address staff retention issues in oncology nursing. 10<sup>th</sup> International Qualitative Health Research Conference, Banff, AB., April 30-May 4, 2004.

\*Krawchuk, A. & **Olson, K.** Integrating retrospective accounts of observations and experience. 4<sup>th</sup> Annual Advances in Qualitative Methods Conference, Banff, May 1-4, 2003.

**Olson, K.**, Spiers, J., & Morse, J. Conceptual clarity. 4<sup>th</sup> Annual Advances in Qualitative Methods Conference, Banff, May 1-4, 2003.

\***Olson, K.**, Morse, J., & Krawchuk, A. Fatigue in active treatment and palliative cancer patients: a comparison. 15<sup>th</sup> Annual Canadian Association of Nurses in Oncology Conference. Ottawa, Oct. 5-8, 2003.

**Olson, K.**, & Winfield, C. A team approach to academic and clinical excellence: the 80/20 model. 15<sup>th</sup> Annual Canadian Association of Nurses in Oncology Conference. Ottawa, Oct. 5-8, 2003.

\*Ak-Shahri M, Lawlor P., Quan, H., Hanson, J., **Olson, K.**, Fassbender, K., Fainsinger, R., Bruera, E. Predictors of Well-being in Advanced Cancer Patients. Congress on Research in Palliative Care, Lyon, France, May 23-25, 2002.

\***Olson, K.**, Morse, J., Wills, B., & Niehaus, L. Reconceptualizing Fatigue. 10<sup>th</sup> Annual Qualitative Health Research Conference, Banff, Alberta, April 4-6, 2002.

\*Niehaus, L., **Olson, K.**, Morse, J., & Wills, B. Comparing fatigue in ill and non-ill populations: Cancer, Chronic Fatigue Syndrome, and shift workers. 10<sup>th</sup> Qualitative Health Research Conference, Banff, Alberta, April 4-6, 2002.

\***Olson, K.** Morse, J., Wills, B., & Niehaus, L. The fatigue adaptation model. 14<sup>th</sup> Annual Canadian Association of Nurses in Oncology, Winnipeg, Sept. 22-25, 2002.

**Olson, K.**, Hanson, J., Lawlor, P., Vigano, A., Quan, H. Shifts in relationships between tiredness and other symptoms in the last four weeks of life. 14<sup>th</sup> International congress on Care of the Terminally Ill, Montreal, Oct. 5-10, 2002.

**Olson, K.**, Michaud, M., Hanson, J., & Stuckless, D. A phase II trial of Reiki for the management of pain in cancer patients. Margaret Scott Wright Research Day, March 13, 2001, Edmonton, AB.

**Olson, K.**, Morse, J., & Wills, B. Fatigue in the context of stress theory. 7<sup>th</sup> Annual Qualitative Health Research Conference 2001, June 25-29, 2001. Ewha Womans University, Seoul Korea.

**Olson, K.**, Hanson, J., Lawlor, P., Vigano, A., Quan, H. Correlates of Tiredness in Palliative Care. Palliative Care 2001, Oct. 1-2, 2001, Edmonton, AB.

**Olson, K.** & Chasse, Marie-Andree. Measuring the impact of research-based interventions on nursing practice, 17<sup>th</sup> Annual Issues in Nursing Research Conference, College of Nursing, University of Utah, Park City, Utah, Feb. 15-18, 2000. (poster)

**Olson, K.** & Morse, J. Fatigue, Enduring, and Suffering: Understanding the illness experience of individuals with Cancer. 6<sup>th</sup> Annual Qualitative Health Research Conference. April 6-8, 2000, Banff, Alberta. (poster).

**Olson, K.** The trajectory of Enduring to Die. 6<sup>th</sup> Annual Qualitative Health Research Conference. April 6-8, 2000, Banff, Alberta.

**Olson, K.**, Michaud, M., Hanson, J., & Stuckless, D. A phase II trial of reiki for the management of pain in cancer patients. 13<sup>th</sup> International Congress on Care of the Terminally Ill. Sept. 24-27, 2000, Montreal, PQ

**Olson, K.**, & Morse, M. Fatigue in ill and non-ill populations. . 13<sup>th</sup> International Congress on Care of the Terminally Ill. Sept. 24-27, 2000, Montreal, PQ (poster).

**Olson, K.,** Gaudet, S., Rennie, R., Hanson, J., & Heffner, R. Evaluation of a no-dressing management strategy for central venous catheters. Canadian Association of Nurses in Oncology, Oct. 15-18, 2000, Victoria, BC

**Olson, K.** Baker, P., Bakker, D., Eades, M., Fitch, M., Gue, D., Hamilton, J., Hanson, J., Janes, K., Johnson, C., Plummer, H., & Stacey, D. Establishing the reliability and validity of the WCCNR Stomatitis Staging System, Canadian Association of Nurses in Oncology, Oct. 15-18, 2000, Victoria, BC

**Olson, K.,** Morse, J., & Mayan, M. Enduring and Dying: Concepts pertinent to palliative care. Palliative Care 2000, Oct. 23-24, 2000, Edmonton, AB.

**Olson, K.** Methodological Issues in Breast Cancer Research. Advances in Qualitative Methodology, Feb. 18-20, 1999, Edmonton.

Romyn, D., Forest, L., **Olson, K.,** & Kindrat, P. Gaining Entry to the Aboriginal Community: Lessons Learned on the Way to the Talking Circle, Advances in Qualitative Methodology, Feb. 18-20, 1999, Edmonton.

**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: Final report. Canadian Association of Psychosocial Oncology, May 12-14, 1999, Edmonton.

**Olson, K.** & Chasse, Marie-Andree. Measuring the impact of research-based interventions on nursing practice, International Nursing Research Conference, June 16-18, 1999, Edmonton.

**Olson, K.** & Morse, J. Fatigue, Enduring, and Suffering: Understanding the illness experience of individuals with Cancer. 11<sup>th</sup> Annual Palliative Care Conference: Education and Research Days, Sept. 20-21, 1999, Edmonton.

**Olson, K.** & Morse, J. Fatigue, Enduring, and Suffering: Understanding the illness experience of individuals with Cancer. Canadian Association of Nurses in Oncology, Oct. 3-6, 1999, Halifax.

Heffner, T., Rennie, R., Gilpin, J., Falsetti, M., Ryan, M., & **Olson, K.** (1999). Molecular analysis of coagulase negative staphylococci isolated from oncology patients. 67<sup>th</sup> Conjoint Meeting on Infectious Diseases, Edmonton.

**Olson, K.,** Gaudet, S., Ryan, M., Rennie, R., Hanson, J., Heffner, T. Evaluation of a no-dressing management strategy for central venous catheters. Alberta Cancer Board Annual Research Meeting, Nov. 10, 1999, Edmonton.

**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. Qualitative Health Research Conference, Feb. 19-21, 1998, Vancouver.

**Olson, K.,** Chapman, J., Thurston, W., Milligan, D. Promotion of breast cancer screening in communities: A research agenda. Controversies in the etiology, detection and treatment of breast cancer: 1998. May 28-29, 1998, Toronto.

**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: Final report. Canadian Association of Nurses in Oncology, Oct. 4-7, 1998, Regina.

**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. Testing the reliability and validity of the WCCNR stomatitis staging system. : Final report. Canadian Association of Nurses in Oncology, Oct. 4-7, 1998, Regina.

Tkachuk, L., & **Olson, K.** The evaluation of interventions designed to reduce pressure ulcer development. Margaret Scott Wright Research Day, Faculty of Nursing, University of Alberta, March, 1997, Edmonton, Alberta.

**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 OCFRF 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. 9<sup>th</sup> 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**

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., March 2006

In collaboration with colleagues at the Cross Cancer Institute and the Capital Health Regional Palliative Care Program, revised the Janet Scenario for N294, August-Dec. 2005

### **Operating grants**

	<i>Amount</i>
<b>Karin Olson,</b> John Hanson, Todd Rogers, Michelle Dumas.	\$107,616

Development of a rapid assessment tool for fatigue in palliative care. Canadian Institutes for Health Research, Oct. 2005-Sept. 2007.	
Debra Bakker, Margaret Fitch, Esther Green, Lorna Butler, <b>Karin Olson</b> , Greta Cummings, Michael Conlon. Understanding the factors that influence the recruitment and retention of oncology nurses. Canadian Health Services Research Foundation, Nov. 2003-Oct. 2006.	\$100,000
<b>Olson, K.</b> Protecting patients from fatigue and exhaustion due to advanced cancer in active treatment and palliative care settings. Alberta Heritage Foundation for Medical Research, July 1, 2003-June 30, 2005.	\$ 87,500
Morse, J., Spiers, J., Mayan, M., & <b>Olson, K.</b> 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., & <b>Olson, K.</b> 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
<b>Olson, K.</b> , Morse, J., & Hegadoren, K. Fatigue in Ill and Non-Ill Populations: Depression. Hole Family Fund, Dec. 2002-Nov. 2003.	\$ 5,000
<b>Olson, K.</b> , 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., <b>Olson, K.</b> , 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
<b>Olson, K.</b> and Morse, J. Fatigue in Ill and Non-Ill Populations (Cancer and Palliative Care), National Cancer Institute of Canada, 2001-2003	\$ 34,914
<b>Olson, K.</b> and Morse, J. Fatigue in Ill and Non-Ill Populations. SSRC, University of Alberta, 2000-2002	\$ 5,000
<b>Olson, K.</b> 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
<b>Olson, K.</b> , 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
<b>Olson, K.</b> , 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	\$ 46,640

of the reliability and validity of the WCCNR Stomatitis Staging System, Amgen, Inc, 1997-98.

**Olson, K.,** Tom, B., Hewitt, J., Whittingham, L., & Clements, L. Identification of interventions for the management of fatigue, Ortho-Biotec, 1996-98 \$ 25,000

**Olson, K.,** 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 \$ 1,000

breast self-examination, Canadian Nurses Foundation, 1989-90

**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.*