

Dr. Bonnie C. Hallman

Associate Professor, Department of Environment & Geography Clayton H. Riddell Faculty of Environment, Earth, and Resources Research Affiliate, Centre on Aging Senior Fellow, St. John's College University of Manitoba, Winnipeg, Manitoba, Canada R3T 2N2 bonnie_hallman@umanitoba.ca http://home.cc.umanitoba.ca/~hallmanb

Academic and Research Positions

March 2005 to Present

Associate Professor, Department of Environment and Geography, Clayton H. Riddell Faculty of Environment, Earth, and Resources, University of Manitoba, Winnipeg, Manitoba, Canada.

July 2001 to March 2005

Assistant Professor, Department of Geography / Department of Environment and Geography, Faculty of Arts / Faculty of Environment / Clayton H. Riddell Faculty of Environment, Earth, and Resources, University of Manitoba, Winnipeg, Manitoba, Canada.

August 1997 to June 2001

Assistant Professor, Department of Geography and Planning, California State University, Chico California, USA.

1991-1996

Research Assistant / Associate, Canadian Aging Research Network (CARNET). Gerontology Research Centre, University of Guelph, Guelph, Ontario, Canada.

Over 15 Teaching and Research Assistantships between 1985-87, 1989-91 and 1993-97

1987-1989

Research Analyst / Consultant, Compusearch Market and Social Research Inc., Toronto, Ontario, Canada.

Academic Qualifications

Doctorate. 1993-1997. *Thesis: The Spatiality of Eldercare: Towards a Gendered Geography of the Aging Family.* Department of Geography, University of Guelph, Guelph ON Canada.

Certificate. 1997. University Teaching: Theory and Practice. Teaching Support Services, University of Guelph, Guelph, Ontario, Canada.

Master of Arts. 1989-1991. Thesis: Housing and Support Services for the Elderly in Small Communities: The Potential for the Abbeyfield Model in Rural Ontario. Department of Geography, University of Guelph, Guelph, Ontario, Canada.

Bachelor of Arts, Honours. 1983-1987. Human Geography. Department of Geography, University of Guelph, Guelph, Ontario, Canada.

Professional Association Memberships

Canadian Association of Geographers (CAG) - 1993-1998; 2001 to present

- Canadian Women and Geography (CWAG) study group 2001 to present
- Geography of Health and Healthcare study group 2001 to present
- Rural Geography study group 2001-2005

Prairie Division, Canadian Association of Geographers (PCAG) - 2001 to present

National Council on Family Relations - 2006

Association of Pacific Coast Geographers – 1999-2001

California Faculty Association – 1997-2001

Publications

Refereed Chapters (in Books or Proceedings):

Hallman, B.C. and A.E. Joseph (forthcoming) Getting there: mapping the gendered geography of care giving to elderly relatives. In Andrew, G.J., Phillips, D.R. and A.K. Sahoo (eds.) *Geographies of Ageing: A Reader*. Rawat Publisher: New Delhi, India. Reprinted from *Canadian Journal on Aging*. 18(4): 397-414.

Joseph, A.E. and B.C. Hallman (forthcoming) Over the hill and far away: distance as a barrier to the provision of assistance to elderly relatives. In Andrew, G.J., Phillips, D.R. and A.K. Sahoo (eds.) *Geographies of Ageing: A Reader*. Rawat Publisher: New Delhi, India. Reprinted from *Social Science & Medicine*. 46(6): 631-639.

Hallman, B.C. and S.M.P. Benbow (forthcoming) Free Admission for Mothers: Cultural Construction of Mothers and Motherhood at the Zoo. In T. Axelsson, S. Cross, K. Denning, C. Holthorf, K. Margodt, O. Ortman, D. Van Reybrouck and S. Akerberg (Eds.) *The Archaeology of Zoos*. University of Virginia Press.

Hallman, B.C. (2007) A 'Family-Friendly' Place: Place identity, leisure and wellbeing – the zoo as therapeutic landscape. Chapter 9 in A. Williams (ed.) *Therapeutic Landscapes: Advances and Applications.* Ashgate Publishing Limited: Aldershot, UK.

Hallman, B.C. (1999) The Transition into Eldercare: An Uncelebrated Passage. In E. Teacher (Ed.) *Embodied Geographies: Spaces, Bodies and Rites of Passage* (pp. 208-223). Routledge: London UK.

Hallman, B.C. (1996) The Gender-map of Eldercare: A Feminist Geographic Perspective. In G. Joseph (Ed.) *Difficult Issues in Aging in Difficult Times: A Graduate Student Response.* (pp. 92-107). Department of Family Studies Monograph. University of Guelph, Guelph, Ontario, Canada.

Refereed Articles in Academic or Professional Journals

Hallman, B.C. and Menec, V. (in press) Making small towns age-friendly: what seniors say needs attention in the built environment. *Plan Canada*.

Benbow, S.M.P. and B.C. Hallman (2008) Reading the zoo map: cultural heritage insights from popular cartography. *International Journal of Heritage Studies* 14(1): 30-42.

Hallman, B.C. and S.M.P. Benbow (2007) Family leisure, photography and zoos: exploring the emotional geographies of families. *Social and Cultural Geography* 8(6): 871-888.

Hallman, B.C. and M. Benbow (2006) Naturally cultural: the zoo as cultural landscape. *The Canadian Geographer.* 50(2): 256-264.

Hallman, B.C. and A.E. Joseph (1999/2000) Getting there: mapping the gendered geography of care giving to elderly relatives. *Canadian Journal on Aging*. 18(4): 397-414.

Hallman, B.C. and A.E. Joseph (1998) Exploring distance and caregiver gender effects on eldercare provision: towards a geography of family care giving. *The Great Lakes Geographer*. 4(2): 15-29.

Joseph, A.E. and B.C. Hallman (1998) Over the hill and far away: distance as a barrier to the provision of assistance to elderly relatives. *Social Science & Medicine*. 46(6): 631-639.

Hallman, B.C., and A.E. Joseph (1997) Housing the rural elderly: a place for Abbeyfield? *Journal of Housing for the Elderly*. 12(1/2): 83-103.

Joseph, A.E. and B.C. Hallman (1996) Caught in the triangle: the influence of home, work and elder location on work-family balance. *Canadian Journal on Aging*. 15(3): 393-412.

Research Reports

Leach, B., B.C. Hallman, G. Joseph, N. Martin, and A. Marcotte (2007) *The Impact of Patient Classification Systems on Women Front Line Workers in Rural Nursing Homes.* Status of Women Canada, Government of Canada. Available online at: www.swc-cfc.gc.ca/pubs/pubspr/0662437721/index_e.html

Hallman, B. C. (2001) Women and Development (WAD) Workshop Handbook: Women's Development in Canada: Sharing Experiences of Struggle and Success. Canadian International Development Agency (CIDA) Canada-China Higher Education Program. University of Guelph, Canada & Zhejiang University, Hangzhou, China: Facilitating & Channelling the Reform Trends of Industrialisation and Urbanisation in the Chinese Countryside.

Hallman, B. C. (2000) Gender and Development (GAD) Workshop Handbook. Canadian International Development Agency (CIDA) Canada-China Higher Education Program. University of Guelph, Canada & Zhejiang University, Hangzhou, China: Facilitating & Channelling the Reform Trends of Industrialisation and Urbanisation in the Chinese Countryside.

Hallman, B. C. and B.R. Hallman (1993) *Lambton County Transportation Study: A Report on Consumer and Provider Transportation Issues*. Lambton Seniors Association, Sarnia, Ontario, Canada.

Book reviews, encyclopaedia entries, comments in journals

Hallman, B.C. (2006) This Elusive Land: Women and the Canadian Environment. *The Canadian Geographer*. 50(1): 4-5.

Hallman, B.C. (2004) An uphill battle. *Canadian Geographic*. 'Reverberations' letters section.

Hallman, B.C. (2001) The Consumer Revolution in Urban China. *Progress in Development Studies*. 1(4): 346-348.

Hallman, B.C. (1998) Dealing with Changes and Aging. *Canadian Children's Literature: A Critical Journal.* No. 89, 24(1): 65-66.

Hallman, B.C. (1997) There's No Place Like Home: Houses and Homes Around the World. *Canadian Children's Literature: A Critical Journal.* No. 86, 23(2): 71-72.

In Preparation:

Hallman, B.C. Walking with the Animals: Healthy, Active Seniors and the Zoo Environment. *Health and Place.*

Hallman, B.C. and S.M.P. Benbow. The Photograph at the Zoo: Meanings and Intentions. *Social and Cultural Geography.*

Hallman, B.C. and Menec, V. April 2008. Making the Outdoor Built Environment Age-Friendly: Insights from the Age Friendly Rural and Remote Communities Initiative. *The Canadian Journal on Gerontology.*

Hallman, B.C. Family Geographies.

Norton, W. and B.C. Hallman. *Cultural Geography: Environments, Landscapes, Identities, Inequalities.* 3rd edition. Oxford University Press.

Conference Presentations

Hallman, B.C. May 2008. Walking with the Animals: Zoos and Health Aging. Canadian Association of Geographers Annual Meeting – Quebec City, Quebec.

Hallman, B.C. and Menec, V. April 2008. *Making the Outdoor Built Environment Age-Friendly: Insights from the Age Friendly Rural and Remote Communities Initiative*Association of American Geographers Annual Meeting – Boston, Massachusetts.
Co-organized and chaired two special sessions with Dr. R. Milgrom, City Planning, University of Manitoba, on Making Age-friendly Communities.

Menec, V., Cloutier-Fisher, D and Hallman, B. C. November 2007. *Creating Age-Friendly Communities: A Comparison of Perspectives in Rural/Remote Communities versus Urban Centres*. Canadian Association On Gerontology Annual Meeting – Calgary, Alberta.

Hallman, B.C. May – June 2007. Congress of the Humanities and Social Sciences / Canadian Association of Geographers Annual Meeting, Saskatoon, Saskatchewan, Canada. Organized and chaired two special sessions: 1) Family Geographies I: Space, Place and the Social Construction of Family, and 2) Family Geographies II: Social and Cultural Space and Family Care. Presented a paper in the first session: Family Leisure and Family Wellness: Exploring Zoos as a Therapeutic Landscape.

Hallman, B.C. May 2007. Centre on Aging Spring Research Symposium, University of Manitoba. Concurrent session presentation: "I'll go from working here to living here": Rural personal care homes as workplaces.

www.umanitoba.ca/centres/aging/media/Bonnie-Hallman-PPT.ppt

Hallman, B.C. November 2006. 105th Annual Meeting of the American Anthropological Association - San Jose, California, USA. Accepted into a special session on therapeutic environments sponsored by the Society for Medical Anthropology. *The Zoological Park as a Meaningful Place in the Emotional Geographies of Families.*

Invited to submit conference paper as a chapter in a book edited by Dr. A.
 Williams (McMaster University) entitled *Therapeutic Landscapes: Advances and Applications*.

Hallman, B.C. and S.M.P. Benbow. May 2006. Second International and Interdisciplinary Conference on Emotional Geographies – Kingston, Ontario, Canada. 'I'll Take Your Picture With the Zebras' - Family Leisure, Photography and Zoos: Insights into the Emotional Geography of Families.

Benbow, M. and B.C. Hallman. September 2005. *Animal Geographies Field Trip Tour – Assiniboine Park Zoo,* PCAG (Prairie Division, Canadian Association of Geographers) Annual Meeting, Winnipeg, Manitoba, Canada.

Hallman, B.C. October 2004. Global Political Economy Program Conference - The New Imperialism. Invited to introduce the keynote speaker and distinguished geographer, Dr. David Harvey, City University of New York.

Hallman, B.C. May 2004. Centre on Aging Spring Symposium, University of Manitoba. *Tea and Scones with Grandma: Sites of Consumption and Care: A First Look*. Poster presentation.

Hallman, B.C. May 2003. Canadian Association of Geographers Annual Meeting – Victoria, British Columbia, Canada. *Tea and Scones with Grandma: Department store restaurants as sites of consumption and care giving.*

Hallman, B.C. May 2002. Canadian Association of Geographers Annual Meeting / Congress of the Social Sciences and Humanities – Toronto, Ontario, Canada. *Having a*

Say Under Your Half of the Sky: Observations from Women and Development Workshops in Zhejiang, China.

• Also presented in a second, special CIDA-sponsored session on Sustainable Human Development. Invited presenter.

Hallman, B.C. February 1999. International Geographic Union, Gender Commission. University of Otago, Dunedin, New Zealand. *The Transition into Eldercare: An Uncelebrated Passage*.

Hallman, B.C. September 1998. Province of Saskatchewan and the Conference Board of Canada, Saskatoon, Saskatchewan, Canada. Balancing Work and Family Conference. Workshop: *Employees with Young Children and/or Elderly Parents: Issues and Options.* Invited presenter.

Hallman, B.C. June 1998. Canadian Association of Geographers Annual Meeting, Ottawa, Ontario, Canada. *Everyday Geographies: Space, Time, Gender and the Passage into Eldercare.*

Hallman, B.C. March 1998. California State University, Chico. Women's Center Conference, Chico, California, USA. Women's Lives: Past, Present and Future. *Women's Everyday Geographies and the Passage into Eldercare.* Invited speaker. Hallman, B.C. April 1997. Association of American Geographers Annual Meeting, Ft. Worth, Texas, USA. *Exploring the Personal Dimension of Eldercare as Spatial Behaviour.*

 Also participated as a panellist in a session entitled: 'Professional Development for Women: Women Graduate Students – Surviving the '90s'.

Hallman, B.C. Oct. 1996. Canadian Association on Gerontology Annual Meeting Quebec City, Quebec, Canada.

- Organized and participated in a symposium. *Difficult Issues in Aging: Care giving Issues The Gender Map of Eldercar'*.
- Also organized a companion session on policy issues.

Hallman, B.C. May 1996. Canadian Association of Geographers Annual Meeting Saskatoon, Saskatchewan, Canada. *Over the Hill and Far Away: Distance as a Barrier to the Provision of Assistance to Elderly Relatives.*

Hallman, B.C. April 1996. Association of American Geographers Annual Meeting Charlotte, North Carolina, USA. *The Gendered Geography of Eldercare Negotiation*.

Hallman, B.C. March 1996. Living Room Discussion Series – Department of Geography, University of Guelph, Guelph Ontario, Canada. *The Politics and Ethics of Multiple Authorship.*

Hallman, B.C. October 1995. Canadian Association on Gerontology Annual Meeting Vancouver, British Columbia, Canada. *Lost in Space: Gendered Geographies of Eldercare Provision.*

Hallman, B.C. June 1995. The Canadian Aging Research Network (CARNET) Colloquium

Toronto, Ontario, Canada. Poster. *The Effect of Distance on Caregiving: An Exploratory Analysis.*

Seminar and Workshop Presentations

Hallman, B.C. April 2006. Centre on Aging Research Affiliate Seminar Series, University of Manitoba. *Walking with the Animals: Zoos as Sites for Increasing Health & Wellbeing in Older Adults.*

Hallman, B.C. March 2006. Manitoba Chapter, Canadian Association of Women in Science (CAWIS). Special guest. Presented on my research and 'herstory'.

Hallman, B.C. November 2002. Department of Geography, University of Manitoba and Geography Graduate Student Association 'Soup' N' Slides' series. *Impressions of Change: Travels in China in 2000 and 2001*.

Hallman, B.C. May 2001. Translator: Dr. Xu Wei, University of Lethbridge. Canadian International Development Agency, University of Guelph, Canada and Zhejiang University, China. Canada-China Higher Education Program: 'Facilitating & Channeling the Reform Trends of Industrialization and Urbanization in the Chinese Countryside: Women and Development Training Program. Canadian-Chinese Comparisons of Women's Empowerment in Work, Family and Politics.

Hallman, B.C. November 2000. Delta Kappa Gamma International Educator's Sorority, Chico, California chapter. *Gender and Development: Teaching and Learning Experiences in Zheijiang, China.*

Hallman, B.C. October 2000. California State University, Chico International Forum. Women's Issues Internationally – Changing Place of Women in Zheijiang, China.

Hallman, B.C. May 2000. Translator: Dr. Xu Wei, University of Lethbridge. Canadian International Development Agency, University of Guelph, Canada and Zhejiang University, China. Canada-China Higher Education Program: 'Facilitating & Channeling the Reform Trends of Industrialization and Urbanization in the Chinese Countryside: Women and Development Training Program. *Work-Family Balance*.

Hallman, B.C. March 2000. California State University, Chico. Anthropology Forum. *No More Eskimos: Inuit Self Determination and Self-government in the Eastern Arctic.*

Hallman, B.C. February 2000. California State University, Chico. Department of Geography and Planning.Geography 300 Graduate Seminar. *Differences of Post-modern Attitude and Methods in Human Geography.*

Hallman, B.C. October 1999. California State University, Chico. International Forum. *Nunavut Canada: 'The Future of Native Sovereignty and Self-government.*

Hallman, B.C. March 1999. California State University, Chico. Women's Studies. WMST 290 Research Seminar. *The Influence of Feminist Theory and Pedagogy in Research and Teaching.*

Hallman, B.C. February 1999. California State University, Chico. International Forum. *A Post modern World*.

Hallman, B.C. November 1998. California State University, Chico. Department of Geography and Planning. Geography 300 Graduate Seminar. *Interpreting the Gendered Landscape*.

Hallman, B.C. September 1998. California State University, Chico. International Forum. *Global Change: The Only Constant is Change*⁷ Panel discussion.

Hallman, B.C. December 1997. California State University, Chico. Department of Geography and Planning. Geography 300 Graduate Seminar. *The Gendered Geography of Eldercare.*

Hallman, B.C. January 1996. University of Victoria. Victoria BC, Canada, Department of Geography and The Centre on Aging. *The Spatiality of Eldercare.*

Hallman, B.C. October 1996. Mount Allison University. Sackville NB, Canada, Department of Geography. *Data Collection and Fieldwork in Human Geography,* and *Issues in Feminist Geography.*

Media

CBC French (Radio-Canada) TV and Radio (Winnipeg) August 27, 2007. Interviewed for news items on my research on families environments and family photography - at the Assiniboine Park Zoo, Winnipeg.

CTV News (Winnipeg) August 20, 2007. Interviewed for a news item on my research on families and family photography, and work done in collaboration with Dr. M. Benbow on zoos - at the Assiniboine Park Zoo, Winnipeg.

University of Manitoba Press Release (August 17, 2007) 'The Zoo: An Ideal Place to Study Humans'. Public Affairs Department.

University of Manitoba (August 16, 2007) 'Researchers examine our views on zoos' - The Bulletin, p.7. Also appeared on the university webpage.

Globe & Mail. July 2007. Interviewed for an article responding to the release of Statistics Canada 2006 census data on Canada and Manitoba's aging population.

Winnipeg Free Press. July 2007. Interviewed for an article responding to the release of Statistics Canada 2006 census data on Canada and Manitoba's aging population.

Global TV (Winnipeg) July 2007. Interviewed for a news item responding to the release of Statistics Canada 2006 census data on Canada and Manitoba's aging population and above average proportion of youth population.

Summer 2007. In Lumine: Newsletter of St. John's College, University of Manitoba. Profile of a College Fellow.

Winter 2006. Centre on Aging Newsletter, University of Manitoba. 'Centre on Aging Research Fellowship Recipients - Walking with the Animals: Exploring Zoos as Sites for Increasing Health and Wellbeing Amongst Older Adults'. 24(2):1-2.

Fall 2005. Centre on Aging Newsletter, University of Manitoba. 'Geography of the family' 24(1):2.

January 2000. The Sentinel – Carlisle, PA. Newspaper article 'Technology narrows 3,000 miles: Carlisle man defends his master's thesis to panel in California' Graduate student advisee very

successfully defends thesis using California State University, Chico and Dickinson College video conferencing link.

February 1999. The Otago Daily Times – Dunedin, New Zealand. Newspaper article 'More attention for caregivers needed'.(3/11/99).

February 1997. Canadian Broadcasting Corporation (CBC) - Regina, Saskatchewan – Noon Edition Phone-In Show. Special guest. Spoke on long-distance eldercare. Information to host and answered callers' questions 'live'.

Research Grants & Awards

Received Grants and Awards:

CIHR Operating Grants. Changing Geographies of Care: Using Therapeutic Landscapes as a Framework to Understand How Families of Medically Complex Children Participate in Community. Submitted March 2008. Co-applicant with: Dr. Roberta Woodgate (Nursing UofM – primary investigator), Barbara Bolton (Rehabilitation Centre for Children), Dr. Marie

Edwards (Nursing UofM), Dr. Gina Rempel (Medicine, UofM), and Dr. Jacqueline Ripart (Medicine, UofM). Awarded \$79,768 (2008-2011; announced July 2008.

Social Sciences and Humanities Research Council of Canada, Community-University Research Alliances (CURA) Research Project. Building Age-Friendly Communities, Promoting Active Aging. Funding award officially announced October 2007. Coapplicant / co-investigator and steering committee member. Other co-applicants / investigators: Dr. Verena Menec, Dr. John Everitt, Dr. Frances Racher, Dr. Jim Hamilton, Dr. Frances Kuo, Dr. Judith Chipperfield, Dr. Richard Milgrom, Dr. Barbara Payne, Dr. A. Elizabeth Ready, Dr. Alexander Segall, and Dr. Laura Taylor. 2007-2012 \$1,000,000.

UM/SSHRC Research Grants Program. The Photograph at the Zoo: Family Building in Leisure Spaces, Places and Time. Drs. S.M.P. Benbow and B.C. Hallman, Co-investigators. \$3,400.

Social Sciences and Humanities Research Council of Canada, Community-University Research Alliances (CURA) Research Project. Building Age-Friendly Communities, Promoting Active Aging. Letter of intent submitted July 2006. Co-applicant / co-investigator. Other applicants / investigators: Dr. Verena Menec, Dr. John Everitt, Dr. Frances Racher, Dr. Jim Hamilton, Dr. Frances Kuo, Dr. Judith Chipperfield, Dr. Richard Milgrom, Dr. Barbara Payne, Dr. A. Elizabeth Ready, Dr. Alexander Segall, and Dr. Laura Taylor. 2006-2007 \$20,000 for further proposal development.

University of Manitoba Centre on Aging Research Fellowship. Walking with the Animals: Exploring Zoos as Sites for Increasing Health and Wellbeing Among Older Adults. Dr. Bonnie C. Hallman. Principle Investigator. 2006-2007. \$11,000.

Status of Women Canada Research Directorate – Restructuring in Rural Canada: Policy Implications for Rural Women. The Impact of Long-Term Care Patient Classification on Rural Women 'Front-line' Workers in Selected Nursing Homes in Ontario and Manitoba. Dr. Belinda Leach and Dr. Bonnie C. Hallman. Co-Researchers. 2003-2005. \$85,000 total award.

Social Sciences and Humanities Research Council of Canada, Community-University Research Alliances (CURA) Research Project. "Rural and Northern Community Capacity Building to Improve Quality of Life". Co-Applicant. Other Applicants: Dr. B. Annis, Dr. K. Beesley, Dr. D. Ramsey and Dr. K. Bessant – Rural Development Institute, Brandon University. Letter of Intent submitted Nov. 2002; 2003 received \$20,000 for proposal development; Full proposal submitted June 2003 - not successful.

University of Manitoba URGP. Department Store Restaurants as Sites of Consumption and Care. Principle Investigator. 2002-2003. \$3,400.

Canadian International Development Agency (CIDA)- University of Guelph (Canada) and Zhejiang University (China): Women, Gender and Rural Development. Project Member. - Workshop development and delivery in the last 2 years of a 5-year research project based

at the University of Guelph and Zhejiang University, Hangzhou, China. 1999-2001. \$20,000 in support and travel expenses.

The Canadian Aging Research Network (CARNET), Research Assistant/Associate. 1991-1996. \$90,000+ in support and travel expenses.

The Brian Segal Doctoral Fellowship, Graduate Studies, University of Guelph, Guelph, Ontario, Canada. 1995. \$3,000

The Canada Mortgage and Housing Corporation (CMHC) Graduate Scholarship.

"Housing and Support Services for the Elderly in Small Communities: The Potential for the Abbeyfield Model in Rural Ontario". Principle Investigator. 1990-1991. \$12,000.

Current Research Projects

This scholarship continues my longstanding interest in the everyday geographies of families. This work centres on a critical analysis of the spaces and places that structure and influence the resources and behaviours of (aging) families.

Zoos as Therapeutic Environments and the Promotion of Their Use in Healthy, Active Aging Urban green space has long been recognized as an integral element in the positive engagement in activities that promote health and wellbeing across all age groups. The history of the parks movement is steeped in the therapeutic effects derived from access to, and use of, pleasant, green environments such as urban parks. Zoos evolved in cities across North America as part of this parks movement, however the therapeutic benefits of viewing animals within a 'natural' setting have largely been overwhelmed by the mandates to conserve, educate and entertain which are at the heart of the modern zoological park. This research explores the benefits of reasserting the potential for zoos as environments that can promote healthy, active living, particularly amongst older adults. Zoos have become identified as locations to take children, however in an aging society where there are real concerns about health promotion / illness prevention, it is argued that it is time for zoological parks to once again assert the resources they offer to encourage active living and wellbeing.

Zoos as Social and Cultural Landscapes: Constructions of Nature, Gender, and Family Zoos are cultural landscapes which reflect and reinforce norms and perceptions; zoos reflect not nature itself, but a human adaptation of nature. Like other sites of social activity, zoos are places where private family life is conducted in a public setting. They are places where families interact, as families, and where parents, especially mothers, bring their children to be both educated and entertained. This research, bringing together scholarship from feminist, animal, and cultural geographies explores the zoo as a landscape where the nature/family connection is inscribed into the zoo experience.

Teaching Responsibilities

University of Manitoba Undergraduate Courses:

GEOG 1280 (formerly 53.128) Introduction to Human Geography 3ch course

GEOG 2570 (formerly 53.257) Regional Geography of Canada 3ch course taught every year since the 02R academic year

GEOG 2580 (formerly 53.258) Regional Geography of the United States 3ch course taught from 02R to 05R

GEOG 3480 (formerly 53.348) Canadian Problems: Geography of Health and Healthcare. 3ch course taught 02R, 03R, 04R.

GEOG 3770 (formerly 53.377) Selected Topics: Food Geographies 3ch course taught in 05R and 06R

GEOG 4290 (formerly 53.429) Geography of Health and Healthcare New course introduced in 05R, taught in 06R and upcoming in 07R

GEOG 4660 (formerly 53.466) Honours Undergraduate Thesis. 03R

GEOG 4670 (formerly 53.467) Selected Issues Seminar: Development in Nunavut 3ch course, taught only in 02R

GEOG 4670 (formerly 53.467) Selected Issues Seminar: Gender and Feminist Geographies 3ch course introduced in 03R, taught in 04R, 05R and upcoming in 07R

University of Manitoba Graduate Courses:

GEOG 7010 (formerly 53.701) Selected Issues Seminar: Gender and Feminist Geographies

California State University, Chico Undergraduate Courses::

GEOG 102 Introductory Human Geography (4 sections per year)

GEOG 425 Rural and Small Town Economic Development (1 section a year)

GEOG 435 Historical Geography of North America (1 section a year)

GEOG 301 Global Economic Geography (1 section a year)

GEOG 309 Geographic Research and Writing (1 section a year) GEOG 490 Proseminar in Geography (thesis course) (1 section a year) SOSC 495 Social Science Program Capstone Seminar (1 section a year)

California State University, Chico Graduate Courses:: GEOG 600 Graduate Seminar in Human Geography

Student Advising

Graduate Theses Supervised: University of Manitoba

M. Ksiazkiewicz. Master's of Environment, Department of Environment and Geography. Topic: Environmental Risk and Breast Cancer. Expected 2008 completion date.

California State University, Chico

- J. Mohler. Master of Arts. Department of Geography and Planning. Thesis: *Environmental Perception and Crossing Cultures*. Completed in 2000.
- J. McKay. Master of Arts. Department of Geography and Planning. Thesis: *The Evolving Neanderthal Image: Lessons for Understanding Human-Environment Relations*. Completed in 2000.
- R.J. Senn. Master of Arts. Department of Geography and Planning. Thesis: *Assessing Non-material (Cross)Cultural Awareness in Undergraduate Students: How Are We Doing in Human Geography?*. Completed in 1999.
- M. Julias. Master of Arts. Department of Geography and Planning. Thesis: *Using GIS to Identify Geographic Risk Factors of Lyme Disease: A Case Study of Butte County, California*. Completed in 1999.

Graduate Theses – Committee Member: University of Manitoba – Completed

- T. Morris-Oswald. Ph.D. Natural Resources Institute. Committee Member and Acting Advisor 2004-2005. Completed in 2007.
- S. Komarnisky. Master of Arts, Department of Anthropology. Committee Member. Completed in 2006.
- D. Lapuk. Master of Science. Department of Nursing. Completed in 2007

K. Stock. Ph.D. Department of Environment and Geography. Committee Member. Completed in 2005

C. Green. Ph.D. Individual Interdisciplinary Program. Committee Member. Completed in 2005.

University of Manitoba - In Progress:

K. Crang. Master of Science. Departments of Environment and Geography and Community Health Sciences. Committee Member. Expected 2008 completion.

K. Lind. Master of Environment, Department of Environment and Geography. Committee Member. Expected early 2008 completion.

A. Marcotte. Master of Arts, Department of Anthropology. Committee Member. Expected 2008 completion.

K. Richardson. Master of Natural Resource Management, Natural Resources Institute. Committee Member. Expected 2009 completion.

California State University, Chico

T. Collins. Master of Arts. Department of Geography and Planning. Committee Member. Completed in 2000.

Undergraduate Thesis Supervised – University of Manitoba: M. Sklar. GEOG 4660 (formerly 53.466) Completed in 2003.

Professional Development

Centre on Aging 23rd Annual Spring Research Symposium, Brodie Centre, University of Manitoba. May 2006.

• Formally received 2006-2007 Centre on Aging Research Fellowship

University Teaching Services Teaching and Learning Symposium. University of Manitoba. September 2005.

University of Manitoba Faculty of Arts Workshop. *Intro to NVivo Qualitative Analysis Software*. November 2002.

University of Manitoba GLBTT Ally Program Workshops. November and December 2002. Gay, lesbian, bisexual, transsexual and two-spirited awareness and training. 'Safe Person, Safe Place' designation.

California State University, Chico. Teaching and Learning Programs. November 2000.

• Introduction to Using 'Smart' Classrooms

California State University, Chico, CELT (Center for Excellence in Learning and Teaching) Workshops. September 2000.

- Socratic Seminars: Engaging Students in Thoughtful Conversations to Deepen Understanding
- Effective Ways to Encourage Students to Interact Outside of the Classroom in Web-based or Web supported Courses
- You Don't Have to be an Aries to be a Good Advisor

California State University, Chico. CELT (Center for Excellence in Learning and Teaching) Workshop. September 1998.

Active Learning

Arizona State University, Tempe, Arizona, USA. Department of Geography. *Human Geography in Action Active-Learning Workshop*. August 1998. A one-week National Science Foundation sponsored workshop on active and cooperative learning and teaching in human geography. Limited to 25 participants.

California State University, Chico. Sponsored Programs Information Network (SPIN) Workshop. January 1998.

Service Activities: University, Faculty and Departmental Committees

2008-2009

Undergraduate Option in Aging Steering Committee

July 1 - November 1, 2008 Acting Dean of Studies, St. John's College

Deans' Pool, Promotion and Tenure Committees, Clayton H. Riddell Faculty of Environment, Earth, and Resources

Chair, Art, Music and Social Committee, St. John's College

Member, Visiting Speakers Committee, St. John's College

ON LEAVE Jan1-June 30 2008

2007-2008

Clayton H. Riddell Faculty of Environment, Earth, and Resources (CHRFEER) Awards Committee (to Dec. 2007)

St. John's College Council

Undergraduate Option in Aging Steering Committee (May-Dec 2007)

Vice-President's Search Committee for Dean, Clayton H. Riddell Faculty of Environment, Earth and Resources

2006-2007

Vice President (Academic) and Provost's Working Group: Graduate Specialization in Aging

Clayton H. Riddell Faculty of Environment, Earth, and Resources (CHRFEER) Awards Committee

St. John's College Art, Music and Social Committee

St. John's College Council (Jan-May 2007)

Natural Resources Institute Master's Student Selection Committee

Department of Environment and Geography Departmental Revitalization Team

Department of Environment and Geography Undergraduate Curriculum Committee

2005-2006

Vice President (Academic) and Provost's Working Group: Graduate Specialization in Aging

Clayton H. Riddell Faculty of Environment, Earth, and Resources (CHRFEER) Awards Committee

CHRFEER Headship Search Committee - Department of Environment and Geography

CHRFEER Directorship Search Committee - Natural Resources Institute

Department of Environment and Geography Human Geography Renewal Working Group

2004-2005

Faculty of Environment Strategic Planning Committee

Faculty of Environment Human Rights Committee

Faculty of Environment Awards Committee

University College Executive Committee

Department of Geography Human Geography Program Director

Department of Sociology Hiring Committee - Health Sociology

Natural Resources Institute Hiring Committee

2003-2004

Advisory Committee, Provost Selection for University College, University of Manitoba University of Manitoba Faculty Association Status of Women Committee

Faculty of Environment Student Awards Committee

Department of Environment & Geography Strategic Initiatives Process (SIP)

Department of Environment and Geography Advisory Committee

Department of Environment and Geography By-Laws Committee

Department of Environment and Geography Instructor (3 year contract) Hiring Committee

2002-2003

University of Manitoba Faculty Association Status of Women Committee

Canadian Studies Program, Member representing Geography

Faculty of the Environment B.A. in Environment Studies Development Committee

Department of Geography Library Liaison – Human Geography

Department of Geography Examination Review Committee

2001-2002

University of Manitoba Graduate Fellowship for Research on Aboriginal Issues Award Committee Member

University of Manitoba Faculty Association Status of Women Committee, New Member, May 2002

Department of Geography Library Liaison for Human Geography.

Department of Geography Examination Review Committee

1997-2001 - California State University, Chico

California Faculty Association (CFA) Geography and Planning Representative CSU, Chico Academic Senate and Senate Faculty and Student Policy Committee CSU Chico Women's Studies Advisory Committee

College of Behavioral and Social Sciences Dean's Committee on Student Outcome Assessment

Department of Geography & Planning Executive Committee ~ Secretary/Treasurer

Department of Geography & Planning Graduate Program Committee

Department of Geography & Planning Faculty Merit Increase Committee

Department of Geography & Planning Faculty Recognition and Support Committee

Department of Geography & Planning Chair Selection Committee

Department of Geography & Planning, Prepared GE Area D Review Report for GEOG 002 Human Geography

Department of Geography & Planning, Rural and Town Planning Program Faculty Geography and Environmental Studies Forum, Co-Coordinator

Department of Geography & Planning Library Liaison

Department of Geography and Planning Public Relations Committee (responsible for departmental promotion)

Department of Geography & Planning Student Outcome Assessment Committee

Service Activities: Professional Service

Executive Offices:

Newsletter Editor. Canadian Women and Geography (CWAG) Study Group of the Canadian Association of Geographers. 2002 – present. Oversaw move to electronic production and dissemination. Study group website now housed on the Department of Environment and Geography website.

Editor – Human Geography. *Prairie Perspectives* (Journal of the Prairie Division, Canadian Association of Geographers (PCAG)). September 2005-present. Published by the University of Winnipeg.

Executive Member / Representative for the University of Manitoba. Prairie Division, Canadian Association of Geographers (PCAG) 2001-2003, 2005-2007.

Peer Review: Academic journals 2006-2007: Political Geography, Prairie Perspectives, Journal of Rural and Community Development, Mosaic: A Journal for the Interdisciplinary Study of Literature

2005 2004. Health & Place Journal of Dural and Community Davidonment

2005-2006: Health & Place, Journal of Rural and Community Development

2004-2005: The Canadian Geographer, Health & Place

2003-2004: The Canadian Geographer, The Canadian Journal on Aging, Gender, Place & Culture

2002-2003: Gender, Place & Culture, Prairie Perspectives

Textbook manuscript/proposal review:

2005. Canada and Its Regions. A. Gunn. Textbook proposal. Pearson Education Canada. Submitted to the publisher.

2002. The Regional Geography of Canada 2e. by R. Bone, Oxford University Press. Submitted to the publisher.

Community Service:

Winnipeg School Division - Montrose Elementary School, Winnipeg MB. Science Fair Judge, 2002.

Chico Unified School District - Hooker Oak Elementary School Science Fair Judge, 2000. Community Housing Improvement Program (CHIP), Associate Member (Chico CA). 1999-2001

Chico (California) Heritage Association, Member. 1998-2001.

'Hockey Mom' since 1998.