

CURRICULUM VITAE

1) NAME: Michael Owen, Professor, Tenured
Member of Graduate Faculty: Yes

2) DEGREES:

1984 Ph.D. Education, University of Toronto
1979 M.Ed. Education, University of Alberta
1976 Graduate Diploma, Education, University of Alberta
1975 Professional Diploma in Education (Teaching Cert.), University of Alberta
1973 B.A. History/Political Science), Carleton University

3) EMPLOYMENT HISTORY:

2015- Dean (Interim), Faculty of Education, University of Ontario Institute of Technology
2012- Vice-President Research, Innovation & International, University of Ontario Institute of Technology
2010-2012 Associate Provost, Research, University of Ontario Institute of Technology (UOIT)
2010- Professor (Tenured), Faculty of Education, UOIT
2007-2010 Vice-President, Research & Graduate Studies, Ontario College of Art & Design (OCADU) University
2007-2010 Professor (Tenured), Liberal Studies, OCADU
2004-2007 Associate Vice-President Research & International Development, Brock
2004-2007 Professor (Tenured), Graduate and Undergraduate Studies, Faculty of Education, Brock University
2001-2003 Director, Cool Climate Oenology and Viticulture Institute, Brock University
2000-2004 Director, Office of Research Services, Brock University
1997-2000 Director, Office of Research Services, Ryerson Polytechnic University
1991-1997 Director, Office of Research Services, University of Saskatchewan
1985-1991 Assistant to the Vice-President Academic, Athabasca University
1992 Sessional Instructor, Educational Foundations, University of Saskatchewan
1988/9 Marker, Department of History, Red Deer College
1985/6 Tutor, Department of History, Athabasca University
1985 Lecturer, Educational Foundations, University of Saskatchewan
1985 Faculty Consultant–Practicum, Education, University of Saskatchewan
1983-1985 Research Associate, History of Canadian Methodism Project
Victoria University, University of Toronto
1979 Faculty Consultant – Practicum, Faculty of Education, University of Alberta
1979 Instructor, Educational Foundations, Red Deer College
1978 Assistant Professor (PT), Dept of Special Sessions, University of Alberta
1976-1978 Graduate Teaching Assistant, Educational Foundations, University of Alberta
1975-1978 Supply teacher – Edmonton Public School Board, Edmonton Separate School Board, St. Alberta Separate School Board

4) SCHOLARSHIPS/HONOURS:

2009	SRA International Paper Symposium 1 st Place "Research Ethics Education" with Shawna McCambridge & Mary-Louise Bratko
2008	Hartford Nichol森 Award for Distinguished Service Society of Research Administrators International
2008-2014	Distinguished Faculty Award Society of Research Administrators International
1982-84	SSHRC Doctoral Fellowship
1982-83	OCGS Doctoral Fellowship
1976	Phi Gamma Delta Educational Fellowship

5) SCHOLARLY AND PROFESSIONAL ACTIVITIES (since 2000):

2016-	CARIC (Consortium for Aerospace Research and Innovation in Canada)
2015-2017	Chair, SHARCNet
2014-2017	Association of Canadian Comprehensive Research Universities: Board member
2014-2015	Chair, Ontario Council on University Research (OCUR)
2015-2016	Executive member, Southern Ontario Smart Computing Infrastructure Platform (SOSCIP)
2015-2016	Compute Canada, Working Group
2013-2017	Board of Directors, Canadian Federation of Humanities and Social Sciences
2012-2016	Board of Directors, SMARTGRID Canada
2012-2015	Convener and Chair, SRA International Paper and Poster Symposium
2012-2015	Lead, SRA International Senior Leadership Institute
2011-2016	Member, Executive, Ontario Council on University Research
2011-2016	Clinical Trials Stakeholders Association (Ontario), Board Member and Treasurer
2011-2014	UOIT representative on General Assembly of Canadian Federation of Humanities and Social Sciences
2010-2015	Member of Board of Durham Strategic Energy Alliance (DSEA)
2011-2014	Secretary, Durham Strategic Energy Alliance Board
2014-2016	Chair, Durham Strategic Energy Alliance
2010-2017	Member of Board, Southern Ontario Water Consortium
2010-2017	Member of Board of SHARCNET
2010-2013	Chair, Ontario Partnership for Innovation & Commercialization (OPIC – nine university technology transfer and commercialization consortium)
2007-2009	Executive Committee, Canadian Association for University Research Administrators
2007-2009	Member, Canadian General Standards Board Committee on Standards Development for Research Ethics in Clinical Trials (sponsor: Health Canada)

2007-2008 Member, Executive Committee, the National Council on Ethics in Human
2005-2008 Chair, Finance Committee, National Council on Ethics in Human Research
2007 Member, Peer Review Panel on Energy, Ontario Centres of Excellence
2005-2009 Reviewer for Ontario Centres of Excellence, Agricultural Projects
2005 Co-Chair, SRA Annual Meeting, Milwaukee
2004-2017 Member, Ontario Council of University Research

- Executive member, 2006-08; 2011-2016
- Chair, Research Ethics Harmonization Committee, 2009
- 2011-2013 OCUR representative on Ontario/CIHR Strategy for Patient Oriented Research

2004-2007 Golden Horseshoe Biosciences Network Board
2004-2007 Member of the Board, SHARCNET
2004-2006 National Council on Ethics in Human Research, Co-chair

- Co-Chair, Task Force on Accreditation of HRPPs
- Chair, Finance and Audit Committee

2004-2005 Society of Research Administrators International, Past President
Co-Chair, SRA International Annual Meeting, Salt Lake City
2004 Association of University Technology Managers (AUTM), Co-Chair of Annual Meeting (with Peter Munsche and Marcel Mungeon), Quebec City
2003-2004 Society of Research Administrators International, President
2003 Co-Chair, SRA International Annual Meeting, Pittsburgh
2003-2005 Member of the Social Sciences and Humanities Working Committee, Panel on Research Ethics
2002-2005 Chair, Standing Committee on Ethics and Integrity, Humanities and Social Sciences Federation of Canada
2002-2003 Member of the On-Line Tutorial Committee, Panel on Research Ethics
2002-2008 National Council on Ethics in Human Research, Board
2001-2008 Reviewer for the Prime Minister's Award for Teaching Excellence
1998-2001 Peer Review Panel, Council of Minister's of Education, Canada
Pan-Canadian Educational Research Agenda Expert Group
1998-2002 Humanities and Social Sciences Federation of Canada, Vice-President, Research Dissemination
1998-2005 Member of Board, Society of Research Administrators International

1998-2002 Member, ASPP Management Board, HSSFC

6) Editorial Positions

2009-2014 *The Journal of Healthcare, Science and the Humanities*, Academic Review Committee
2007-2012 *Going Global*, Editorial committee, (published by the Association of Commonwealth Universities)
1999-2005 *CSSE News/SCEE Nouvelles*, English Co-Editor
1999-2002, 2006-08 *Journal of Research Administration*, Editorial Review Board
1997-2000 *Canadian and International Education*, Editor
Historical Papers, Canadian Church History Society, Editor

7) GRADUATE SUPERVISIONS:

Principal Supervisor

Judy Bridges, 2006-07, Religious Diversity in Roman Catholic Schools, M.Ed. Project (Principal Supervisor).

Committee member

Kevin Walchuk, Plagiarism Detection Software, Authorship and Originality, M.Ed. Project, UOIT 2016 (Chair: Dr. Jia Li)

Annabelle Grundy, 2004, Being a research assistant: Research learning experiences and researcher identity development during a research assistantship. M.Ed. Thesis, Brock University, Faculty of Education (Chair: Dr. Michelle McGinn)

Keith Sikkema, Home Schooling and Dutch Reformed Christians in SW Ontario, M.Ed. Project, 2003, Brock University, Faculty of Education. (Chair: Dr. Michael Manley Casimir)

Sharon Bowler, Protestant Conscience in Ontario Education, M.Ed. Project, Faculty of Education, Brock University, April 2002 (Chair: Dr. Michael Manley Casimir)

Geoffrey Suderman-Gladwell, The Ethics of Personal Subjective Narrative Research, M.Ed. Project, Faculty of Education, Brock University, August 2001.

Patricia Brayshaw, Confidentiality and Professional Communication of Confidential Information, M.Ed., Department of Educational Administration, University of Saskatchewan (1995)

Charles Fiddler, History of Waterhen Lake Band, M.Ed., Educational Foundations, University of Saskatchewan (1994)

External Examiner:

Catherine Holtslander, Annie Hollis, 1871-1941: Prairie Organic Intellectual, M.Ed., Department of Educational Foundations, University of Saskatchewan (September 1997)

Christopher Kitzen, The Fighting Bishop: George Exton Lloyd and the Immigration Debate, M.A., Department of History, University of Saskatchewan (1996)

M.S. Zwarych, The Perceptions of Saskatchewan Secondary School Administrators with respect to Selected Sections of the Young Offenders Act, M.Ed., Department of Educational Administration, University of Saskatchewan (1994)

Denise Klassen, An Investigation of Saskatchewan School Psychologists' Ethical Understanding in Consultation, M.Ed., Department of Educational Psychology, University of Saskatchewan (1993)

8) RESEARCH AND PROJECT FUNDING

Date	Type	Title	Source	Amount	Purpose
2014	Contribution Agreement (PI) Institutional Award	Fast Break: Proposal to On Campus Entrepreneurship Activities	Ontario Centres of Excellence	\$1,826,511	Develop and implement entrepreneurship programs in Region of Durham, County of Northumberland and Greater Peterborough (City of Kawartha Lakes)
2014	Contract (Co-applicant with Ryerson and Simon Fraser universities) Institutional Award	Zones of Innovation and Incubation (Ryerson is lead university)	NRC	\$1,274,611	Promote digital media and gaming entrepreneurship in Oshawa, Toronto and Vancouver
2012	Grant (Co-applicant; PI Dr. Ruby Heap, Université d'Ottawa)	The Contribution of Social Sciences and Humanities Research to the Development of Healthy and Prosperous Communities.	SSHRC Imagining Canada's Future: Regional Panel Grants Proposal for Ontario Region	\$25,000	Elicit key feature challenges areas for Canada to which the social sciences and humanities research community could contribute
2012	Grant	Dialogic Design: Co-Laboratory for Democratic Discovery of Future Challenges (Co-applicant; PI: Greg Van Alstyne, OCADU)	SSHRC Imagining Canada's Future: Regional Panel Grants Proposal for Ontario Region	\$25,000	The objective is to develop and prioritize a "top ten" list of challenges and opportunities for Social Sciences and Humanities with future time horizons of five, ten and twenty years.
,2009	Grant	The Importance of Design and Art to the Health of Canadians	CIHR	\$3000	Café Scientifique
2009	Grant	Educating Research Ethics Board: A Preliminary Study	OCAD Internal Award	\$10,000	Understanding how REB assess educational needs of researchers and REB members, conduct educational programs, and evaluate impact of these programs on the conduct of research and protection of human research participants
2009	Grant	History of Research Ethics in Canada	AMS (Hannah)	\$10,000	A preliminary history of research ethics in Canada
2007	Grant	Research Ethics Boards in	Brock University	\$ 9500	Research on REBs, role of education

		Canada: Phase II	Experience Works Program (Summer Research Assistant)		and informed consent
2006	Grant	Research Ethics Boards in Canada: Phase I	Brock University Experience Works (Summer Research Assistant)	\$ 9500	Research on REBs, role of education and informed consent
2007-2010	Grant	Canadian Network for the Governance of Ethical Health Research Involving Humans: Evidence, Accountability and Practice PI: M. McDonald (UBC) Co-applicant	Canadian Institutes for Health Research	\$67,824/an	Research on models for governance of health research involving humans
1993-95	Grant	The Canadian Prairies: A study of education in Western Canadian society PI: M. Owen	Canada Secretary of State, Canadian Studies	\$20,000	Development of distance education materials
1991	Grant	Open and Distance Education in Asia Pacific: Marketing of Educational Materials: PI: M Owen	Canada. Department of External Affairs and International Trade Asia-Pacific Educational Fund	\$16,800	Development of distance education: marketing
1991	Grant	Marketing of Educational Materials: AU and Open University of Sri Lanka PI: M Owen	Alberta Advanced Education, International Education Program	\$5,000	Development of distance education: marketing
1991	Grant	AU and Open University of Sri Lanka Linkage PI: M Owen	AUCC Micro Grant	\$5000	Development of distance education
1990-1993	Grant	The United Church of Canada and Ethnic Minorities in Western Canada, 1925-1964 PI: M Owen	Canada Secretary of State, Multiculturalism Directorate	\$34,889	Research in Ethnic Studies
1990-1993	Grant	Rev. George W Kerby: First Principal of Mount Royal College, 1910-1943: A biography PI: M Owen	Alberta Culture/Alberta Historical Resources Foundation	\$8,000	Research -- Biography
1987-89	Grant	Canadian Protestantism and the Refugee Crisis, 1933-1948 PI: M Owen	Athabasca University Research Fund	\$3,000	Research – religion & immigration
1986-87	Grant	Making Decent Law-abiding Citizens: Presbyterian Missions to Cape Breton's	Athabasca University Research Fund	\$2,000	Research – religion & immigration

		Foreigner PI: M Owen			
1986-87	Grant	A Bibliography of Bibliographies on Women in Canada PI: Rebecca Coulter; Co-PIs: Marian Dworaczek, Gilda Sanders, M. Owen	Athabasca University Research Fund	\$3,000	Bibliography
1986-87	Grant	Women as Missionary Entrepreneurs: Prairie Women's Missionary Societies 1900-25 PI: M Owen	SSHRC Standard Research Grant	\$3,500	History of Women Missionaries in Western Canada
1980-1981	Grant	Moral and Social Reform Council of Canada, 1907-1920 PI: M Owen	Ontario Institute for Studies in Education	\$1,000	Dissertation research grant: travel

9) PUBLICATIONS:

a) DETAILS

i) Chapters in Books (* indicates principal/corresponding author)

Miller, Pamela* (Author) (in press, 2016), "The Global Research Environment" in *The European Research Management Handbook*, Jan Andersen, Kristel Toom, Susi Poli and Pamela Miller (eds). Elsevier Inc. (I am contributor of the section on Canada's research environment.)

Owen, M. (in press, 2016). Edmund Henry Oliver. *Dictionary of Canadian Biography* (Toronto: University of Toronto Press, 2016)

Owen, M. (2006). Research Ethics and the Humanities and Social Sciences, in L. Chronister and E. Kulakowski, *Research Administration and Management*. Sudbury, Mass: Jones and Bartlett Publishers, 2006; pp. 543-556.

Owen, M. (2006). 'Towards a New Day': The Larger School Unit in Saskatchewan, 1935-1950. In Brian Noonan (eds.) *Proceedings of the 1997 Educational Foundations Conference, College of Education, University of Saskatchewan* (Regina: Canadian Plains Research Centre, 2006).

Owen, M.*, Solange Guberman and Robert Armit (2001). Knowledge Transfer in Canadian Universities: A Case Study and its Potential for Romania. In E. Bulumac and R.A. Bendis (eds.), *Utilizing Technology Transfer to Develop Small and Medium Enterprises*, (Amsterdam: IOS Press, in cooperation with NATO Scientific Affairs Division, 2001), pp. 270-286.

Owen, M., Rev. Thomas Hart, *Dictionary of Canadian Biography*, XIV (Toronto: University of Toronto Press, 1998), pp. 459-460.

Owen, M., Ethics and Research, IN B. Singh Bolaria and Rosemary Bolaria (eds.) *Racial Minorities, Medicine and Health* (Halifax: Fernwood and University of Saskatchewan Social Research Unit, 1994), pp. 371-378.

Owen, M., 'Lighting the Pathways for New Canadians': Methodist and United Church WMS Missions in Eastern Alberta, 1904-1940, IN R. Warne and C. Cavanaugh (eds.) *Standing on New Ground: Women in Alberta* (Edmonton: University of Alberta Press, 1993), pp. 1-19.

Owen, M., Brokers of Cultural Change: British Wesleyan Missionaries in Rupert's Land, 1840-1854, IN N. Kach and K. Mazurek (eds.) *Exploring Our Educational Past: Schooling in the North-West Territories and Alberta* (Calgary: Detselig, 1992), pp. 37-54.

Owen, M., E. Margaret Strang Savage: Medical Missionary to Peace River and Cold Lake, 1896-1970, IN J.S. Moir (ed.), *Called to Witness: Profiles of Canadian Presbyterians -- A Supplement to Enduring Witness*, Vol. 3 (Toronto: Presbyterian Church in Canada, 1991), pp. 89-97.

Owen, M., Distance Education: The Northern Educational Experience? IN Peter Adams (ed.), *Education, Research, Information Systems and the North* (Ottawa: ACUNS, 1987), pp. 157-164.

Owen, M., 'Keeping Canada God's Country': Presbyterian School Homes for Ruthenian Children, IN Dennis L. Butcher, Catherine MacDonald, Margaret E. McPherson, Raymond R. Smith, and A. McKibbin Watts (eds.), *Prairie Spirit: Perspectives on the Heritage of the United Church of Canada in the West* (Winnipeg: University of Manitoba Press, 1985).

ii) Papers in Refereed Journals

Saginur, Raphael*, P. Deschamps, M. Owen, H. Sampson (April, 2009). Ethics Review of Multi-Centre Trials: Where Do We Stand? *Health Law Review* 17:2&3, pp. 59-64.

Sampson, Heather*, S. Cox, R. Saginur, M. Owen (April, 2009). Examining and Understanding the Need for Canadian Research Ethics Board (REB) Member Standardized Education: Governance Views from the Field. *Health Law Review*, 17: 2&3, pp. 73-79.

Owen, M.*, C. Emerson, P. Kolopack, C. Preto, H. Sampson, A. Townsend, D. Willison, R. Woodgate (April, 2009). Informing Governance Through Evidence-Based Research on REBs: Challenges and Opportunities. *Health Law Review*, 17: 2&3, pp. 40-46.

Owen, M. (2004). Conflict and Convergence: The Ethics Review of Action Research, *The Journal of Research Administration*, XXXV:II (November 2004), pp. 81-90.

Owen, M. (2002). Engaging the Humanities? Research Ethics in Canada, *The Journal of Research Administration* (2002) XXXIII:III pp. 5-12.

Owen, M.*, Solange Guberman and Robert Armit (2000). Reflections on Knowledge Transfer in Canadian Universities, *Journal of Excellence in Higher Education* (on-line).

Owen, M., Rev. Dr. George W. Kerby: Evangelist for the Home and School, *Alberta Journal of Educational Research*, Vol. XXXIX, No. 4 (December 1993), pp. 477-493.

Owen, M., 'by contact and by contagion': George W. Kerby, 1860-1944, *Vitae Scholasticae*, Vol. 10, Nos. 1 & 2 (Spring/Fall 1991), pp 131-157.

Owen, M., Research Administration at Small Canadian Universities, *Canadian Journal of Higher Education*, Vol. XXII-2 (1992).

Owen, M., Review Essay: 'An Endless Debate': Education and Multiculturalism -- A Review of S. Modgil, G. Verma, K. Mallick and C. Modgil (editors), *Multicultural Education: The Interminable Debate*, and Neil Burtonwood, *The Culture Concept in Education*, *Canadian Journal of Education*, Vo. 15, No. 3 (Winter, 1990), pp. 309-313.

Owen, M., 'Hedged in by ecclesiastical and racial contrivances': United Church Missions in Western Canada, 1925-1940, *CCHA Historical Studies*, 56 (1989), pp. 35-61.

iii) Papers in Non-Refereed Journals

Owen, M. Rev. George W. Kerby, *Dictionary of Canadian Biography* (submitted, 2016)

Owen, M. Research Ethics Education, *Research Global*, # 29, September 2011.

Owen, M., Research Ethics: The Canadian Scene, *Research Global*, February 2011, pp. 10-11.

Owen, M. * and Richard Hotchkis, Who Benefits from Distance Education? A Study of Athabasca University Graduates, *Journal of the Alberta Association for Continuing Education*, Vol. 20 (September 1992), pp. 31-44.

Owen, M., The Arctic Grail: An Interview with Pierre Burton, *AURORA*, Vol.14, No. 1 (Spring 1990), pp. 6-11.

Owen, M., Distance Education in Alberta, *ACS Bulletin*, Vol. 11, No. 3 (Fall 1989), pp. 12-13.

Owen, M., Distance Education: The Northern Educational Panacea? *Journal of the Alberta Association for Continuing Education*, Vo. 15 (April 1987), pp. 59-80.

Owen, M., Women with a Mission: The work of the women's missionary societies in the West, *Horizon Canada*, Vol. 9, No. 103 (1987), pp. 2462-2467.

iv) Other Refereed Contributions

M. Owen, * Shauna McCambridge and Mary-Lou Bratko, "Research Ethics Education", Society of Research Administrators International, Seattle, WA, October 2009. SRA paper Symposium: 1st Place

M. Owen* and Shauna McCambridge (M.A. student, Brock), "Ensuring Effective Ethical Review: Educating Institutional Review Boards and Researchers," at the Society of Research Administrators International, Nashville, October 2007. SRA Poster Competition: 3rd Place

Jennifer Sham brook*, Wm Schweri, L Popoola, M Owen, C Danielson, C Studman, P Bigfeather and P Waugaman, "Research management development in African universities", Society of Research Administrators International, Nashville, October 2007. SRA Poster Competition: 1st Place.

v) Technical Reports

Owen, M. & Davey, K. (2006). *Promoting Ethical Research with Humans: Report of the Task Force for the Development of an Accreditation System for Human Research Protection Programs*, Ottawa: National Council on Ethics in Human Research.

Owen, M. (2001). Report to SSHRC on the Impact of the TCPS on the Humanities (prepared on behalf of Humanities and Social Sciences Federation of Canada).

vi) Others (partial listing)

(a) Professional and Research Management Workshops

Leadership Symposium, with Pamela Miller (UC Berkley) and Jan Andersen (Technical University of Denmark), European Association of Research Managers and Administrators (EARMA), Ulea, Sweden, June 19-20, 2016.

University and Regional Economic Development – Panel presentation, International Symposium on Higher Education, Dublin Institute of Technology, April 2, 2015

Managing Up: Lessons for research administrators. SRA International Conference, Hawaii, March 3, 2015

Expanding research partnerships internationally: The University of Ontario Institute of Technology and Global Research, Presentation to Shizuoka University, Japan, February 17, 2015

Improving research administration in higher education: Reflections on the role of the university research administrator, Presentation to Shizuoka University, Japan, February 18, 2015

Senior Leadership Institute, SRA International, San Diego, CA October 17-19, 2014

Senior (Research) Leadership Institute, Southern African Research and Innovation Managers' Association, Gaboronne, Botswana, July 6, 2013 (with Dr. John Kirkland, Deputy Secretary General, Association of Commonwealth Universities)

Promoting research excellence, relevance & impact: The role of research and innovation managers, Key Note Address, Southern African Research and Innovation Managers' Association, Cape Town, October 9, 2013

Corporate Relations: research and external relations collaborations, Southern African Research and Innovation Managers' Association, Cape Town, October 9, 2013

Research Management: Strategic Approaches, Canadian Association of University Research Administrators, May 2013

Responsible Conduct of Research: Canadian Context, International Network of Research Management Societies, Copenhagen, May 13, 2012

Industry and University Cooperation, joint presentation with Dan Sinai, University of Western Ontario, at International Network of Research Management Societies, Copenhagen, May 15, 2012.

Research Ethics Administration at PUIs, Society of Research Administrators International, Nashville, October 13, 2008

Building Research Cultures at New Universities/PUIs, Society of Research Administrators International, Nashville, October 12, 2008

Fostering Ethical Conduct of Research, International Network of Research Management Societies/Association of Research Managers and Administrators, Liverpool, June 18, 2008

Research Ethics and Administration, Society of Research Administrators International, Nashville, October 16, 2007

International research management, Society of Research Administrators International, Nashville, October 15, 2007

Workshop on Research Management, National University of Honduras (UNAH), St. Catharines, May 22-25, 2007

Accreditation of HRPPs, Canadian Association of University Research Administrators, Ontario Section, McMaster University, November 27, 2006.

Connecting the Dots: Research management in an International Context, Invited paper for the 2006 Association of Research Managers and Administrators (United Kingdom), Edinburgh, April 2006.

Accreditation of Human Research Protection Programs, CAURA Ontario, Niagara Falls, January 15, 2006

Accreditation of Human Research Protection Programs, Southwestern Ontario Research Ethics Boards, York University, Toronto, November 2005

International Issues in Research Contracts and Licenses, SRA International, Milwaukee, October 2005 (with Cindy Kiel, U Nevada at Reno and Jeff Skinner, President of European Science and technology Transfer Professionals)

Workshop on managing international research, Society of Research Administrators International, Quebec City, October 5, 2006.

Research Strategies in Predominantly Undergraduate Institutions, SRA International, Milwaukee, October 2005 (with Professor Cliff Studeman, University of Botswana and P² Consulting)

Perspectives on International Collaborative Research and RCR, NASGUC, Vancouver, June 2005

The Role of Institutional Review Board and the Ethical Review of Social and Behavioral Science Research, 2005 FOCUS (Forum for IRBs and REBs in Canada and the United States), Montreal, June 3, 2005 (Invited paper)

Post Award Research Management, Association of Commonwealth Universities/Southern Africa Research and Innovation Managers Association Workshop on Capacity Development, Cape Town, SA, February 20, 2005

Workshop for Research Managers, Winneba University of Education, Ghana, (5 days) April 2005.

Human Research Protection Accreditation Programs: International Perspectives, SRA International Meeting, Salt Lake City, October 2004 with Dr. Marjorie Speers, Executive Director, Association of Human Research Protection Programs, Inc. & Dr. Denise McCartney, Associate Vice Chancellor for Research Administration, Washington University of St. Louis.

Telling A Good Story -- Professional And Personal Writing (WORKSHOP), SRA International, Pittsburgh, October 2003, with Tori Molfese Ashland/Nystrand Chair in Early Childhood Education, University of Louisville.

Discussant, Panel on Research Ethics Reviews in Education (Action Research), Canadian Society for Studies in Education, May 27, 2002.

Workshop presentation on Technology Transfer, SRA Northeast, May 2002.

Concurrent session on Research Ethics in the Behavioral and Social Sciences (co-presenter), SRA Northeast, May 2002.

Panelist on Research Ethics Boards, Canadian Association of University Research Administrators, Saskatoon, May 2002.

Panelist on Effective Research Offices, Canadian Association of University Research Administrators, Saskatoon, May 2002.

Workshop presentations on "Matching Funds" and "Research Ethics in the Social and Behavioural Sciences and Humanities", SRA International Annual Meeting, Vancouver, October 15-17, 2001.

Technology transfer at smaller universities: successes and concerns, presentation to the Canadian Association of University Research Administrators, Ottawa, May 8, 2001.

Canada's Smallest Venture Capital Fund, presentation to the Association of University Technology Managers (AUTM Canada) annual meeting, Montebello, Quebec, October 23, 2000.

International Trends in Research Funding, Paper and panelist, Society of Research Administrators, Denver, October 1999.

Workshop presentation on Technology Transfer, SRA Northeast, May 2002

University of the West Indies, Faculty of Medicine, St Augustine Campus, Research Workshop on Grant Preparation for International Funding, April 2-3, 1997.

University of the West Indies: 'From the Idea to the Innovation': Research Administration, December 2-6, 1996.

CAURA New Research Administrators Workshop, 1993, 1994, 1995, 1996, 1997, 1998, 1999.

Chair, Universities and Foundations, Canadian Association of University Research Administrators Annual meeting, Ottawa, May 9, 1989.

Chair and Presenter, Research at Small Canadian Universities: Issues, Canadian Association of University Research Administrators Annual Meeting, Montreal, April 17, 1988.

(b) Book Reviews

Owen, M. (2002). Creating Enabling Environments: Review of *Innovation U: New University Roles in a Knowledge Economy*, *The Journal of Research Administration*, 33:3 pp. 29-30.

Owen, M. (1997) Review of Robert Burkinshaw, *Pilgrims in Lotus Land* (UBC Press, 1995), *Studies in Religion*, vol. 26, no. 2 pp. 258-259.

Owen, M. (1996) Review of J. Doutriaux and M. Baker, *The University-Industry Relationship in Science and Technology*, *Canadian and International Education*, Vol. 25, No. 1

Owen, M. (1996) Review of Dorothy May Lovesey, *To be a pilgrim: A biography of Silas Tertius Rand, 1810-1889, Nineteenth Century Protestant Missionary to the Micmac* (Hantsport: Lancelot Press, 1992), *Studies in Religion*.

Owen, M. (1996) Review of Grant Gordon, *From Slavery to Freedom: The Life of David George, Pioneer Black Baptist Minister* (Hantsport: Lancelot Press, 1992), *Studies in Religion*.

Owen, M. (1998) Review of Jean-Pierre Bastian and Rosa del Carmen Bruno-Jofre (eds.) *Protestant Educational Conceptions, Religious Ideology and Schooling practices: Selected papers* (Winnipeg: University of Manitoba, 1994), *Historical Studies in Education*, vol. 10, no. 1 (Spring).

Owen, M. (1993). Review of J. Purdy, *Townshend of Huron* (London: Althouse Press, 1992), *Historical Studies in Education*, pp. 317-319.

Owen, M. (1992) Review of Meryll Hammond and Rob Collins, *Self-Directed Learning: Critical Practice* (London: Kogan Page, 1991), *Canadian Journal of Education* 17:4 (Autumn), pp. 476-478.

Owen, M. (1991). Review of M. Whitehead, *They Call Me Father* (Vancouver: UBC Press, 1989), *Journal of the Canadian Church Historical Society*, Vol. XXXIII:2 (October), pp. 165-166.

Owen, M. (1990) Review of J.T.L. James, *A Living Tradition: Penitentiary Chaplaincy* (Ottawa: Correctional Services Canada, 1990), *Journal of the Canadian Church Historical Society*, XXXII:2 (October), pp. 58-60.

Owen, M. (1989) Notes from the Book Review Editor, *Canadian and International Education*, Vol. 18, No. 2 pp. 79-83 (Reviews of *Towards a Commonwealth of Learning*, London, n.d.; M. Bray, *New resources for education: Community management and financing of schools in lesser developed nations*, London, 1986; M. Bray, *Are small schools the answer?* London, 1987; D. Chisman, *Practical secondary education*, London, 1987; and M. Woodhall, *Lending for learning: Designing a student loan program for developing countries*, London, 1987.)

Owen, M. (1989) Notes from the Book Review Editor, *Canadian and International Education*, Vol. 18, No. 1, pp. 65-66 (Reviews of *Facts on File Dictionary of Education*, edited by R.P. Koeppel and E. Soper, New York, 1988; and G.T. Kurian, ed., *World Education Encyclopedia*, 3 volumes, New York, 1988).

Owen, M. (1988) Review of Synghan H. Kim, *The Fourth Symposium on a Perspective of the Future Development of Distance Education in Korea*, *Journal of Distance Education*, Vol. 3, No. 1 (Spring), pp. 120-124.

Owen, M. (1988) Review of David Mulhall, *Will to Power: The Missionary Career of Father Morice* (Vancouver: UBC Press, 1986), *Studies in Religion*, Vol. 17, No. 2, pp. 241-242.

Owen, M. (1987) Review of N. Keith Clifford, *The resistance to church union in Canada, 1904-1939*, *Vitae Scholasticae*, Vol. 6, No. 2 (Fall), pp. 235-238.

Owen, M. (1986). Review of James Michael Lee, *The Content of Religious Instruction: A Social Science Approach* (Birmingham: Religious Education Press, 1985), *Journal of Educational Thought* (April).

Owen, M. (1981) Review of G. Rawlyk and K. Quinn, *'The Redeemed of the Lord Say So': A History of Queen's Theological College, 1912-1973* (Montreal: McGill-Queen's University Press, 1981), *Religious Studies Review*, Vol. 7, No. 2 (April).

(c) Conference Papers

Issues for Institutional Review Boards: An International Perspective, Second International symposium on Clinical Trials. Samsung Medical Center, Seoul, Korea, June 7-8, 2007.

(with Shauna McCambridge), Resolving the Ethical Debate: Is Education the Solution? Canadian Society for Studies in Education, Saskatoon, May 26, 2007

(with Sheila Young), Faculty and Student Mobility: What Works Well? The Brock University Experience, 11th North American Higher Education Conference to be held in Quebec City, April 25-27th, 2007

Accreditation of HRPPs, Canadian Association of University Research Administrators, Ontario Section, McMaster University, November 27, 2006.

Ethical Issues in the Social Sciences, International Network of Research Management Societies, First International Conference, Brisbane, Australia, August 22, 2006.

Accreditation of Human Research Protection Programs, CAURA Ontario, Niagara Falls, January 15, 2006

Accreditation of Human Research Protection Programs, Southwestern Ontario Research Ethics Boards, York University, Toronto, November 2005

International Issues in Research Contracts and Licenses, SRA International, Milwaukee, October 2005 (with Cindy Kiel, U Nevada at Reno and Jeff Skinner, President of European Science and technology Transfer Professionals)

Research Strategies in Predominantly Undergraduate Institutions, SRA International, Milwaukee, October 2005 (with Professor Cliff Studeman, University of Botswana and P² Consulting)

Perspectives on International Collaborative Research and RCR, NASGUC, Vancouver, June 2005

The Role of Institutional Review Board and the Ethical Review of Social and Behavioral Science Research, 2005 FOCUS (Forum for IRBs and REBs in Canada and the United States), Montreal, June 3, 2005 (Invited paper)

Research Grant Facilitators: Roles, Responsibilities, Effects, CAURA, Hull, Quebec, May 16, 2005

(with Tamra Hackett) Research [Management] as an Agent of Transformation and Development: Promoting Scientific Integrity, Southern African Research and Innovation Managers Association, Cape Town, SA, May 7, 2004.

(with Tamra Hackett) Professionalizing Research Management: The role of professional societies, Southern African Research and Innovation Managers Association, Cape Town, SA, May 7, 2004.

International Collaboration Forum: Creating a worldwide environment for responsible research: A View from the University, US National Science Foundation/China National Science Foundation International Symposium on Accountability in Science Funding, Beijing, October 29, 2003.

Research Administration in a Global Context, US Civilian Research Development Foundation Russian Sciences Institutes Annual Workshop, Moscow, Russia, May 23, 2003

Discussant, Panel on Research Ethics Reviews in Education (Action Research), Canadian Society for Studies in Education, May 27, 2002.

Making Christian Canadians, presentation to the Canadian Catholic Historical Association symposium in honour of John S. Moir, Laval, May 2001.

"Some Reflections on Knowledge Transfer in Canadian Universities," Canadian Society for Studies in Higher Education, Edmonton, May 26, 2000.

Technology Commercialization and Canadian Universities --A model for Romania, NATO Advanced Research Workshop, Romania, April 2000. Principal author with co-authors S. Guberman and R. Armit.

International Trends in Research Funding, Paper and panelist, Society of Research Administrators, Denver, October 1999.

'Towards a New Day': The larger school unit in Saskatchewan, 1935-1950, Canadian Society for Studies in Education, Brock University, 1996 (Revision and update presented to the 1997 Educational Foundations Conference, College of Education, University of Saskatchewan, October 1997).

'Do women really count': E.S. Kerby Canadian Society of Church History, Learned Societies, UQaM, 1995

Ethics and Research, Conference on Women, Racial Minorities, Medicine and Health, University of Saskatchewan, May 1992.

The Rev. George W. Kerby and the Home and School Movement, 1926-1939, Canadian History of Education Association, University of Lethbridge, October 24, 1992.

Athabasca University graduates: What they say about the university, Comparative and International Education Society of Canada, Kingston, June 2, 1992.

"Athabasca University and Student Biographies: An Analysis," presented to Conference on Narratives and Education: Narratives and Reflection, Toronto, April 27, 1991; Educus Wrecks: Education in the 20th Century 1991, Tri-University Educational Foundations Conference, Edmonton, April 15, 1991.

'by contact and contagion': The educational thought of George W. Kerby, 1910-1944, International Society for Educational Biography, Chicago, April 27, 1990.

Protestant missions in Western Canada, Canadian Society of Church History, Quebec, June 1989.

Chair, Universities and Foundations, Canadian Association of University Research Administrators Annual meeting, Ottawa, May 9, 1989.

'God's Chosen People': Presbyterian missions to the Jews of Canada, 1907-1941, Athabasca University, July 1988.

Chair and Presenter, Research at Small Canadian Universities: Issues, Canadian Association of University Research Administrators Annual Meeting, Montreal, April 17, 1988.

'An insistent call: Missions and nation building in the Prairie West, 1895-1925,' Canadian Ethnic Studies Association Annual Meeting, Halifax, October 1987.

Chair/Commentator, Session XXVI: Visions of the Good Society, Canadian Historical Association, Hamilton, June 6 1987.

'Making decent, law-abiding Canadian citizens': Protestant missions to Cape Breton's immigrants, 1900-1925, Canadian History of Education Association, Halifax, October 19, 1986.

'Building the Kingdom of God on the Prairies': E.H. Oliver and Saskatchewan's educational controversies, 1915-1930, Canadian Society of Church History, Winnipeg, June 4, 1986.

Distance Education: A northern educational panacea? Association of Canadian Universities for Northern Studies, Yellowknife, April 18, 1986.

Invited Participant, Workshop on the recovery of Methodist Women's History at the Grassroots, General Commission on Archives and History, United Methodist Church, Madison, N.J., June 20-23, 1985.

Commentator: Session XL, Minorities and Canadian Education, Canadian Historical Association, Montreal, 28-30 May 1985.

The Moral Preceptor: The Rev. E.H. Oliver, International Society of Educational Biography, San Antonio, April 18-20, 1985.

Chairperson/Commentator, American Catholicism and Social Policy, Social Science History Association, Toronto, October 1984.

'Godless homes and splendid hosts': Presbyterian perspectives on religious education, 1895-1915, Canadian Presbyterian Historical Society, September 1984.

'Keeping Canada God's Country': Presbyterian WHMS school homes for Ruthenian Children, Canadian History of Education Association, Vancouver, October 1983.

'Satan in Solution': Presbyterian views of the liquor trade, 1900-1915, Canadian Presbyterian Historical Society, Toronto, September 1983.

'Nurseries of the Church of God': Wesleyan Methodist Missions in Rupert's Land, 1840-1854, Canadian Methodist Historical Society, Toronto, June 1983.

'Web of the net of sin': Presbyterian response to sexual immorality in Canada, 1905-1915, Canadian History of Education Association, Toronto, February 1981.

Most Significant Career Research Contributions

Research Ethics: Since 2000, I have shifted my research interested from Canadian religious studies and education to research management and administration, with a particular focus on the governance of research and research ethics processes within universities.

In this period of time, I have collaborated with Canadian and US scholars and administrators, including those engaged in the responsible conduct of research (education) group that emerged from the Office of Research Integrity. Through these collaborations, I have presented over 20 workshops and conference presentations to academic and administrative audiences in Canada, the United States, Australia, the UK, Korea and Africa. I also participated in the development of the TCPS on-line tutorial (initial tutorial), was an early member of the Social Sciences and Humanities Working Committee of the Interagency Panel on Research Ethics (PRE), and chaired a working group of the Health Canada/CGSB standards for research ethics boards that review clinical trials in Canada. The on-going research has led to seven refereed papers (including three published in *Health Law Review*), a conference poster (3rd place), two non-refereed publications, and two technical reports. Publications include: Saginur et al, "Ethics Review of Multi-Centre Trials: Where Do We Stand?" *Health Law Review* 17:2&3; Sampson et al "Examining and Understanding the Need for Canadian Research Ethics Board (REB) Member Standardized Education: Governance Views from the Field," *Health Law Review*, 17: 2&3; Owen et al "Informing Governance Through Evidence-Based Research on REBs: Challenges and Opportunities," *Health Law Review*, 17: 2&3; "Research Ethics and the Humanities and Social Sciences, in L. Chronister and E. Kulakowski, *Research Administration and Management*. Sudbury, Mass., 2006; pp. 543-556; "Conflict and Convergence: The Ethics Review of Action Research," *The Journal of Research Administration*, XXXV:II (November 2004), pp. 81-90; "Engaging the Humanities? Research Ethics in Canada," *The Journal of Research Administration* (2002) 33:3 pp. 5-12; "Ethics and Research," IN B. Singh Bolaria and Rosemary Bolaria (eds.), *Racial Minorities, Medicine and Health* (Halifax: 1994), pp. 371-378. The two technical reports are: "Report to SSHRC on the Impact of the TCPS on the Humanities," July 2001 and Owen, M. & Davey, K. (2006). *Promoting Ethical Research with Humans: Report of the Task Force for the Development of an Accreditation System for Human Research Protection Programs*, Ottawa: National Council on Ethics in Human Research.

Leadership in field of research management and administration: The major focus of my career has been research management. In the late 1990s, I assumed a leadership role in the Society of Research Administrators International and was elected as the second international (Canadian) president of this organization in its then 40-year history. The major impact of my role was to "internationalize" the profession by linking US and Canadian organizations to professional organizations in the UK, Europe, Africa and Australasia. I have made a large number of presentations on various aspects of research administration and management to SRA International, the International Network of Research Management Societies (INORMS) and the Canadian Association of University Research Administrators. These workshops and presentations have covered the broad range of issues confronting research managers and administrators: matching grants, technology transfer and innovation, pre- and post-award transition, and research ethics. I have published articles, including one cited as a significant contribution to understanding research management in smaller institutions, by articulating "the link between teaching and research and moved the debate to the next level" (Anne Sterner (1999), Faculty attitudes toward involvement in grant related activities at a predominantly undergraduate university (PUI), *Journal of Research Administration*, 31:1, 7). Amongst the international meetings and workshops in which I have participated are: the US-CHINA NSF Conference on Scientific Accountability (Beijing, Oct 2003), US CRDF Workshop on Research Management (Moscow, June 2003), ACU-SARIMA Workshop on Research Management Needs in Africa (Feb. 2005); the SRA-Carnegie Workshop on Research Management (Winneba, Ghana, March 2005); and three first two INORMS meetings in Brisbane (2006) and Liverpool (2008). Publications include: M. Owen, Solange Guberman and Robert Armit, "Knowledge Transfer in Canadian Universities: A Case Study and its Potential for Romania," IN E. Bulumac and R.A. Bendis (eds.), *Utilizing Technology Transfer to Develop Small and Medium Enterprises*, (Amsterdam: IOS Press and NATO Scientific Affairs

Division, 2001); and "Research Administration at Small Canadian Universities," *Canadian Journal of Higher Education*, Vol. XXII-2 (1992).