

SENIOR SCHOLARS ANNUAL

SENIOR SCHOLARS ANNUAL 2012

A Compendium of Publications, Honours, Awards, Invited Lectures, Teaching Activities and Other Significant Accomplishments of Retired Faculty and Librarians of the University of Toronto

Published jointly by the Academic Retiree Centre, Senior College and RALUT, University of Toronto

Formerly entitled RALUT Publications and Honours

This compilation presents a sample of the ongoing scholarly activities of retired faculty and librarians at the University of Toronto. Information was collected in early 2013 by the Academic Retiree Centre for manuscript preparation under the guidance of Professor Cornelia Baines. Items are in alphabetical order by surname, and date from January 1, 2012 to December 31, 2012. The variety of citation styles reflects standard practice for each discipline. The document will remain available on the website of the Academic Retiree Centre at http://www.faculty.utoronto.ca/arc.

A Call for Submissions for the 2013 *Senior Scholars Annual* is expected to be issued early in 2014 for items dating January 1 to December 31, 2013. Notice will be provided to the Academic Retiree Centre, Senior College, and RALUT for distribution. All contributions from University of Toronto retired faculty and librarians are welcome.

Contact: academic.retiree@utoronto.ca

INDEX BY SURNAME

Acker, Sandra 4	Levere, Trevor	23
Alberti, Peter4	Liman, Anthony V	23
Atwood, Harold5	Livingstone, D.W	23
Baines, Andrew5	Logan, Robert K	24
Baines, Cornelia J5	Magill, Dennis	24
Baird, John 6	McClelland, John	24
Beattie, John6	McGee, Timothy J	24
Beckwith, John6	Merrilees, Brian	25
Bereiter, Carl6	Miller, Anthony B	25
Birnbaum, Eleazar7	Millgate, Michael	26
Blanchard, Peter7	Mohanty, Bibhu	26
Blute, Marion7	Munro, John H	27
Bourne, Larry S7	Neumann, August Wilhelm	29
Burton, Frances7	Nishisato, Shizuhiko	29
Cook, Eleanor8	O'Neill-Karch, Mariel	30
Creelman, Douglas8	Olson, David	30
Cunningham, Frank8	Packham, Marian A	30
de Groot, Hans B9	Painter, Robert H	31
De Sousa, Ronald9	Percy, John	31
Desai, Rashmi9	Pilliar, Bob	32
Dirks, John10	Pugliese, Olga Zorzi	32
Dostrovsky, Jonathan O11	Rea, Kenneth	33
Duffy, Dennis12	Regier, Henry A	33
Evans, Martin G12	Roman, Richard	33
Fraser, Donald A. S13	Roots, Betty	33
Friedland, Judith14	Rowe, David J	34
Furedy, John14	Rubincam, Catherine	34
Gotlieb, Calvin15	Russell, Peter H	35
Grima, Lino15	Saddlemyer, Ann	35
Grusec, Joan E15	Schachter, Harry	36
Hajnal, Peter I16	Scott, Steven D	36
Hanly, Charles16	Seeman, Mary V	37
Hanna, Gila17	Seeman, Philip	38
Hehner, E.C.R. (Rick)17	Sev'er, Aysan	39
Helleiner, Gerry18	Simmons, Jim	39
Hidi, Suzanne18	Sirluck, Ernest	39
Hollander, Samuel18	Sumner, L.W	39
Hughes, Andrew18	Swain, Merrill	40
Hutcheon, Linda18	Thompson, Lilian U	40
Jardine, Andrew K.S20	Traill, John S	41
Kalant, Harold21	Venetsanopoulos, A.N	42
Klein, Martin21	Vranic, Mladen	42
Kleindienst, Maxine R22	Warkentin, Germaine	
Lenskyj, Helen22	Whitney, Joseph	43
Leon, Pierre23	Wilson, Fred	43

ACKER, SANDRA

Publications

- 1. Acker, Sandra. 2012. "Chairing and Caring: Gendered Dimensions of Leadership in Academe." *Gender and Education*, 24: 411-28.
- 2. Acker, Sandra, Michelle Webber, and Elizabeth Smyth. 2012. "Tenure troubles and equity matters in Canadian academe." *British Journal of Sociology of Education*, 33: 743-61.

Invited Lectures

- "Academic passion: Thoughts on careers, cultures, and change." Keynote address for Academic Identities Conference, University of Auckland, Auckland, New Zealand, June 27, 2012.
- Acker, Sandra and Eve Haque. "Students in the mist: The struggle to make sense of doctoral study."
 Roundtable presented at the Annual Meeting of the American Educational Research Association,
 Vancouver, April, 2012.
- Webber, Michelle and Sandra Acker. "Academic frogs (boiling) in the water? How Canadian academics understand accountability and their work in the contemporary university." Paper presented at the Academic Identities Conference, Auckland, New Zealand, June 25, 2012.

Teaching Activities

- Convened monthly or bi-monthly meetings of thesis support group, Ontario Institute for Studies in Education, University of Toronto.
- Thesis committee membership 1 doctoral student, Ontario Institute for Studies in Education, University of Toronto.
- Final oral exam committee membership 3 doctoral students, Ontario Institute for Studies in Education, University of Toronto.
- "A finished product? Writing about the struggle to make sense of doctoral study." Doctoral Student Workshop, Faculty of Education, University of Auckland, June 29, 2012.

Significant Accomplishments

- External reviewer for promotion to full professor, Boston College.
- Reviewer for book proposal, Palgrave Macmillan Press.
- External Examiner for Ed.D., University of Tasmania.
- Reviewer for proposals for 2013 conference, AERA Special Interest Group, Doctoral Education across the Disciplines.
- Reviewer for one or more journal submissions to *Gender and Education, British Journal of Sociology* of Education, Higher Education Research and Development, Studies in Higher Education, Gender, Work and Organization, Higher Education, Canadian Review of Sociology.

ALBERTI, PETER

Publications

1. Prevention of Hearing Loss, eds. Newton, V., Alberti, P and Smith, A. New York: Nova Publishers, 2012.

Significant Accomplishments

• Honourary co-President, conference of the International Association of Physicians in Audiology, Beijing, China. October, 2012.

ATWOOD, HAROLD

Publications

1. Dason, J.S., Romero-Pozuelo, J., Atwood, H. L., Ferrus, A. (2012) Multiple roles for Frequenin/NCS-1 in Synaptic Function and Development. *Molecular Neurobiology* 45, pp. 388-402.

Significant Accomplishments

- Editorial Board, Marine and Freshwater Behaviour and Physiology.
- Reviewer for Journal of Comparative Neurology and Canadian Journal of Physiology and Pharmacology.
- School of Graduate Studies, University of Toronto: Chair of Final Ph.D. Examinations (3).
- Senior College, University of Toronto: Program Committee, Co-Chair.
- Conservation property team volunteers, member: East Coulson Swamp Wetlands, monitored by The Couchiching Conservancy.

Baines, Andrew

Teaching Activities

- Course co-ordinator and lecturer Stowe-Gullen Stream, Vic 170, Introduction to probability and persuasion and the rhetoric of science.
- Science and Society (Victoria College), one lecture on risk and one on doubt.

Significant Accomplishments

- Chair, Board of Directors, Sweetwater Music Festival, Owen Sound.
- Consultant, Art Gallery of Ontario Curator of Prints and Drawings, regarding a planned show entitled "The Mystical Landscape."

BAINES, CORNELIA J.

Publications

- 1. Baines, CJ. Mammography Screening. It's Time to Accept the Evidence. *HuffPost Social News*. 01/23/2012.
- 2. Baines, CJ. Mammography is over-rated. *National Post.* January 18, 2012.
- 3. Baines, CJ. Unpacking the great mammography debate. *The Canadian Women's Health Network*. http://www.cwhn.ca/en/tothepoint/unpackingmammography December 18, 2012.
- 4. Baines, CJ. Salon: Unnecessary Uncertainty is Unacceptable. *Can Med Assoc J.* July 3, 2012, doi: 10.1503/cmaj.120437

Invited Lectures

• "What women need to know about breast cancer," Seniors Programs, Health and Wellness Workshop Series, Harbourfront Community Centre, Toronto, November 21, 2012.

Teaching Activities

• "Health: an engine for the journey to peace" CHL 7001H, University of Toronto, single lecture January 2012.

Significant Accomplishments

Advisor to Evidence.Network.ca 2012.

- Reviewer in 2012 for New England Journal of Medicine, International Journal of Surgery, Breast Cancer Research and Treatment, PLOS, Clinical and Translational Medicine.
- Editor, the Grey County Historical Society's *The Historian* (2012-continuing).
- Vice Principal, Senior College, University of Toronto.

BAIRD, JOHN

Invited Lectures

 "Defining Expectations: Status and Work in Dickens's Great Expectations," Toronto Public Library, Deer Park Branch, September 20, 2012. Podcast available at: http://www.torontoreviewofbooks.com/category/podcast/

BEATTIE, JOHN

Publications

1. Beattie, J.M. *The First English Detectives: The Bow Street Runners and the Policing of London, 1750-1840.* Oxford: Oxford University Press, 2012.

Awards and Honours

• Fellow, American Society for Legal History, 2012.

BECKWITH, JOHN

Significant Accomplishments

- Composition: Variations for String Orchestra (2011) was premiered in Ottawa on 13 January 2012, by the Thirteen Strings, conducted by Kevin Mallon.
- Opera: *Taptoo!* (1993-4; libretto, James Reaney) was produced in Toronto 24-26 February 2012 by the Toronto Operetta Theatre; conductor, Lawrence Beckwith, stage director, Guillermo Silva-Marin. A pre-production illustrated talk was given by the composer with Prof Linda Hutcheon at Fort York, 8 February 2012, co-sponsored by the U of T Senior College.

BEREITER, CARL

Publications

- Bereiter, C. "Theory Building and Education for Understanding." In Encyclopaedia of Philosophy of Education, eds. M. A. Peters, P. Ghiraldelli, B. Zarnic, and A. Gibbons. 2012. Web document: <a href="http://www.ffst.hr/ENCYCLOPAEDIA/doku.php?id=theory-building-and-education-for-understanding-theory-building-and-education-for-understand-for-understanding-theory-building-and-education-for-understand-for-understand-for-understand-for-understand-for-understand-for-understand-for-understand-for-understand-for-understand-for-understand-for-understand-for-understand-for-understand-for-understa
- 2. Bereiter, C., and Scardamalia, M. "Theory Building and the Pursuit of Understanding in History, Social Studies, and Literature." In *Enhancing the Quality of Learning: Dispositions, Instruction, and Learning Processes*, eds., J. R. Kirby, and M. J. Lawson, 160-177. New York: Cambridge University Press, 2012.

Invited Lectures

"Transliterate Comprehension: Strategies, Habits of Mind, Knowledge, and Cognitive Limitations,"
 "Translittératies: Enjeux de citoyenneté et de créativité" conference, École Normale Supérieure de Cachan, France, November 8, 2012.

BIRNBAUM, ELEAZAR

Invited Lectures

• "Ex Oriente Lux et Liber: Nun wa'l-Qalam wa-ma Yasturun - Some Turkish Manuscripts from the Birnbaum Collection," 11th Great Lakes Ottoman Workshop, Toronto, May 20, 2012.

BLANCHARD, PETER

Publications

1. Peter Blanchard, "Los soldados-esclavos y las guerras de independencia en Hispanoamérica," *Guaraguao: Revista de Cultura Latinoamericana* (Barcelona), No. 39, Verano 2012, pp. 25-48.

BLUTE, MARION

Publications

- 1. Blute, Marion. "Condition-dependent adaptive phenotypic plasticity and gene-culture coevolution." Behavioral and Brain Sciences 35:2 (2012): 81.
- 2. Blute, Marion. "It isn't true, it isn't new, we knew it all along." Metascience 12:2 (2012):379-382.
- 3. Blute, Marion. "Review of Lucio Vinicius, Modular Evolution: How Natural Selection Produces Biological Complexity." *Anthropos: International Review of Anthropology and Linguistics* 107:1 (2012): 311-312.

Teaching Activities

• Department of Sociology, University of Toronto. Co-supervisor, Ph.D. student Paul Armstrong, Thesis successfully defended, November 8, 2012.

Significant Accomplishments

- Member, Editorial Advisory Board, Biological Theory.
- Member, Editorial Board, Spontaneous Generations: A Journal for the History and Philosophy of Science.
- Member, Nominations Committee, International Society for the History, Philosophy and Social Studies of Biology.
- Member, Council of Evolution, Biology and Society section of the American Sociological Association.
- Associate, Behavioral and Brain Sciences.

BOURNE, LARRY S.

Awards and Honours

- International Geographical Union's (IGU) Laureat "d'honneur" for sustained contributions to urban geography world wide. Awarded at the IGU Main Congress in Cologne Germany, August 30, 2012.
- Election as a Fellow of the Canadian Institute of Planners. Awarded at the Annual Meetings of the Institute, Banff, Alberta, October 13, 2012.

BURTON, FRANCES

Publications

1. Burton, Frances. Review of "Nutritional value of green seaweed (Ulva lactuca) for broiler chickens." *Tropical Animal Health and Production*, Vol. 12, No. 2 (2012).

Significant Accomplishments

• Physical Anthropology Women's Mentoring Network (social media activity).

COOK, ELEANOR

Publications

- 1. Cook, Eleanor. "Grammar and the King James Bible: The Case of Elizabeth Bishop." *Literary Imagination* 14 (2012): 55-60.
- 2. Cook, Eleanor. "Diction." *New Princeton Encyclopedia of Poetry and Poetics*, rev. ed., ed. Stephen Cushman et al. (Princeton: Princeton UP, 2012), 688-92.
- 3. Cook, Eleanor. "Paronomasia," ibid.

Significant Accomplishments

• Jury member, Roger Shattuck Prize in Literary Criticism, Center for Fiction, New York.

CREELMAN, DOUGLAS

Invited Lectures

- "Aesthetics and Constraints of Scientific Instruments," Royal Canadian Institute, 18 Nov., 2012.
- "Psychology of Music" at North York Public Library, 24 February, 2012; MENSA Toronto, 29 November, 2012.

Teaching Activities

• "The Experience of Music" CCR199 First Year Seminar, Faculty of Arts & Science, University of Toronto, Spring 2012.

Significant Accomplishments

- Vice President, RALUT.
- Health Benefits Consultant, RALUT.
- Volunteer Gallery Guide, Art Gallery of Ontario.
- Certified sailing judge: Sail Canada, US. Sailing.

CUNNINGHAM, FRANK

Publications

- 1. Cunningham, Frank. Introductions to the reissued books by C.B. Macpherson, *Democratic Theory* (Toronto: Oxford University Press, 2012) and *The Life and Times of Liberal Democracy* (Toronto: Oxford University Press, 2012).
- 2. Cunningham, Frank. "The city, the university, and multiculturalism." Supplement to Forschung Frankfurt: The University and the City (Goethe University: Frankfurt, 2012) 12-13.
- 3. Cunningham, Frank. "L'Université et la Justice Sociale," in *Penser les institutions*. Patrick Turmel, David Robichaud, Dave Anctil, dirs. (Québec: Presses de l'Université Laval, 2012) 163-184.
- 4. Cunningham, Frank. "The Gruing of Cities," in *The Natural City: Re-envisioning the Built Environment*, eds. Stephen Scharper and Ingrid Stafanovic. (Toronto: University of Toronto Press, Fall, 2012) 50-64.

Invited Lectures

• "The Arcades of Paris and Walter Benjamin's Philosophy of Cities," Cities Centre, University of Toronto, December 6, 2012.

- "Individuality and Utopianism," guest lecture, OISE, University of Toronto, November 28, 2012.
- "The City Under Siege," University-in-the-Community Lecture Series, Innis College, University of Toronto, June 6, 2012.
- "Possessive Individualism and Intellectual Property," conference on Property, Dominium and Self-Ownership, University of London, May 14-15, 2012.

Teaching Activities

• Cities, JPF 2430Y, Architecture and Political Science, University of Toronto.

DE GROOT, HANS B.

Publications

1. DeGroot, Hans B. "Public Benefits and Private Gains: *The Provost* and *The Member."* in *John Galt: Observations and Conjectures,* ed. by Regina Hewitt. Lewisburg: Bucknell University Press, 2012, pp. 283-297.

Invited Lectures

• "John Wilson, Adam Smith and Wordsworth's 'Idiot Boy,'" Eighteenth-Century Scottish Studies Society Conference, University of South Carolina, April 13, 2013.

Teaching Activities

"Fiction 1900-1960" ENG 328Y, University of Toronto, Spring 2012.

Significant Accomplishments

- Editor, Studies in Hogg and his World.
- Member of the Board, RALUT (Retired Academics and Librarians of the University of Toronto).

DESAI, RASHMI

Publications

1. Desai, Rashmi C. and Zaremba, Eugene. "In Memoriam: Allan Griffin (1939-2011)," *Physics in Canada*, 67: 285-286.

DE SOUSA, RONALD

- 1. De Sousa, Ronald. "Après la catastrophe." Critique 284 (2012): 633-641.
- De Sousa, Ronald. "Valence, reductionism, and the ineffable," in Categorical Versus Dimensional Models of Affect: A Seminar on the Theories of Panksepp and Russell, eds. Peter Zachar and Ralph Ellis, 2012, 225-242. Consciousness and Emotion Book Series. Amsterdam: John Benjamins Publishing Company, 2012.
- 3. De Sousa, Ronald. "Emotional Gestalten: comments on Tappolet and Maxwell." *Philosophy, Psychiatry and Psychology* 19 (2012)/1:13-15.
- 4. De Sousa, Ronald. "If we have sex, does that mean we have to die?" in *Sex, Reproduction and Darwinism*, eds. Filomena de Sousa and Gonzalo Munévar, 33-48. London: Pickering and Chatto, 2012.
- 5. De Sousa, Ronald. "Biology and Existentialism," in *Passion, Death, and Spirituality: The Philosophy of Robert C. Solomon*, eds. K. Higgins and D. Sherman, 15-22. Dordrecht: Springer, 2012.

6. "Reasoning and Emotion, in the light of the Dual Processing Model of Cognition." In *Cognition, Reasoning, Emotion and Action: Cognitive science-12* (Proc. of the ILCLI International Workshop on Cognitive Science), ed. Jesus M. Larrazabal., pp. 35-53, 2012.

Lectures

- "Interpreting Portraits. On Cynthia Freeland's Portraits and Persons," APA Central, Group Meeting, American Society for Aesthetics. Chicago, February 17, 2012.
- "The Myth of Responsibility." Invited lecture at international conference "Emotions and Crime,"
 Faculty of Law, University of Lisbon, February 23, 2012.
- "Love and Ideology." Four lectures, University of Leiden, Netherlands, April 16-19, 2012. (Lecture IV is available as a webcast at http://mail.google.com/mail/?ui=2andview=bspandver=ohhl4rw8mbn4)
- "Seven Billion Solitudes: Meaning and Truth in Personal Relations." Presidential address, Canadian Philosophical Association, May 28, 2012. (Online at http://www.acpcpa.ca/documents/deSousa.pdf)
- "Muses, Fluffers, and the Curse of Satisfaction," Colloquium Desire, Geneva, June 28, 2012.
- "Reasons for Love: Reflections on Themes from Peter Goldie," Manchester, September 15, 2012.
- "Reasoning and Emotion, in the Light of the Dual Processing Model of Cognition," Cognition, Reasoning, Emotion and Action: Cognitive Science-12 San Sebastian, Spain, November 30, 2012.

Honours

President, Canadian Philosophical Association to June 1, 2012.

Teaching Activities

- "Advanced Topics: Love," PHL408S.
- "Advanced Topics: Philosophy of Biology" PHL415F.
- "Introduction to Philosophy" PHL201F.

Significant Accomplishment

• Member, Swiss Research Foundation Review Panel, Swiss Centre for Affective Science Geneva, June 2012.

DIRKS, JOHN

Invited Lectures

- "Genomics: The Power and the Promise," Gairdner Foundation and Genome Canada, Ottawa, ON, November 27-28, 2012.
- "Meeting the Challenge of Emerging, Acute and Persistent Viral Diseases," Li Ka Shing Institute of Virology and Gairdner Foundation Symposium, Edmonton, AB, May 31-June 1, 2012.

Awards and Honours

Honorary Doctorate of Science, University of Toronto, June 2012.

Significant Accomplishments

• Member, Promotion of Global Excellence Committee, Office of the Governor General of Canada.

DOSTROVSKY, JONATHAN O.

Publications

- 1. Weinberger M, Hutchison WD, Alavi M, Hodaie M, Lozano AM, Moro E, Dostrovsky JO. "Oscillatory activity in the globus pallidus internus: Comparison between Parkinson's disease and dystonia." *Clin Neurophysiol.* 2012 Feb;123(2):358-68.
- 2. Liu LD, Prescott IA, Dostrovsky JO, et al. "Frequency-dependent effects of electrical stimulation in the globus pallidus of dystonia patients." *J Neurophysiol*. 2012 Jul;108(1):5-17.
- 3. Chiang CY, Sessle BJ, Dostrovsky JO. "Role of astrocytes in pain." *Neurochem Res.* 2012 Nov;37(11):2419-31. doi: 10.1007/s11064-012-0801-6.
- 4. Narita N, Kumar N, Cherkas PS, Chiang CY, Dostrovsky JO, Coderre TJ, Sessle BJ. "Systemic pregabalin attenuates sensorimotor responses and medullary glutamate release in inflammatory tooth pain model." *Neuroscience*. 2012 Aug 30;218:359-66.
- 5. Hazrati LN, Wong JC, Hamani C, Lozano AM, Poon YY, Dostrovsky JO, et al. "Clinicopathological study in progressive supranuclear palsy with pedunculopontine stimulation." *Mov Disord*. 2012 Sep 1;27(10):1304-7. doi: 10.1002/mds.25123.
- 6. Cherkas PS, Dostrovsky JO, Sessle BJ. "Activation of peripheral P2X receptors is sufficient to induce central sensitization in rat medullary dorsal horn nociceptive neurons." *Neurosci Lett*. 2012 Sep 27;526(2):160-3.
- 7. Kumar N, Cherkas PS, Chiang CY, Dostrovsky JO, Sessle BJ, Coderre TJ. "Involvement of ATP in noxious stimulus-evoked release of glutamate in rat medullary dorsal horn: A microdialysis study." *Neurochem Int*. 2012 61:1276-1279. doi:pii: S0197-0186(12)00341-5. 10.1016/j.neuint.2012.10.004.
- 8. Dostrovsky JO and Craig AD (2012) "Ascending projection systems," Chapter 12 in McMahon and Koltzenburg, eds, *Wall and Melzack's Textbook of Pain* 6th Edition. Elsevier.
- 9. Wang, H., Cao, Y., Chiang, C.-Y., Dostrovsky, J.O., et al. "Unilateral partial infraorbital nerve injury in the rat causes neuropathic sensory abnormalities that spread extraterritorially and are genetically dependent." *Abstracts of Canadian Pain Society Annual Conference*, May 23-26, 2012, Whistler, BC.
- 10. Wang, H., Chiang, C.Y., Dostrovsky, J.O., et al. "Gap junction involvement in trigeminal neuropathic pain and central sensitization." *Abstracts of IASP 14th World Congress on Pain*, Milan, Italy, 2012.
- 11. Hunter JP, Ierici V, Van Wyk M, Dostrovsky JO. "Perceived thermal qualities of the thermal grill vary between facial regions and between individuals." *IASP Milan PT354*, Aug 28 2012.

Awards and Honours

- Honourary member of the International Association for Study of Pain (IASP).
- Honourary member of the Neuropathic Pain Special Interest Group of the IASP.

Teaching Activities

- Served on supervisory committees for 7 UofT graduate students.
- Served on examination committee for 3 UofT graduate student oral examinations.

Significant Accomplishments

- Helped run the U of T Brain Bee competition for High School students.
- Executive Committee member, Special Interest Group in Neuropathic Pain.
- Treasurer, Special Interest Group in Neuropathic Pain.
- Associate editor, Pain Research and Treatment.
- Member of Audit Committee, International Association for the Study of Pain.

- Organize IBRO/CAN/NeuPSIG Neuropathic Pain School for trainees from Developing World Countries.
- Reviewer for over 20 manuscripts for many journals including: Pain, Journal of Neuroscience, Neuroscience, Experimental Brain Research, European Journal of Neuroscience, European Journal of Pain, Nature Neuroscience, Journal of Physiology, Experimental Neurology, Molecular Pain, Brain Research, Nature Protocols.
- Member of Faculty of 1000 (F1000)-provide brief reviews of important articles. F1000Prime
 publishes recommendations of articles in biology and medicine that are written by a faculty of
 around 5,000 peer-nominated scientists and clinical researchers. The service is global and covers 40
 disciplines and around 3,500 journals. Each recommended article is given a star rating and a
 commentary explaining why the article was chosen.
- External reviewer for tenure (McGill University).
- Review of grant application for UK Parkinson Foundation.

DUFFY, DENNIS

Publications

- Dennis Duffy. "Domesticated Showbiz: Munro's Big Question and its Answer in Who Do You Think You Are?" HA&L (Hamilton Arts and Letters) 5.2, Fall/Winter (2012-13).
 http://samizdatpress.typepad.com/fall_winter_201213_hamilt/domesticated-showbiz-munro-by-dennis-duffy-1.html.
- 2. Dennis Duffy. "Knighting Bert; Mackenzie King and Ottawa's Galahad Statue." *Ontario History* 104 2 (Autumn 2012): 28-44.
- 3. Dennis Duffy. "Tight Boots and War Crimes." Literary Review of Canada 26 8 (Oct. 2012): 3-4.

Invited Lectures

- "Adapting The Dying Animal into Elegy," Toronto Public Library (Deer Park branch), January 24, 2012.
- "John Richardson's 1812: three moments," Senior College Symposium "From the Ashes of War, a Nation is Born," Fort York, February 9, 2012.

EVANS, MARTIN G.

- "Where were the Republicans?" Cambridge Chronicle, January 11, 2012. http://www.wickedlocal.com/cambridge/news/x638338081/Guest-commentary-Where-were-the-Republicans#axzz2MDXpKb7K
- 2. "Romney, debt, and Bain's way." *MetroWest Daily News*, January 30, 2012. http://www.metrowestdailynews.com/opinion/x739237838/Evans-Romney-debt-and-Bain-s-way?zc p=0
- 3. "The Republican Front Runners." MetroWest Daily News, March 6, 2012.
- 4. http://www.metrowestdailynews.com/opinion/x413535602/Evans-The-Republican-front-runners?zc_p=1]
- 5. "Gays, bullying, and a cowardly Romney." *Providence Journal*, June 27, 2012. [http://blogs.providencejournal.com/ri-talks/this-new-england/2012/06/martin-g-evans-gays-bullying-and-a-cowardly-romney.html]

- 6. "Blame GOP Legislators for the economy." *Providence Journal*, September 20, 2012. http://blogs.providencejournal.com/ri-talks/this-new-england/2012/09/martin-g-evans-blame-gop-legislators-for-the-economy.html
- 7. "Organizational failure at the state lab." *MetroWest Daily News*, October 21, 2012. http://www.metrowestdailynews.com/opinion/x493674333/Evans-Organizational-failure-at-the-state-lab
- 8. "Inside Antiques Roadshow." *Cambridge Chronicle*, October 22, 2012. http://www.wickedlocal.com/cambridge/news/x1890064178/Guest-commentary-An-inside-look-at-Antiques-Roadshow#axzz2A4MMU4uz.
- 9. "In the US and Canada, killing the messenger." *MetroWest Daily News*, November 18, 2012. http://www.metrowestdailynews.com/opinion/x35740524/Evans-In-the-U-S-and-Canada-killing-the-messenger?zc p=0
- 10. "Discovering a Roman outpost in Tarifa, Spain." *MetroWest Daily News*, December 9, 2012. No link available.

FRASER, DONALD A. S.

Publications

- 1. Fraser, D.A.S. (2012). "The Bias in Bayes and how to measure it." *Pakistan Journal of Statistics and Operation Research*, 8, 345-352.
- 2. Fraser, D.A.S., et al. (2012). "Vector exponential models and second order analysis." *Pakistan Journal of Statistics and Operation Research* 8, 433-440.

Invited Lectures

- "Combining Dependent Likelihood Functions," University College, Dept. of Statistics, London, UK, November 29, 2012.
- "Combining Dependent Likelihoods: Some Thoughts on Composite Likelihood," University of Padova, Dept. of Statistics, Padova, Italy, September 24, 2012.
- "Priors and Inference: A Differential View," University of Oxford, Dept Statistics, Oxford, UK, November 8, 2012.
- "The Role of Bias in Statistics," University of Western Ontario, Dept. of Statistical and Actuarial Sciences, London, Ontario, April 12, 2012.

Awards and Honours

• Officer of the Order of Canada.

Teaching Activities

- Xin Tong (co-supervised), PhD 2012 ORFE, Princeton University.
- Wei Lin (co-supervised), PhD candidate 2012, final year, Dept. of Statistical Sciences, University of Toronto.
- "Advances in Likelihood Theory," STA4412HS 2012, Dept. of Statistical Sciences, University of Toronto, spring term 2012.

Significant Accomplishments

Saw Swee Hock Visiting Professor, Univ. Hong Kong, Dept of Statistics. Awarded October 4, 2012;
 visit as arranged.

- Resolution of the Bayesian frequency controversy: the following papers developed in 2012 and now
 in revision after extensive reviews resolve a two hundred year controversy concerning the Bayes and
 the frequency theories of statistical inference in regular statistical models. (1) Fraser, D.A.S. (2012)
 Statistical inference for scalar and vector parameters: How p-values are determined by continuity (2)
 Fraser, D.A.S. (2012) The differential prior gives second order inference for scalar and vector
 parameters (3) Fraser, D.A.S. (2012) Why does statistics have two theories of inference?
- Invited paper for the Committee of Presidents of Statistical Societies COPSS 50th Anniversary Book Project.

FRIEDLAND, JUDITH

Invited Lectures:

- "Through Mind and Hand to Health," William Morris Society of Canada (public lecture), Toronto, April 16, 2012.
- "Lessons from the Past: Shaping the Future of Occupational Therapy," with E. Dutil and F. Ferland, Canadian Association of Occupational Therapists Annual Conference, Quebec City, June 7, 2012.
- "Advocacy Then and Now," University Health Network Occupational Therapists, Toronto, October 18, 2012.
- "Activist Occupational Therapy," with E. Townsend, R. Marval and M. Sandiford, Occupational Therapy Atlantic Annual Conference, Halifax, NS, October 20, 2012.
- "Honouring the Past, Building the Future," Humber River Regional Hospital Occupational Therapists, Toronto, November 2, 2012
- "Occupational Therapy in Canada: From 19th Century Roots to 21st Century Branches," Canadian Perspectives Lecture Series, University of Toronto, Toronto, November 14, 2012.
- "Work in the early 1900s: as a treatment, an outcome, and a foundation for a new healthcare profession," Taking Toronto's Healthcare History, Toronto, November 24, 2012.

Teaching Activities

• "The Early History of Occupational Therapy in Canada, 1890-1930," Occupational Science: Foundations of Occupational Therapy, OCT111Y, University of Toronto, October 3, 2012.

Significant Accomplishments

- Chair, Health Sciences Research Ethics Board, University of Toronto.
- Interviewee for film *Reaching Out: Today's Activist Occupational Therapists* Townsend, E., Marval, R., McNeill, C., Friedland, J. (2012), www.youtube.com/watch?v=LlcfyQ3RwT0.
- Conference Planner: Taking Toronto's Healthcare History, Toronto, November 23-24, 2012.
- Reviewer: Canadian Journal of Public Health, Canadian Journal of Occupational Therapy, Social Science and Medicine.

FUREDY, JOHN

- 1. Furedy, John J. and Christine Furedy. "From the Socratic to the Sophistic." *Quadrant*, Volume LVI, Number 11, November 2012.
- 2. Furedy, John J., "Some Reflections on Andersonian Realism's Influence on Psychology in Australia: Andersonians J.R. Maze and W.M. O'Neil." *Sydney Realist*, Number 24, November 2012, pp. 7-9.

- 3. Furedy, John J. *Obituary: Wolfram Boucsein*. Boucsein Pavlovian Society, 2012. http://campus.albion.edu/pavlovian/files/2012/03/Obit Boucsein-Pavlovian-Society.pdf.
- 4. Furedy, John J. "Some memories of John Arrowood: A valued departmental colleague." ARC News, October 2012.
 - http://www.faculty.utoronto.ca/Assets/Faculty+Digital+Assets/Faculty+Files/ARC/ARCnews+Oct12.pdf.
- 5. Furedy, John J. *On Herb Kimmel as an exemplar of the Pavlovian Society's motto 'observation and observation.'* http://campus.albion.edu/pavlovian/files/2012/10/Kimmel-obit text-4.doc.

GOTLIEB, CALVIN

Honours

Award for Outstanding Contribution to Association for Computing Machinery (ACM), 2012.

GRIMA, LINO

Invited Lectures

• "Toronto Water Issues" Toronto Water Forum, World Water Day Celebration, Steel Hall, 24 March 2012.

Teaching Activities

 "Water Resources Policy and Management," Centre for Environment, University of Toronto, ENV 1703S, Jan-Apr 2012.

Significant Accomplishments

- Member, Toronto and East York Local Health Committee, 2005-2012.
- Advisor on water issues to the Sierra Club of Canada (2003 --) and Toronto Chapter of the Council of Canadians (2009 --).
- Member, UTFA (UofT Faculty Association) Membership Committee (2007 --) and University and External Affairs Committee (2001 --).
- Chair, Sierra Club/Sierra Club of Canada Binational Great Lakes Committee, 2007 ---.
- Ontario Great Lakes Agreement Advisory Panel, 2006---.
- Chair, Pensions Committee and member of the Board, Retired Academics and Librarians, U of T, 2011-2012.
- Member, Organising Committee, Toronto Water Forum, [World Water Day Celebration], 24 March 2012.

GRUSEC, JOAN E.

- 1. Davidov, M., Grusec, J.E., and Wolfe, J.L. (2012). "Mothers' knowledge of their children's evaluations of discipline: The role of type of discipline and misdeed, and parenting practices." *Merrill-Palmer Quarterly*, 58, 314-340.
- 2. Grusec, J.E. (2012). "Domains of social knowledge and socialization theory." Essay review. *Human Development* 54, 343-347.
- 3. Fleming, A., Grusec, J.E., and Haley, D., eds. (2012). "Arc of parenting: From epigenomes to ethics." Special issue of *Parenting: Science and Practice*, 12, 89-93.
- 4. Grusec, J.E. (2012). "Socialization and the role of power assertion." Human Development, 55, 52-56.

5. Grusec, J.E., Chaparro, M.P., Johnston, M., and Sherman, A. (2012). "Social development and social relationships in middle childhood," in R.M. Lerner, A. Easterbrooks, and J. Mistry, eds., *Handbook of Psychology*, Vol. 6, Developmental Psychology, Wiley.

Invited Lectures

• "Features of effective parenting," keynote address, Romanian National Conference of Psychology, September, 2012.

Significant Accomplishments

- Chair, Examination Committee, Association of State and Provincial Psychology Boards.
- Editorial Boards: Parenting: Science and Practice; Social Development.

HAJNAL, PETER I.

Publication

1. Hajnal, Peter and Victoria Panova. "The Future Role and Reform of the G8." In *The European Union in the G8: Promoting Consensus and Concerted Actions for Global Public Goods*, Marina Larionova, ed. Farnham: Ashgate, 2012.

Significant Accomplishments

- Research Associate, Centre for International Studies, Munk School of Global Affairs, University of Toronto.
- Research Associate in Arts, Trinity College, University of Toronto, 2011-2014.
- Senior College: Member, Membership and Recruitment Committee and Program Committee.
- Advisor to the Graham Library, Trinity College, University of Toronto, on its collection of G7/G8/G20 related documents, publications, and material in all formats.
- Pre-publication assessor and reviewer for Ashgate Publishing, for the journals *Global Governance* and *Global Society*.

HANLY, CHARLES

Publications

- 1. "Theoretical and Clinical Reflections on Public and Private Theories," in *Putting Theory to Work*, ed. Jorge Canestri. London: Karnac Books, 2012, 39-56.
- 2. "Über Wahrheit und klinische Psychoanalyse," in *Zur Negation der psychoanalytischen Hermeneutik*, ed. Timo Storck. Buchreihe: Bibliothek der Psychoanalyse, 2012.

Invited Lectures

- "Ferenczi, Narcissism and Realism," International Sándor Ferenczi Conference, Budapest, Hungary, June 2012.
- "Neuroscience and Psychoanalysis," 2012 Neuroscience International Symposium of the Medicine Faculty-Federal University of Minas Gerais, Belo Horizonte, Brazil, June 2012.
- "Reflections on Psychoanalytic Method," 3rd Chinese Psychoanalytic Congress, Shanghai, China,
 September 2012.
- "Psychoanalysis and the Problem of Conceptual Integration," Ottawa Psychoanalytic Society (OPS) Scientific Meeting, Ottawa, Canada, October 2012.
- "Psychoanalysis and Interdisciplinary Collaboration," First Interdisciplinary Congress on Psychiatry and Related Sciences, Athens, Greece, November 2012.

Significant Accomplishments

President, International Psychoanalytical Association (IPA).

HANNA, GILA

Publications

- 1. Hanna, Gila and Michael de Villiers, eds. *Proof and proving in mathematics education: The 19th ICMI Study*. New York: Springer, 2012.
- 2. Hanna, Gila, "Mathematical proof, argumentation and reasoning." In *Encyclopedia of Mathematics Education*, ed. Stephen Lerman, online: Springer, 2012.
- 3. Hanna, Gila and Michael de Villiers, M. "Aspects of proof in mathematics education." In *Proof and proving in mathematics education: The 19th ICMI Study*, eds. Gila Hanna and Michael de Villiers, 1-10. New York: Springer, 2012.

Invited Lectures

 "Proof in the curriculum: Reflecting modern mathematical practice." Paper presented at the panel on "Justification in mathematics and mathematics education". Symposium on "Mathematics and Mathematics Education: Searching for Common Ground". Ben-Gurion University of the Negev, Israel, April 29- May 3, 2012.

Teaching Activities

 "Theories of Mathematics Education," CTL 1999 Doctoral course, Fall 2012, OISE, University of Toronto.

HEHNER, E.C.R. (RICK)

Invited Lectures

- "Problems with the Halting Problem," International Federation for Information Processing Working Group 2.1, Rome, February 6-10, 2012.
- "Practical Predicative Programming Primer," "Out with a Howl" lectures, Department of Computer Science, University of Toronto, June 7, 2012.
- "Unified Algebra," "Out with a Howl" lectures, Department of Computer Science, University of Toronto, June 8, 2012.
- "A Probability Perspective," "Out with a Howl" lectures, Department of Computer Science, University of Toronto, June 11, 2012.
- "Problems with the Halting Problem," "Out with a Howl" lectures, Department of Computer Science, University of Toronto, June 12, 2012.
- "Practical Predicative Programming Primer," Conference on Integrated Formal Methods, Pisa, Italy, June 18-21, 2012.

Teaching Activities

- MSc completed: Lev Naiman, "Netty: a Prover's Assistant."
- PhD completed: Albert Lai, "Lazy, and Other Executions for Predicative Programming."

Significant Accomplishments

- Editor, Acta Informatica, Springer, Heidelberg.
- Editor, Formal Aspects of Computing, Springer, Heidelberg.

• Hosted a meeting of International Federation for Information Processing working group 2.1 in Ottawa, 2012 October 8-12.

HELLEINER, GERRY

Significant Accomplishments

• Founding Board, Partnership for African Social and Governance Research (PASGR), Nairobi, Kenya.

HIDI, SUZANNE

Significant Accomplishments

- 1. "Interest and rewards." Paper presented in the session, *Developing Interest: Research Results and Questions* (K.A. Renninger, Chair). Meetings of the Jean Fiaget Society, Toronto, June, 2012.
- 2. AERA Conference at Swarthmore College, May 6-8, 2012. Presented paper on *Interest and Self-Concept of Ability in K-16 Mathematics and Science Learning*.

HOLLANDER, SAMUEL

Publications

1. "Jean-Baptiste Say: Influences, critique et postérité." Études réunies par André Tiran. Paris: Éditions Classiques Garnier; in *History of Political Economy*, 44, 706-9, 2012.

Invited Lectures

- "Adam Smith: Champion of Natural Liberty and Market Failure Pioneer," History of Economics Society (USA), plenary session, Brock University, June 24, 2012.
- "My Take on the Classics," History of Economics Society (USA), Brock University, June 24, 2012.

HUGHES, ANDREW

Publications

- 1. Hughes, Andrew. *The Versified Office: Sources, Poetry, and Chants, Vol. 2.* Lions Bay, BC: The Institute of Mediaeval Music, 2012.
- 2. Hughes, Andrew, ed. *Lambeth Palace Sion College MS L.1: the Noted Breviary of York, Vol.3*. Ottawa: The Institute of Mediaeval Music, 2012.

HUTCHEON, LINDA

- 1. Hutcheon, Linda. "Preface to the New Edition." In *Narcissistic Narrative: The Metafictional Paradox*. Waterloo: Wilfrid Laurier University Press, 2012.
- 2. Hutcheon, Linda. "Plus ça change, Plus ça change." In Linda Hutcheon, *A Theory of Adaptation*, xix-xxx. London and New York: Routledge, 2012.
- 3. Hutcheon, Linda, and Michael Hutcheon. "Late Style(s): The Ageism of the Singular." *Occasion* 4 (2012). http://arcade.stanford.edu/journals/occasion/articles/late-styles-ageism-singular-by-linda-hutcheon.
- 4. Warkentin, Germaine, and Linda Hutcheon. "Introduction: A 'Permanent Appointment.'" *University of Toronto Quarterly* 81.1 (2012): 4-16.
- 5. Canton, Kimberly Fairbrother, Amelia Defalco, Linda Hutcheon, Michael Hutcheon, et al. "Death in Venice' and Beyond: Benjamin Britten's Late Works." *University of Toronto Quarterly* 81.4 (2012): 893-908.

- 6. Hutcheon, Linda, and Michael Hutcheon. "Consuming Passions." Programme notes for *La Traviata*, Théâtre de la Monnaie, Brussels, Belgium, 2012.
- 7. Hutcheon, Linda, and Chen Houliang. Interview in *Foreign Literature Studies* (http://www.journal-fls.net:8080/fls/kwjs.jsp) Summer 2012.
- 8. Warkentin, Germaine, and Linda Hutcheon, eds. "Frye Centenary Issue." Special Issue of *University of Toronto Quarterly* 81.1 (2012).
- 9. Larson, Katherine R., Sherry D. Lee, Caryl Clark, and Linda Hutcheon, eds. "Operatics." Special Issue of *University of Toronto Quarterly* 81.4 (2012).
- Goldman, Marlene, Andrea Charise, Linda Hutcheon, and Michael Hutcheon, eds. "Age, Old Age, Aesthetics." Special Issue of Occasion 4 (2012). http://arcade.stanford.edu/journals/occasion/articles/late-styles-ageism-singular-by-linda-hutcheon.

Invited Lectures

- "The Book Review Today," Locke Branch, Toronto Public Library, January 2012.
- "Lessons of the Masters," with Michael Hutcheon, Woodsworth College Alumni Association, University of Toronto, February 2012.
- "Adapting Dance to Dance," Dancemakers, Toronto, February 2012.
- "Taptoo: The War on the Opera Stage," with John Beckwith, conference on the War of 1812, Senior College, Toronto, February 2012.
- "The Classics Set to Music," with Michael Hutcheon, Senior Alumni, U of Toronto, February 2012.
- "Verdi's Last Laugh," with Michael Hutcheon, Runnymede Branch, Toronto Public Library, March 2012.
- "The Novelist as Reviewer: Eco and Calvino," Eco and Calvino: Rhizomatic Connections conference, U of Toronto, April 2012.
- "The 'Germanic Flood': The Aging Verdi, the Young Puccini, and Wagnerism," with Michael Hutcheon, plenary address, Royal Musical Society, Cardiff UK, May 2012.
- "Living in the Late Postmodern," University of Zurich, May 2012.
- "The Institution of Reviewing in 2012," University of Zurich, May 2012.
- "Contesting Late Style," with Michael Hutcheon, Workshop on Late-life Creativity and the Idea of Late Style, King's College, London, May 2012.
- "The City as Archive," University of Saskatchewan, Saskatoon, October 2012.
- "The Customer Review and the Expert," Grant MacEwan College, Edmonton, October 2012.
- "Revisiting the Postmodern," Grant MacEwan College, Edmonton, October 2012.
- "Adaptation," Grant MacEwan College, Edmonton, October 2012.
- "Creativity, Aging," with Michael Hutcheon, Harbourfront Community Centre, Toronto, October 2012.

Significant Accomplishments

- "Let's Lighten Up! *Die Fledermaus*, Operetta in Context," Co-organizer, Opera Exchange Symposium, Munk School of Global Affairs Humanities Initiative, Canadian Opera Company, October 2012.
- "Wilde time: Zemlinsky's *A Florentine Tragedy*," Co-organizer, Opera Exchange Symposium, Munk School of Global Affairs Humanities Initiative, Canadian Opera Company, April 2012.
- "Long Distant Loving: Saariaho's L'amour loin/Love from Afar," Co-organizer, Opera Exchange Symposium, Munk School of Global Affairs Humanities Initiative, Canadian Opera Company, February 2012.

JARDINE, ANDREW K.S.

Publications

- Barisic, A., S. Taghipour, D. Banjevic, A. Miller, N. Montgomery, A.K.S. Jardine, and B. Harvey. 2012.
 "Optimizing Canadian Breast Cancer Screening Strategies: Perspective for Action." Canadian Journal of Public Health 103 (6): 417-19.
- 2. Ghodrati, B., D. Banjevic, and A.K.S. Jardine. 2012. "Product Support Improvement by Considering System Operating Environment: A Case Study on Spare Parts Procurement." *International Journal of Quality and Reliability Management* 29: 436-50.
- 3. Jardine, A.K.S., S. Taghipour, B. Harvey, A. Miller, D. Banjevic, and N. Montgomery. 2012. "The Role of Condition Based Maintenance for Industrial Equipment and Cancer Screening." In *Proceedings of CMMNO 2012*, edited by T. Fakhfakh et al., 395-401. New York: Springer.
- 4. Montgomery, N., D. Banjevic, and A.K.S. Jardine. 2012. "Minor Maintenance Actions and their Impact on Diagnostic and Prognostic CBM Models." *Journal of Intelligent Manufacturing* 23: 303-11.
- 5. Safaei, N., D. Banjevic, and A.K.S. Jardine. 2012. "Multi-Threaded Simulated Annealing for a Bi-objective Maintenance Scheduling Problem." *International Journal of Production Research* 50:63-80.
- 6. Safaei, N., D. Banjevic, and A.K.S. Jardine. 2012. "Workforce Planning for Power Restoration in Electricity Delivery Industry: An Integrated Simulation-Optimization Approach." *IEEE Transactions* 27: 442-49.
- 7. Taghipour, S., D. Banjevic, J. Fernandes, A. Miller, N. Montgomery, B. Harvey, and A.K.S. Jardine. 2012. "Predictors of Competing Mortality to Invasive Breast Cancer Incidence in the Canadian National Breast Screening Study." *BMC Cancer* 12: 299.
- 8. Taghipour, S., D. Banjevic, J. Fernandes, A. Miller, N. Montgomery, B. Harvey, and A.K.S. Jardine. 2012. "Incidence of Invasive Breast Cancer in the Presence of Competing Mortality: The Canadian National Breast Screening Study." *Breast Cancer Research and Treatment* 134 (2): 839-51.
- 9. Tang, T., D. Lin, D. Banjevic, and A.K.S. Jardine. 2012. "Availability of a System Subject to Hidden Failure Inspected at Constant Intervals with Non-Negligible Downtime Due to Inspection and Downtime Due to Repair/Replacement." *Journal of Statistical Planning and Inference* 143:176-185.

Invited Lectures

- "On the Optimization of Condition-based Maintenance Decisions," keynote address at Optimizing Maintenance and Replacement Decisions (workshop), 8th International Industrial Engineering Conference (IIEC), Tehran, February 15-16, 2012.
- "The Role of Condition Based Maintenance (CBM) Optimization for both Industrial Equipment and Cancer Screening," keynote address, International Conference on Condition Monitoring of Machinery in Non-Stationary Operations (CMMNO), Hamammet, Tunisia, March 26-28, 2012.
- "Evidence Based Asset Management," Institute of Industrial Engineers (IIE) Conference, Orlando, USA, May 21-23, 2012.
- "Evidence-Based Asset Management and Its Role in Cancer Screening," Production and Operations Management Society (POMS) Conference, Amsterdam, July 2-4, 2012.
- "Optimizing Equipment Maintenance and Replacement Decisions," Expomantenimiento Conference, Cali, Colombia, August 16-17, 2012.
- "Evidence Based Asset Management: Its Application to Mining Equipment," keynote address, MAPLA/MANTEMIN Conference, Santiago, Chile, September 5-7, 2012.
- "Optimal Reliability and Maintenance in the Mining Industry," 12th Congress of Maintenance Engineering in Peru (IPEMAN), Lima, Peru, October 19, 2012.

- "Evidence-Based Asset Management," International Maintenance Excellence Conference (IMEC)/MainTrain, Toronto, November 20-21, 2012.
- "Optimizing Inspection Intervals in Heavily Regulated Environments: Role of Evidence Based Decision-Making," Pontifical Catholic University of Chile, Conference VII Encuentro Gestión Activos Físicos (EGAF), Santiago, Chile, November 30, 2012.

KALANT, HAROLD

Publications

- 1. Kalant, H. and Porath-Waller, A.J. *Clearing the Smoke on Cannabis, No. 5: Medical Uses of Cannabis and Cannabinoids*. Ottawa, Canadian Centre on Substance Abuse, July, 2012.
- 2. Kalant, H. "Effects of Cannabis and Cannabinoids in the Human Nervous System." In: *The Effects of Drug Abuse on the Human Nervous System,* B. Madras and M.J. Kuhar, eds. Neuroscience-Net, LLC: 2012. www.neuroscience.com.

Invited Lectures

- "Medical Marijuana," Oregon State Police, Drug Recognition Experts Annual Training Conference, Grand Ronde, OR, February 28, 2012.
- "Neurobiological Concept of Addiction: What Value Has It Added to the Concept?" Kettil Bruun Society thematic meeting on addiction, Majvik, Finland, October 15, 2012

Awards and Honours

• Member, Order of Canada

Teaching Activities

- "Understanding the Role of Pharmacology and Toxicology in Society," PCL 389, Faculty of Medicine and Faculty of Arts and Sciences, University of Toronto, Feb. 14, Oct. 31 and Nov. 7, 2012.
- "Neuropsychopharmacology," PCL 475, Faculty of Medicine and Faculty of Arts and Sciences, University of Toronto, Nov. 6, 2012.

Significant Accomplishments

- Chaired Health Canada Expert Advisory Committee on Medical Marijuana Information for Physicians; meetings in Ottawa on January 26-27 and November 23, 2012, with multiple consultations throughout the year.
- Canadian Centre on Substance Abuse, Ottawa, member of Alumni Advisory Committee to Board of Directors; participation in telephone Conference Calls, Feb. 3 and Nov. 16, 2012.
- Panel member, "Medical Marijuana," TVO Agenda program, recorded December 12, 2012.

KLEIN, MARTIN

Invited Lectures

• "Slavery in the Cities: The Case of St. Louis," Centre for African Studies, University of Basel, Switzerland, May 15, 2012.

Significant Accomplishments

 Fellowship, Institut fur Arbeit und Lebenslauf in Globalhistorischer Perspectiv, Humboldt University, Berlin.

- Participated in a conference "Enslavement, Identity and Cultural Exchange," University of Hull, January 24-26, 2012.
- I took part in a conference on the Boundaries of "Free" Labour in XIX and XX Century at the Institut for Arbeit und Lebenslauf in Globalhistorischer Perspectiv, June 21-22. Paper presentation "Reflections on the Internal Contradictions of Slavery."
- Co-organizer of conference "Slavery and Freedom in Africa and Beyond: Sources, Silences and Methods" at the Wissenschasftskolleg, Berlin, June 28-29. Paper presentation "Looking for Slavery in Colonial Archives: French West Africa."
- Co-organizer and commentator, panel on "Looking for the Tracks: The Quest for African Sources on Slavery and the Slave Trade," American History Association, Chicago, January 5-8, 2012.
- Lecture, "Emancipation des Esclaves au St. Louis," sponsored by the Centre International des Récherches sur les Esclavages, CNRS, Paris, France, May 10, 2012.
- "The Role of Slavery in the Economic and Social History of St. Louis du Senegal," Colloque Internationaux: Saint Louis du Sénégal et La Nouvelle Orleans: Histoire Comparée et Croisée de deux cités portuaires de part et d'autre de l'Atlantique du XVIIe au XXIe siècle," St. Louis, Senegal, June 4-7, 2012.
- "The Abolition of Slavery in French West Africa," Conference on Abolition as a Global Experience, Eurasian Project, University of Tokyo, November 17-18, 2012. I was not able to attend, but my paper was submitted.
- American Historical Association 2012 Martin A. Klein Prizes in African History awarded to Bruce Hall,
 A History of Race in Muslim West Africa 1600-1960 (Cambridge) and Gabrielle Hecht, Being Nuclear:
 Africans and the Global Uranium Trade (MIT).

KLEINDIENST, MAXINE R.

Publications

- 1. Blackwell, B. A. B., A. R. Skinner, A. L. Huang, M. R. Kleindienst, et al. 2012. "Hominin activity and pluvial events at Dakhleh Oasis, Egypt: ESR dating herbivore teet from the Western Desert." *Geological Society of America Abstracts with Programs* 44(7):194.
- 2. Blackwell, B. A. B., A. R. Skinner, F. Mashriqi, A. E. Deely, R. A. Long, J. J. J. Gong, M. R. Kleindienst et al. 2012 "Challenges in constraining pluvial events and hominin activity: Examples of ESR dating molluscs from the Western Desert, Egypt." *Quaternary Geochronology* 10:430-435.
- 3. Kleindienst, M. R. and M. F. Wiseman. "The Gebel Souhan problem: Local innovation in the Middle Stone Age?" In *The Oasis Papers 6, Proceedings of the Sixth International Conference of the Dakhleh Oasis Project*, eds. R. S. Bagnall, P. Davoli and C. A. Hope. Oxford: Oxbow Books, 2012, pp. 73-85.

LENSKYJ, HELEN

- 1. Lenskyj, Helen Jefferson, and Stephen Wagg, eds., *Palgrave Handbook of Olympic Studies*. Houndmills, UK: Palgrave, 2012.
- 2. Lenskyj, Helen Jefferson and Stephen Wagg, "Introduction," in *Palgrave Handbook of Olympic Studies*, Houndmills, UK: Palgrave, 2012, pp. 1-14.
- 3. Lenskyj, Helen Jefferson, "The Winter Olympics: geography is destiny?" *Ibid.*, pp. 88-102.
- 4. Lenskyj, Helen Jefferson, "The Olympic industry and women: an alternative perspective." *Ibid.*, pp. 430-442.
- 5. Lenskyj, Helen Jefferson, "The case against the Olympics." *Ibid.*, pp. 570-79.

- 6. Lenskyj, Helen Jefferson, "Reflections on Communication and Sport: On Heteronormativity and Gender Identities," *Communication and Sport* 1:1, 2012, pp. 1-13. (invited contribution to inaugural issue) http://com.sagepub.com/content/early/2012/11/29/2167479512467327.full.pdf+html.
- 7. Lenskyj, Helen Jefferson, "Olympic education and Olympism: Still colonizing children's minds." *Educational Review* 64:3, 2012, pp. 265-74 (invited contribution to special issue on 'Olympism' and Olympic education).

Significant Accomplishments

• Member, Board of Directors, Canadian Lesbian and Gay Archives, Toronto.

LEON, PIERRE

Publications

Léon, Pierre. Nos jeunes années, des toits de Paris à ceux de Toronto, 1944-1984. Récit ethnographique.
 Ottawa: Éditions du Vermillon, 2012.

LEVERE, TREVOR

Invited Lectures

 "Chemistry, Medicine and Politics in the Work of Dr. Thomas Beddoes," Sydney University, Australia, May 2012.

Significant Accomplishments

• Co-editor, Annals of Science, series editor, Science, Technology and Culture, 1700-1945, Ashgate.

LIMAN, ANTHONY V.

Publications

- 1. Anthony Liman. Věčný polštář z trávy (Eternal Pillow of Grass: Memoir). Prague, Radioservis, 2012.
- 2. Anthony Liman. Mistři japonského filmu (Masters of Japanese Film: 13 Essays). Prague, Paseka, 2012.

LIVINGSTONE, D. W.

- 1. D.W. Livingstone, R. Clark and H. Smaller, eds. *Teacher Learning and Power in the Knowledge Society*. Rotterdam: Sense Publishers, 2012.
- 2. D.W. Livingstone and D. Guile, eds. *The Knowledge Economy and Lifelong Learning: A Critical Reader*. Rotterdam: Sense Publishers, 2012.
- 3. D.W. Livingstone and M. Raykov. *Integrated NALL/WALL Codebook*. Toronto: Centre for the Study of Education and Work, Ontario Institute for Studies in Education, 2012. (ISBN 978-0-7727-2637-7).
- 4. D.W. Livingstone. "Lifelong learning and life-wide work in precarious times: Reversing policy-making optics." In D.N. Aspin, J.D. Chapman, K.M. Evans and R.G. Bagnall, eds. *Second International Handbook on Lifelong Learning. Part 1.* Dordrecht, Netherlands: Springer, 2012. Pp. 269-286.
- 5. D.W. Livingstone. "Probing the Icebergs of Adult Learning: Comparative Findings and Implications of the 1998, 2004 and 2010 Canadian Surveys of Formal and Informal Learning Practices." Canadian Journal for the Study of Adult Education 25, 1(November 2012): 47-71.
- 6. D.W. Livingstone and M. Raykov. "Economic and Educational Inequalities and Support for Occupy Movements: Some Recent Canadian Evidence." *Proceedings of the 31st National Conference of the*

- Canadian Association for the Study of Adult Education CASAE. (pp. 230-236). May 28-30, 2012. Wilfrid Laurier University and the University of Waterloo in Waterloo, Ontario.
- 7. D.W. Livingstone. "Review of 'The Sage Handbook of Workplace Learning.'" *British Journal of Educational Studies*. 60, 1 (2012): 93-94.

Invited Lectures

• "Persistent Economic Class Inequality in Canadian Schools: The Greatest Waste of Talent," Faculty of Education, University of Ottawa, March 8, 2012.

LOGAN, ROBERT K.

Publications

- 1. Logan, Robert K. Que E Informação? (What is Information?) trans. Adriana Braga. Rio de Janiero: Editora PUC-Rio, 2012.
- 2. Logan, Robert K. "Why McLuhan was Misunderstood." In *Revista da Alaic*, 14-15, Dossiê 100 Anos de McLuhan, 2012.
- 3. Logan, Robert K. "Review and Précis of Deacon's *Incomplete Nature: How Mind Emerged from Matter." Information* 2012, 6, 1-x; doi:10.3390/inf30x000x.
- 4. Logan, Robert K. "What Is Information?: Why Is It Relativistic and What Is Its Relationship to Materiality, Meaning and Organization." *Information* 2012, 3, 1-x; doi:10.3390/inf30x000x.
- 5. Logan, Robert K. "Review of *The Recursive Mind: The Origins of Human Language, Thought and Civilization* by Michael Corballis. Journal of Multilingual and Multicultural Development." *Journal of Multilingual and Multicultural Development* 33 (3): 319-21.

MAGILL, DENNIS

Awards and Honours

• Doctor of Humanities, honoris causa, Acadia University, Wolfville, Nova Scotia, May 2012.

McClelland, John

Publications

1. McClelland, John. Review of François Rouget, ed. "Pontus de Tyard: Errances, enracinement, actes du colloque international de Bissy-sur-Fley (23-25 septembre 2005)." In *French Studies* 66, 2, pp. 236-37.

Teaching Activities

- "Words, Rhythm, Music: What Makes a Song?" CCR199Y and CCR199H1F. Victoria College, University of Toronto.
- "Renaissance Performative Spectacles" VIC347H1S and VIC347H1F.
- "Sport in Culture, Sport as Culture" CCR199H1F.
- Supervised Ph.D. student (1).

McGEE, TIMOTHY J.

Publications

1. McGee, Timothy J. "Vocal Performance in the Renaissance." In *The Cambridge History of Musical Performance*, Colin Lawson and Robin Stowell, eds. Cambridge: Cambridge University Press, 2012, 318-34.

MERRILEES, BRIAN

Publications

- 1. Merrilees, Brian. "Vers la primauté du français: un dictionnaire angevin." Revue 303, 2012, 22-27.
- 2. Merrilees, Brian. "L'Aalma d'Angers: fragments d'un dictionnaire medieval." Revue 303, 2012, 20-21.
- 3. Merrilees, Brian. "Including Gower" in *Present and future research in Anglo-Norman: Aberystwyth Colloquium*, David Trotter, July 2011. Aberystwyth: The Anglo-Norman Online Hub, 2012, pp.43-48.
- 4. Merrilees, Brian. "Dictionaries, Definitions and Databases" in *Translating the Middle Ages*, eds. Karen L. Fresco and Charles D. Wright. Farnham, England and Burlington, Vermont: Ashgate, 2012, pp. 11-20.

Significant Accomplishments

- Advisory Committee, Université d'Ottawa, research project "Polyphonies" 2011-2018.
- Video interview, Bibliothèque d'Angers, exhibition on library dictionary holdings, Jan-June 2012.
- Visitor, Department of Languages and Cultures, University of Otago, Dunedin NZ. Jan-March, 2012.

MILLER, ANTHONY B.

- Andriole GL, Crawford ED, Grubb RL, Buys SS, Chia D, Church TR, Fouad MN, Isaacs C, Kvale PA, Reding DJ, Weissfeld JL, Yokochi LA, O'Brien B, Ragard LR, Clapp JD, Rathmell JM, Riley TL, Hsing AW, Izmirlian G, Pinsky PF, Kramer BS, Miller AB, et al., for the PLCO Project Team. "Prostate Cancer Screening in the Randomized Prostate, Lung, Colorectal, and Ovarian Cancer Screening Trial: Mortality Results after 13 Years of Follow-up." J Natl Cancer Inst 2012; 104:1-8.
- 2. Miller AB. Editorial: New Data on Prostate-Cancer Mortality after PSA Screening. *New Engl J Med* 2012: 366 (11):1047-8.
- 3. Lucenteforte E, La Vecchia C, Silverman D, Petersen GM, Bracci PM, Ji BT, Bosetti C, Li D, Gallinger S, Miller AB, et al. "Alcohol consumption and pancreatic cancer: a pooled analysis in the International Pancreatic Cancer Case-Control Consortium (PanC4)." *Annals of Oncology* 2012; 23: 374-82.
- 4. Collaborative Group on Epidemiological Studies of Ovarian Cancer (Miller AB, collaborator). "Ovarian Cancer and Body Size: Individual Participant Meta-Analysis Including 25,157 Women with Ovarian Cancer from 47 Epidemiological Studies." *PLoS Med* 2012; 9(4): e1001200.
- 5. Taghipour S, Banjevic D, Fernandes J, Miller AB, et al. "Incidence of invasive breast cancer in the presence of competing mortality: the Canadian National Breast Screening Study." *Breast Cancer Res Treat* 2012; 134: 839-51. DOI 10.1007/s10549-012-2113-6
- 6. Taylor KL, Luta G, Miller AB, et al. "Long-Term Disease-Specific Functioning Among Prostate Cancer Survivors and Noncancer Controls in the Prostate, Lung, Colorectal, and Ovarian Cancer Screening Trial." *J Clin Oncol* 2012, 10.1200/JCO.2011.41.2767.
- 7. Schoen RE, Pinsky PF, Weissfeld JL, Yokochi LA, Church T, Laiyemo AO, Bresalier R, Andriole GL, Buys SS, Crawford ED, Fouad MN, Isaacs C, Johnson CC, Reding DJ, O'Brien B, Carrick DM, Wright P, Riley TL, Purdue MP, Izmirlian G, Kramer BS, Miller AB, et al., for the PLCO Project Team. "Colorectal-Cancer Incidence and Mortality with Screening Flexible Sigmoidoscopy." New Engl J Med 2012;(366)25:2345-57.
- 8. Collaborative Group on Epidemiological Studies of Ovarian Cancer (Miller AB, collaborator). "Ovarian cancer and smoking: individual participant meta-analysis including 28 114 women with ovarian cancer from 51 epidemiological studies." *Lancet Oncology* 2012; 13(9): 946-56.
- 9. Koushik A, Spiegelman D, Albanes D, Anderson KE, Bernstein B, van den Brandt PA, Bergkvist L, English DR, Freudenheim JL, Fuchs CS, Genkinger JM, Giles GG, Goldbohm RA, Horn-Ross PL, Männistö S,

- McCullough ML, Millen AE, Miller AB, et al. "Intake of Fruits and Vegetables and Risk of Pancreatic Cancer in a Pooled Analysis of 14 Cohort Studies." *Am J Epidemiol*. 2012;176(5):373-86.
- 10. Bosetti C, Lucenteforte E, Silverman DT, Petersen G, Bracci PM, Ji BT, Negri E, Li D, Risch HA, Olson SH, Gallinger S, Miller AB, et al. "Cigarette smoking and pancreatic cancer: an analysis from the International Pancreatic Cancer Case-Control Consortium (Panc4)." Annals of Oncology 2012; 23: 1880-8.
- 11. Dickinson JA, Stankiewicz A, Popadiuk C, Pogany L, Onysko J, Miller AB. "Reduced cervical cancer incidence and mortality in Canada: national data from 1932 to 2006." *BMC Public Health* 2012, 12:992 doi:10.1186/1471-2458-12-992.
- 12. Popadiuk C, Stankiewicz A, Dickinson J, Pogany L, Miller AB, et al. "Invasive Cervical Cancer Incidence and Mortality Among Canadian Women Aged 15 to 29 and the Impact of Screening." *J Obstet Gynaecol Can* 2012; 34(12):1167-76.
- 13. Taghipour S, Banjevic D, Fernandes J, Miller AB, et al. "Predictors of competing mortality to invasive breast cancer incidence in the Canadian National Breast Screening study." *BMC Cancer* 2012; 12:299. DOI: 10.1186/1471-2407-12-29.
- 14. Miller AB. Commentary: "The future of cancer prevention." Preventive Medicine 2012; 55: 554-5.
- 15. Barisic A, Taghipour S, Banjevic D, Miller AB, et al. Commentary: "Optimizing Canadian Breast Cancer Screening Strategies: A Perspective for Action." Can J Public Health 2012; 103(6):417-9.
- 16. Miller AB. "Chapter 12 Prostate Cancer Screening." In Bellizzi KM, Gosney MA (Eds) *Cancer and Aging Handbook: Research and Practice. First Edition*. Hoboken, New Jersey, John Wiley and Sons, Inc 2012, pp 153-61.

Invited Lectures

 "Effect of Screening on Mortality from Ovarian Cancer," Canadian Cancer Screening Conference, Montreal, March 22, 2012.

Teaching Activities

• "Epidemiology of Non-Communicable Diseases; Cancer module," Dalla Lana School of Public Health, University of Toronto, Graduate Course CHL 5403H, October 9, 16, 23, 2012.

Significant Accomplishments

• Chair, Cancer Risk Management Initiative, Canadian Partnership Against Cancer.

MILLGATE, MICHAEL

Publications

1. Michael Millgate and Keith Wilson, eds. *The Collected Letters of Thomas Hardy. Volume Eight: Further Letters 1861-1927.* Oxford: Clarendon Press, 2012.

MOHANTY, BIBHU

- 1. Trivino, L.F. and Mohanty, B., 2012, "Estimation of blast-induced damage through cross-hole seismometry in single-hole blasting experiments," *Proc. 10th Int. Symp. on Rock Fragmentation by Blasting*, Singh and Sinha, eds., CRC Press, pp.685-695.
- 2. Nariseti, C., Mohanty, B., and Keskiniva, M., 2012, "Crack formation in rocks due to action of cemented carbide bits," *Proc.* 10th Int. Symp. on Rock Fragmentation by Blasting, Singh and Sinha, eds., CRC Press; pp. 55-64.

- 3. Munjiza, A., Divic, V. and Mohanty, B.; 2012, "Frontiers and challenges in numerical simulation of the blasting process using the combined finite discrete element method," *Proc.* 10th Int. Symp. on Rock Fragmentation by Blasting, Singh and Sinha, eds., CRC Press; pp. 15-22.
- 4. Mohanty, B.; 2012; "Energetics and performance of modern commercial explosives," in *Performance of Explosives and New Developments*, Mohanty and Singh, eds., CRC Press, pp. 27-36.
- 5. Trivino, L.F., Mohanty, B., and Milkereit, B.; 2012, "Seismic waveforms from Explosive sources in boreholes with different initiation modes." *J. Applied Geophysics* 87: p.81-93.

Awards and Honours

• Appointed as Distinguished Visiting Professor at the Indian Institute of Technology-Kharagpur, India; 2012-continuing.

Teaching Activities

- Ph.D. Thesis Supervision: Leonardo Trivino (completed, 2012); Sheng Huang (in progress); Javid Iqbal (in progress).
- M.A.Sc. Thesis Supervision: C. Nariseti (in progress); D. Zwaan (in progress).
- Ph.D. Examination Committee member.

Significant Accomplishments

- Editor: Performance of Explosives and New Developments, 2012, B. Mohanty and V.K. Singh, eds., CRC Press, pp. 1-119.
- Consultant and Director of Explosion Test Program for re-enactment of Magazine Explosion in Fort York, 1812: Telecast in History Channel as 'Explosion 1812,' June 17, 2012.
- Member: International Organizing Committee for Rock Fragmentation Symposia.
- Member: Sub-Committee on Dynamic Tests Standards for Rocks; International Society of Rock Mechanics (ISRM).
- Reviewer: Int. J. of Rock Mech. and Mining Sci.; Engineering Fracture Mech.; J. Rock Mechanics and Rock Engineering; Int. J. Mining, Reclamation and Environment.

Munro, John H.

- 1. *Money in the Pre-Industrial World: Bullion, Debasements and Coin Substitutes*, ed. John H. Munro. Financial History Series no. 20 (London: Pickering and Chatto Ltd., 2012).
- 2. Munro, John H. "Usury, Calvinism and Credit in Protestant England: from the Sixteenth Century to the Industrial Revolution," in *Religione e istituzioni religiose nell'economia europea, 1000-1800/ Religion and Religious Institutions in the European Economy, 1000-1800*, ed. Francesco Ammannati, Fondazione Istituto Internazionale di Storia Economica 'F. Datini,' Prato, Serie II: Atti delle 'Settimane de Studi' e altri Convegni no. 43 (Florence: Firenze University Press, 2012), 155-84.
- 3. Munro, John H. "Necessities and Luxuries in Early-Modern Textile Consumption: Real Values of Worsted Says and Fine Woollens in the Sixteenth-Century Low Countries," in *Cities- Coins-Commerce: Essays Presented to Ian Blanchard on the Occasion of his Seventieth Birthday*, ed. Philipp Robinson Rössner, Studien zur Gewerbe- und Handelsgeschichte der vorindustriellen Zeit, Vol. 31 (Stuttgart: Franz Steiner Verlag, 2012), 121-47.
- 4. Munro, John H. "Coinage Debasements in Burgundian Flanders, 1384-1482: Monetary or Fiscal Policies?," in *Comparative Perspectives on History and Historians: Essays in Memory of Bryce Lyon*

- (1920-2007), ed. David Nicholas, James Murray, and Bernard Bacharach, Medieval Institute Publications, University of Western Michigan (Kalamazoo, MI: Medieval Institute, 2012), 314-60.
- 5. Munro, John H. "Introduction," in *Money in the Pre-Industrial World: Bullion, Debasements and Coin Substitutes,* ed. John H. Munro, Financial History Series no. 20 (London: Pickering and Chatto Ltd., 2012), 1-13, 183-85 (endnotes).
- 6. Munro, John H. "The Technology and Economics of Coinage Debasements in Medieval and Early Modern Europe: with Special Reference to the Low Countries and England," in *Money in the Pre-Industrial World: Bullion, Debasements and Coin Substitutes,* ed. John H. Munro, Financial History Series no. 20 (London: Pickering and Chatto Ltd., 2012), 15-32, 185-89 (endnotes).
- 7. Munro, John H. "The Late-Medieval Decline of English Demesne Agriculture: Demographic, Monetary, and Political-Fiscal Factors," in *Town and Countryside in the Age of the Black Death: Essays in Honour of John Hatcher*, eds. Mark Bailey and Stephen Rigby, The Medieval Countryside, vol. 12 (Turnhout: Brepols, 2012), 299-348.
- 8. Munro, John H. "The Rise, Expansion, and Decline of the Italian Wool-Based Cloth Industries, 1100-1730: a study in international competition, transaction costs, and comparative advantage," in *Studies in Medieval and Renaissance History*, 3rd series, eds Roger Dahood and Peter E. Medine 9 (AMS Press Inc., 2012): 45- 207.
- 9. Munro, John H. "Footnotes and head notes on coinage, monetary, financial, and numismatic topics in the correspondence of Erasmus," in *The Collected Works of Erasmus: The Correspondence of Erasmus,* Vol. 15: Letters 2082 to 2203, A.D. 1529, trans. Alexander Dalzell and ed. James Estes, (Toronto: University of Toronto Press, 2012), passim.
- 10. Munro, John H. A., with Gale Owen-Crocker and Hazel Uzzell, "Kermes," in *Encyclopedia of Dress and Textiles in the British Isles, c. 450-1450*, eds. Gale R. Owen-Crocker, Elisabeth Coatsworth, and Maria Hayward (Leiden and Boston: Brill, 2012), 301-02.
- 11. Munro, John H. A., with Gale Owen-Crocker, "Purple," in *Encyclopedia of Dress and Textiles in the British Isles, c. 450-1450*, eds. Gale R. Owen-Crocker, Elisabeth Coatsworth, and Maria Hayward (Leiden and Boston: Brill, 2012), 436-38.
- 12. Munro, John H. A., "Scarlet," in *Encyclopedia of Dress and Textiles in the British Isles, c. 450-1450*, eds. Gale R. Owen-Crocker, Elisabeth Coatsworth, and Maria Hayward (Leiden and Boston: Brill, 2012), 477-81.
- 13. Munro, John H. A., with Gale Owen-Crocker, "Worsted," in *Encyclopedia of Dress and Textiles in the British Isles, c. 450-1450*, eds. Gale R. Owen-Crocker, Elisabeth Coatsworth, and Maria Hayward (Leiden and Boston: Brill, 2012), 653-54.
- 14. Munro, John H. A., "The Technology and Economics of Coinage Debasements in Medieval and Early Modern Europe: with special reference to the Low Countries and England," 2012-06-06. Department of Economics, University of Toronto, Working Paper 456. http://www.economics.utoronto.ca/index.php/index/research/workingPaperDetails/456
- 15. Munro, John H. A., "Money Matters: A Critique of the Postan Thesis on Medieval Population, Prices, and Wages," 2012-08-08. Department of Economics, University of Toronto, Working Paper 463. http://www.economics.utoronto.ca/index.php/index/research/workingPaperDetails/463

Invited Lectures

 "Usury and Medieval-Renaissance Public Debts: Why the Renaissance Italian Communes Did Not Adopt the Franco-Flemish 'Financial Revolution,' 1220-1600," 58th Annual Meeting of the Renaissance Society of America, Washington, DC, Grand Hyatt Hotel, session 30419: The Economy of Renaissance Italy IV: Economic Thought, 22-24 March 2012.

- "The Dual Crises of the Late-Medieval Florentine Cloth Industry, ca. 1320-1420," Textiles and the Economy in the Middle Ages, SAXO Institute, University of Copenhagen, 18-21 April 2012.
- "Usury and Medieval Public Finance: Why the (Franco) Flemings and not the Italians Invented the Modern Financial Revolution," Summer Workshop in Economics and Applied Theory (SWEAT), Department of Economics, University of Toronto, 24 July 2012.

Teaching Activities

• "The Economic History of Later Medieval and Early Modern Europe (1250-1750)," ECO 301Y, Department of Economics, University of Toronto, Sept. 2011-April 2012.

NEUMANN, AUGUST WILHELM

Publications

- 1. Saad, S., Policova, Z., Acosta, E.J., Neumann, A.W.: "Effect of Surfactant Concentration, Compression Ratio and Compression Rate on the Surface Activity and Dynamic Properties of a Lung Surfactant," *Biochimica et Biophysica Acta (BBA)/Biomembranes*, 1818, pp. 103-116, 2012. doi:10.1016/j.bbamem.2011.10.004.
- 2. David, R. and Neumann, A.W.: "Anisotropic Drop Shapes on Chemically Striped Surfaces," *Colloids and Surfaces A: Physicochem Eng Aspects*, 393, pp. 32-36, 2012. doi: 10.1016/j.colsurfa.2011.10.020.
- 3. David, R., Neumann, A.W.: "Shapes of Drops in the Cassie State on Grooved Surfaces," *Colloids Surfaces A: Physicochem Eng Aspects*, 399, pp. 41-45, 2012. doi:10.1016/j.colsurfa.2012.02.022.
- 4. David, R., Neumann, A.W.: "Computation of the Wetting Properties of Randomly Structured Superhydrophobic Surfaces," *Journal of Physical Chemistry C*, 116 (31), pp 16601-16608, 2012. doi: 10.1021/jp304424a.

NISHISATO, SHIZUHIKO

Publications

- 1. Nishisato, Shizuhiko (2012). "Quantification theory: Reminiscence and a step forward." In W. Gaul, A. Geyer-Schultz, L. Schidt-Thieme and J. Kunze (eds.), *Challenges at the Interface of Data Analysis, Computer Science and Optimization*. Heidelberg: Springer, 109-119.
- 2. Clavel, Jose G. and Nishisato, Shizuhiko (2012). "Reduced versus complete space configurations in total information analysis." In W. Gaul, A. Geyer-Schultz, L. Schumidt-Thieme and J. Kunz (eds.), *Challenges at the Interface of Data Analysis, Computer Science and Optimization*. Heidelberg: Springer, 91-99.
- 3. Nishisato, Shizuhiko (2012). "Teaching life outside Japan (in Japanese)." *Psychology World*, The Japanese Psychological Association, No.67, 44-46.
- 4. Nishisato, Shizuhiko (2012). "Encouraging students to study abroad (in Japanese)." *Psychology World*, The Japanese Psychological Association, No.68, 44-46.
- 5. Nishisato, Shizuhiko (2012). "Kaleidoscope of life abroad. (in Japanese)." *Psychology World*, The Japanese Psychological Association, No.69, 44-46.

Invited Lectures

- "Structural representation of categorical data and cluster analysis through filters," The 4th German-Japanese Joint Symposium on Classification, Doshisha University, Kyoto, Japan, March 8-10, 2012.
- "Behavioral sciences and data analysis (in Japanese)," Kwansei Gakuin University, Nishinomiya, Japan, March 12, 2012.
- "Introduction to data analysis appropriate for behavioural science data (in Japanese)," Kwansei Gakuin University, Nishinomiya, Japan, March 15, 2012.

• "Fifty-two years of fond memories in the US and Canada," seminar, Office of the International Education Division, Kwnsei Gakuin University, Toronto Sheraton Hotel, December 8, 2012.

Awards and Honours

 The Japanese Behaviormetric Society's Best Publication Prize, for: Data Analysis for Behavioral Sciences: Use of Methods Appropriate for Data Types (Tokyo: Baifukan Press, 2010). The annual meeting of the Japanese Behaviormetric Society, Niigata Prefectural University, Niigata, Japan, September 15, 2012.

Significant Accomplishments

 Member, Editorial Board, Studies in Classification, Data Analysis and Knowledge Organization, Springer.

O'NEILL-KARCH, MARIEL

Publications

1. O'Neill-Karch, Mariel. "Théâtre 2010" in *University of Toronto Quarterly*, Vol. 81, No. 3 "Letters in Canada" (Winter 2012), p. 360-376.

Teaching Activities

- 1 Ph.D. completion.
- 2 Ph.D. ongoing supervisions.
- 1 Ph.D. committee.

Significant Accomplishments

- Editorial Board, Vox, Woodsworth College Journal, 2012 issue.
- Member, Boundless Campaign Committee, Woodsworth College.

OLSON, DAVID

Awards and Honours

Doctor of Laws, honoris causa, University of Toronto, June 7.

PACKHAM, MARIAN A.

- 1. Packham, Marian A. "Tyrrell in Love." Submitted to Senior College Encyclopedia, Memoirs, Apr. 2, 2012. http://sce.library.utoronto.ca/index.php/Packham, Marian: Tyrrell In Love.
- 2. Packham, Marian A. "Tyrrell, Joseph Burr." Submitted April 2012. http://sce.library.utoronto.ca/index.php/Tyrrell, Joseph Burr.
- 3. Packham, Marian A. "The Biochemistry of Hiring." Submitted Jan. 16, 2012. http://sce.library.utoronto.ca/index.php/Packham, Marian A.: The Biochemistry of Hiring.
- 4. Packham, Marian A. "Packham, Marian A." Submitted Mar. 12, 2012. http://sce.library.utoronto.ca/index.php/Packham, Marian A.
- 5. Packham, Marian A. "James Fraser Mustard" as of January 2012, this obituary was published on the website of the Royal Society of Canada. http://www.rsc-src.ca.

Awards and Honours

- Member, Order of Canada.
- The Queen's Jubilee Medal.

PAINTER, ROBERT H.

Awards and Honours

 Doctor of Sacred Letters, honoris causa, University of Trinity College, University of Toronto, September 5, 2012.

PERCY, JOHN

Publications

- 1. Percy, John, editor. "The Centennial Issue." The Journal of the American Association of Variable Star Observers JAAVSO, Vol. 40, No. 1, 2012.
- 2. Percy, John (editor). "The 'Citizen Sky' Issue." The Journal of the American Association of Variable Star Observers JAAVSO. Vol. 40, No. 2, 2012.
- 3. Percy, John. "The AAVSO Photoelectric Photometry Program in its Scientific and Socio-Historic Contexts," Journal of the American Association of Variable Star Observers JAAVSO, 40 (2012), 109-119.
- 4. Percy, John. "Long Term Visual Light Curves and Modern Visual Observing in Astrophysics," ibid. 230-238.
- 5. Percy, John. "Variable Star Astronomy in the 21st Century," ibid. 442-447.
- 6. Kiss, Laszlo and Percy, John. "Non-Mira Pulsating Red Giants: A Short Review," ibid. 528-538.
- 7. Percy, John. "Highlighting Epsilon Aurigae and Citizen Sky," ibid., 609-613.
- 8. Percy, John and Fu, Rong (Hannah). "The Pulsation Period of the Hot Hydrogen-Deficient Star MV Sgr," ibid., 900-903.
- 9. Percy, John. "A Half-Century of Astronomy Outreach: Reflections, and Lessons Learned," Journal of the Royal Astronomical Society of Canada, 106 (2012), 240-246.
- 10. Percy, John. Review of "Introduction to Star Formation" by D. Ward-Thompson and A.P. Whitworth, ibid. 260-261.
- 11. Percy, John, MacNeil, Drew, Meema-Coleman, Leila, and Morenz, Karen. "Students Watching Stars Evolve," arXiv1202.5773 (2012).
- 12. Percy, John. Prepared over 40 entries for the Senior College Encyclopaedia, http://sce.library.utoronto.ca.

Invited Lectures

- "Elaborating the Design Challenge: Intellectual Engagement and an Inclusive Knowledge Society,"
 Knowledge-Building Summer Institute, OISE/UT, Aug. 7, 2012.
- "A Half-Century of Astronomy Outreach: Reflections, and Lessons Learned," inaugural Qilak Award Lecture, Canadian Astronomical Society, Calgary AB, June 6, 2012.
- "A Half-Century of 'Communicating the Cosmos:' Reflections, and Lessons Learned," Canadian Space Summit, Western University, London, ON, Nov. 14, 2012.
- "Variable Stars, and Variable Star Observing," David Dunlap Observatory, Royal Astronomical Society of Canada (Toronto Centre), Nov. 24, 2012.
- Guest lecture (on 'The Copernican Revolution') in HIS230H5S Introduction to European History 1300-1815 at UTM.

Awards and Honours

 Inaugural Qilak Award of the Canadian Astronomical Society, given for "outstanding contributions to the public understanding and appreciation of astronomy in Canada." Presented June 6, 2012, Calgary AB.

Teaching Activities

- "Discovering Astronomy," Course W29, Ryerson University, Chang School of Continuing Education, LIFE Institute, Feb. 9 to Mar. 15.
- "Astronomy through the Ages," Course F41, Ryerson University, Chang School of Continuing Education, LIFE Institute, October 4 to November 8.

Significant Accomplishments

- Served as ongoing advisor to the Tafelmusik Baroque Orchestra's "The Galileo Project" as it continues to tour the world.
- A dozen public lectures on astronomy at Toronto Public Library branches, later-life learners groups etc.

PILLIAR, BOB

Publications

- 1. Pilliar RM, Kandel RA, Grynpas MD, Hu Y. 2012. "Porous calcium polyphosphate as load-bearing bone substitutes: In vivo study." *J Biomed Mater Res* Part B, 2012.
- 2. Pilliar RM, Ramsay SD, "Cobalt-Base Alloys," in ASM Handbook, Vol 23, in *Materials for Medical Devices*, ed. Narayan R, ASM International, pp 211-222, 2012.

PUGLIESE, OLGA ZORZI

Publications

- 1. "Transcription of the Early Extant Manuscripts of Baldassar Castiglione's Il libro del cortegiano," posted (U of T Library T-space) June 30, 2012. 784 pages. With the assistance of Lorenzo Bartoli, Filomena Calabrese, Adriana Grimaldi, Ian Martin, Laura Prelipcean, and Antonio Ricci. http://hdl.handle.net/1807/32401.
- 2. "Unity and Multiplicity: Castiglione's Views on Architecture in the Cortegiano," Mitteilungen des Kunsthistorischen Institutes in Florenz, 54. 2 (2010-2012): 257-266 (includes one illustration).
- 3. "Uncompromising Gaze: The Art of Albert Chiarandini O.S.A., F.I.I.A.L." co-authored with Guido Pugliese and Angelo Principe. Quaderni d'italianistica 33. 1 (2012): 9-35 (includes 12 illustrations).
- 4. "From Friuli to Canada: The Art of Mosaic Transformed," in *Transformations of the Canadian Cultural Mosaic*, ed. Anna Pia De Luca and Deborah Saidero. Udine: FORUM, 2012, pp. 25-48.
- 5. "Sensorial Language in Machiavelli's II principe" in "sul fil di ragno della memoria." *Studi in onore* di Ilona Fried, ed. Franciska d'Elhoungne Hervai and Dávid Falvay. Budapest: Eötvös Loránd University and Ponte Foundation, 2012, pp. 81-92. http://italogramma.elte.hu.

Invited Lectures

- "Mosaic Artworks in Canada and the Contribution of Friulians," Famee Furlane, Toronto, March 31, 2012.
- "From Court to Calvary: The Representation of Women in Castiglione (ca. 1513-28) and Chiarandini (1955-59)," Goggio Lecture, Dept. of Italian Studies, November 1, 2012.

• "Il contributo dei friulani alle opere musive in Canada," Conference on Friuli, University College London, UK, November 16, 2012.

REA, KENNETH

Invited Lectures

 "Broader Horizons: An International Perspective on Academic Retiree Organizations," 10th Annual Conference of the American Association of Retirement Organizations in Higher Education (AROHE), University of North Carolina at Chapel Hill, October 24, 2012.

REGIER, HENRY A.

Publications

- 1. Rasmussen, J.L., Regier, H.A., Sparks, R.E., and Taylor, W.W. "Dividing the waters: The case for hydrologic separation of the North American Great Lakes and Mississippi River Basins," *Journal of Great Lakes Research*, Vol. 37, No.3, pp. 588-592, 2012.
- 2. Rasmussen, J.L., Regier, H.A., Sparks, R.E., and Taylor, W.W. "Aquatic invasive species risks to the Great Lakes and Mississippi River Basins: Asian carp as a case for serious consideration of hydrologic separation," in: *Great Lakes Fisheries Policy and Management*, eds. W.W. Taylor, A.J. Lynch and N.J. Leonard, pp. 767-785. East Lansing, MI: Michigan University Press, 2012.

Awards and Honours

• Recipient of Queen Elizabeth II Diamond Jubilee Medal.

ROMAN, RICHARD

Publications

- Roman, Richard and Edur Velasco Arregui. "When the Cactus Blooms: A century of strikes in Mexico,"
 Workers of the World-International Journal on Strikes and Social Conflict, Volume I, #1 (2012), 66-92.
 http://www.workeroftheworldjournal.net/images/WW 1 versao AEL.pdf>.
- 2. Roman, Richard and Edur Velasco Arregui. "Neoliberal Authoritarianism, the 'Democratic Transition' and the Mexican Left," in *The New Latin American Left: Cracks in the Empire*, eds. Barry Carr and Jeff Webber, 277-298. Boulder: Rowman and Littlefield, 2012.
- 3. Roman, Richard and Edur Velasco Arregui. "The New Student Rebellion and the Mexican Left: Challenging the Corporate Media and the Electoral Fraud." Socialist Project, E-Bulletin No. 673, August 1, 2012. http://www.socialistproject.ca/bullet/673.php.

ROOTS, BETTY

Awards and Honours

• Received a Queen Elizabeth II Diamond Jubilee Medal.

Significant Accomplishments

- Honorary Editor, Academy of Science, Royal Society of Canada.
- Member, Communications Committee of the Royal Society of Canada.
- Secretary and Director, The Roberta Bondar Foundation.

- Judge for the Summer Camps Bondar Challenge and the Wilderness Bondar Challenge, competitions for school students who submit photographs of the environment together with an essay discussing the art and science in the images.
- Senior College, University of Toronto, Colloquium Committee, Chair.

ROWE, DAVID J

Teaching Activities

• Supervision of Post-Doctoral Fellow (Dr. T. A. Welsh) 2007-continuing.

RUBINCAM, CATHERINE

Publications

- 1. Rubincam, Catherine. "The numeric practice of the Hellenica Oxyrhynchia." *Mouseion* 9 (2009 [2012]) 303-329.
- 2. Rubincam, Catherine. "The 'rationality' of Herodotus and Thucydides as evidenced by their respective use of numbers". In *Thucydides and Herodotus: Connections, Divergences, and Later Reception*, D. Lateiner and E. Foster, eds., 97-122. Oxford: Oxford University Press, 2012.
- 3. Rubincam, Catherine. "Introduction" to set of five articles, Mouseion 9 (2009 [2012]) 215-217.
- 4. Rubincam, Catherine. "Sphakteria Island". In *Wiley-Blackwell Encyclopedia of Ancient History* (http://www.encyclopediaancienthistory.com). Published online: 26 October, 2012. DOI: 10.1002/9781444338386.wbeah14292.

Invited Lectures

- "Quantification ancient and modern," Classical Association of the Canadian West conference "Visualizing Antiquity," Victoria, BC, March 2012.
- "Population numbers in the Ancient Greek Historians," Classical Association of Canada conference, London, ON, May 2012.

Teaching Activities

- Ph.D. thesis supervision in Graduate Department of Classics: Christopher Wallace (completed September 2012).
- Undergraduate course CLA347H5S (Alexander the Great) taught winter term 2012 for UTM Department of Historical Studies.
- Undergraduate Individual Supervision course CLA499Y5Y (Online Research Resources for Undergraduate Courses in Classics) taught fall 2012 for UTM Department of Historical Studies.

Significant Accomplishments

- Guest Editor, Mouseion 9 (2009 [2012]), Special Issue on Hellenica Oxyrhynchia.
- Acting Director, Robert Gillespie Academic Skills Centre, University of Toronto Mississauga, January 1-June 30, 2012.
- Collaboration with staff in Greek and Roman Department of Royal Ontario Museum to facilitate
 work by a senior undergraduate from UTM Historical Studies on digitization of information on the
 Museum's collection of Greek and Roman coins.

RUSSELL, PETER H.

Publications

- 1. "The Principles, Rules and Practices of Government: Time for a Written Consolidation," 6 *Journal of Parliamentary and Political Law*, 2012, pp. 353-364.
- 2. "La nature determinante de la notion de confiance dans la politique multinationale du Canada," in Demitriois Karmis and François Rocher, eds., *La Dynamique Confiance/Mefiance Dans Les Democraties Multinationales*. Quebec: Presses de l'Universite Laval, 2012.
- 3. "Showdown in Ottawa," 19 (7) Literary Review of Canada, 2012, pp. 22-24.
- 4. "Defining the North in all its Complexities," 1(1) Northern Public Affairs, 2012, pp. 20-21.

Invited Lectures

- "The Stakes Are High in Battling Against an Illegally Enacted Law," Canadian Wheat Board Alliance, Regina, March 3, 2012.
- "Philosophical and Constitutional Foundations of a Right of Aboriginal Self-Government," Ontario Ministry of Aboriginal Affairs, Toronto, March 12, 2012.
- "Sad Times for Parliamentary Democracy in Canada," Kiwanis Club of Don Mills, April 11, 2012.
- "Our Ailing Parliamentary Democracy," Georgian Bay Triangle Lifelong Learning Institute, Collingwood, ON, June 5, 2012.
- "Quebec's Election: No Mandate for Separation-But No Sedative for the Country," Rotary Club of Toronto, Toronto, October 5, 2012.
- "Churchill's Perspective on the Second War Between English-Speaking Peoples," International Churchill Society Annual Meeting, Toronto, October 12, 2012.
- "Educating Canadians on the Crown-A Diamond Jubilee Challenge," School of Public Policy, University of Regina, Conference on the Crown in Canada, Regina, October 27, 2012.

Awards and Honours

Mildred A. Swartz Lifetime Achievement Award in Canadian Politics, American Political Society
Association, to have been presented in New Orleans on September 2, 2012, but Annual Meeting of
APSA was washed out by a terrible storm.

Teaching Activities

• Learning to Live in Retirement, "Canadian Politics: Canada in Question," 12 lectures, Glendon Campus of York University, January to March, 2012.

SADDLEMYER, ANN

Publications

 Programme essay for Bernard Shaw's The Millionairess, Shaw Festival Theatre (Niagara on the Lake) May 2012.

Invited Lectures

• "J.M.Synge and the Abbey Theatre," University of Victoria, April 2012.

Awards and Honours

• Queen Elizabeth II Diamond Jubilee medal 2012, Victoria, B.C.

Significant Accomplishments

- Member of Editorial Board and one of five General Editors of "The Cornell Yeats Series," 30 volumes now published, three more in press.
- Board of Directors for Colin Smythe Publishers, Hedgerow Press.
- Editorial Board member of The Correspondence of Bernard Shaw; Irish Studies Review; Shaw Annual.
- Member of Advisory Boards of Irish University Review; Canadian Journal of Irish Studies, Studi irlandesi.
- Royal Society representative on Craigdarroch Awards Committee, Univ. Of Victoria.

SCHACHTER, HARRY

Publications

- 1. Tobias Willer, Hane Lee, Mark Lommel, Takako Yoshida-Moriguchi, Daniel Beltran Valero de Bernabe, David Venzke, Sebahattin Cirak, Harry Schachter, et al. "ISPD loss-of-function mutations disrupt dystroglycan O-mannosylation and cause Walker-Warburg syndrome." *Nature Genetics* (2012) 44 (5): 575-580.
- 2. Beheshti Zavareh R, Sukhai MA, Hurren R, Gronda M, Wang X, Simpson CD, Maclean N, Zih, F, Ketela T, Swallow CJ, Moffat J, Rose DR, Schachter H, et al. "Suppression of cancer progression by MGAT1 shRNA knockdown." *PLoS One* (2012) 7 (9): e43721.

SCOTT, STEVEN D.

Publications

- 1. A. F. A. Marques, S. D. Scott and R. N. S. Sodhi (2012). "Time of flight SIMS (ToF-SIMS) analyses of melt inclusions." *Canadian Mineralogist*, v. 50, p. 1305-1320.
- 2. S.D. Scott (2012). *Marine minerals*. Rhodes Academy, University of Virginia Law School, Rhodes, Greece (electronic).
- 3. R. E. James, S. D. Scott, D. Fortin, I. D. Clark and F. G. Ferris (2012). "Regulation of Fe3+ -oxide formation among Fe2+-oxidizing bacteria." *Geomicrobiology Journal*, v. 29, p. 537-543.
- 4. Steven Scott (2012). "Mining the oceans." Mining Magazine, December 2012, p. 28-36 (invited).
- 5. Steven Scott (2012). "Deep ocean mining: Dawning of new and reborn industries." Invited editorial, *Sea Technology*, September 2012, p. 7.
- 6. S. D. Scott (2012). "SMS potential of sedimented back arcs: the Andaman and Aegean Seas." *Underwater Mining Institute annual meeting*, Shanghai (abstract).
- 7. S.D. Scott (2012). "Present and future mines on the ocean floor." *MassMin Conference*, Sudbury, Canada, Canadian Institute of Mining, Metallurgy and Petroleum, invited keynote (electronic abstract).
- 8. A.F.A. Marques, S.D. Scott, P. Madureira, C.J.P Rosa, N. Lourenço, P. Conceição and the TerRiftic Team (2012). "Sulfide and silicate melt inclusions in the D. João de Castro Volcanic Seamount, a hydrothermally active area on the Terceira Rift, Azores." *European Geosciences Union General Assembly, Vienna* (electronic abstract).
- 9. A.F.A. Marques, S.D. Scott, P. Madureira, P. Conceição, N. Lourenço and C.J.P Rosa (2012). "The Terceira Rift, Azores: a melt inclusion study of submarine lavas." *Goldschmidt Conference*, Montreal (electronic abstract).

Invited Lectures

• "L'extraction des sulfures massifs du fond océanique-L'aube d'une nouvelle industrie," Québec Mines, Ville de Québec (keynote), November 29.

- "Metals in magmatic fluids," Kaufman INSTOC Conference, Cornell University, Ithaca, New York, September 8.
- "Present and future mines on the ocean floor," MassMin Conference, Sudbury, Canada, Canadian Institute of Mining, Metallurgy and Petroleum (keynote), September 8.
- "Deep sea resource geology," Rhodes Academy, University of Virginia Law School, Rhodes, Greece, July 4.
- "Deep seabed mining regulations," Rhodes Academy, University of Virginia Law School, Rhodes, Greece, July 6.

Significant Accomplishments

- Consultant to the marine mining industry. Providing expert knowledge on the geology of base and precious metal deposits on the seafloor in the form of sulfide minerals and manganese nodules.
- Editorial board, Marine Geology and Geotechnology (2009-2012).
- Chair, Specialist Panel on Ocean Mining, Engineering Committee on Ocean Resources, ECOR (since 2005).
- External advisor, Europôle Mer consortium of research institutes, Brittany, France (since 2008).
- External advisor, CREMINER research institute, University of Lisbon (since 2006).

SEEMAN, MARY V.

- 1. Seeman, Mary V. "White coat narcissism." Canadian Medical Association Journal 184 (2012): E98-9.
- 2. Seeman, Mary V. "Antipsychotics and physical attractiveness." *Clinical Schizophrenia and Related Psychoses* 5 (2011): 142-6C.
- 3. Seeman, Mary V. "Assortative mating." Psychiatric Services 63 (2012): 174-5.
- 4. Seeman, Mary V. "Programs promote ill effects for offspring? In reply." *Psychiatric Services* 63 (2012): 395.
- 5. Seeman, Mary V. "Menstrual exacerbation of schizophrenia symptoms." *Acta Psychiatrica Scandinavica* 125 (2012): 363-71.
- 6. Seeman, Mary V. "Women and psychosis." Women's Health 8 (2012): 215-24.
- 7. Seeman, Mary V. "Treating schizophrenia at the time of menopause." Maturitas 72 (2012): 117-20.
- 8. Vigod, Simone N., Seeman, Mary V., Ray, J.G., Anderson, G.M., Dennis, Cindy L., Grigoriadis, Sophie, Gruneir, A., Kurdyak, Paul A., and Rochon, Paula A. "Temporal trends in general and age-specific fertility rates among women with schizophrenia (1996-2009): A population-based study in Ontario, Canada." *Schizophrenia Research* 139(2012): 169-75.
- 9. Seeman, Mary V. and Seeman, Neil. "The meaning of antipsychotic medication to patients with schizophrenia." *Journal of Psychiatric Practice* 18(2012): 338-48.
- 10. Seeman, Philip and Seeman, Mary V. "Schizophrenia research in Canada, 1964-2004." In: *Canadian College of Neuropsychopharmacology: The First 25 Years*. 2012. www.ccnp.ca/org/CCNP History Lapierre et al 2012 04.pdf.
- 11. Seeman, Mary V. "How gender plays a role in disease expression." *Psychiatric Times* 29(2012):1-2. Accessed January 29, 2013 http://www.psychiatrictimes.com/special-reports/content/article/10168/2100793.
- 12. Seeman, Mary V. "Merit and acts of gentle words." *Meritalkracy*. http://meritalkracy.wordpress.com/author/jjacobson2012/.
- 13. Seeman, Mary V. Review of the Diagnosis of Psychosis. Cardinal, R.N. and Bullmore, E.T. *Canadian Journal of Psychiatry* 57 (2012): 579-80.

Invited Lectures

- "Tailoring Schizophrenia Treatment to Women" Clinical Neurosciences Conference, Vancouver, B.C. March 30, 2012.
- "A Gender Perspective on Psychiatry," Women's Mental Health Program, Women's College Hospital, Toronto, Sept. 19, 2012. http://www.womenscollegehospital.ca/news-and-events/connect/a-gender-perspective-on-psychiatry.
- "Schizophrenia and the Supersensitive Synapse," Schizophrenia Conference, Edmonton, Alberta, Oct. 26, 2012.
- "Treating Psychosis in Women," meeting on Women's Mental Health, Ottawa, Ontario, Nov. 2, 2012.

Awards and Honours

• Queen Elizabeth Diamond Jubilee Medal, Toronto.

SEEMAN, PHILIP

- 1. Vauquelin, G., Bostoen. S., Vanderheyden, P., and Seeman, P. "Clozapine, atypical antipsychotics, and the benefits of fast-off D2 dopamine receptor antagonism." *Naunyn Schmeideberg's Arch. Pharmacol*. 385(4): 337-372 (2012).
- 2. Seeman, P., Remington, G. "Antipsychotic dosing: Extended, and Transient." *Clin. Schizophrenia and Related Psychoses* July: 86-87 (2012).
- 3. Seeman, P. "A multicenter, inpatient, phase 2, double-blind, placebo-controlled dose-ranging study of LY2140023 monohydrate in patients with DSM-IV schizophrenia." [*J Clin Psychopharmacol* 2011;31:349-355]. *J. Clin. Psychopharmacol*. 32(2): 291-292 (2012).
- 4. Seeman, P., and Madras, B.K., eds. *Imaging of the Human Brain in Health and Disease*. Neuroscience-Net, neuroscience.com (2012).
- 5. Seeman, N., Seeman, P., Watanabe, M. (2012). *Psychosis. Discovery of the antipsychotic receptor.*Japanese edition. Tokyo: Seiwa Shoten Publishers, pp. 267.
- 6. Finnema, S.J., Stepanov, V., Nakao, R., Sromek, A.W., Zhang, T.Z., Neumeyer, J.L., George, S.R., Seeman, P., Farde, L., Halldin, C. "[18F]MCL-524, an 18F-labeled Dopamine D2/D3 Receptors Agonist Radioligand with Higher Binding Signal than [11C]MNPA." *J. Nucl. Med. Meeting Abstracts*, May 2012; 53: 360.
- 7. Chen, S., Lu, F.F., Seeman, P., Liu, F. "Quantitative proteomic analysis of human substantia nigra in Alzheimer's disease, Huntington's disease and Multiple Sclerosis." *Neurochemical Res.* Dec. 37 (12): 2805-2813 (2012).
- 8. Finnema, S.J., Stepanov, V., Nakao, R., Amini, N., Sromek, A.W., Neumeyer, J.L., Seeman. P., Farde, L., Halldin, C. "The novel dopamine D2/D3 receptor agonist radioligand [18F]MCL-524 is sensitive to dopamine levels." Receptor Mapping Meeting, Baltimore, Sept. 2012.
- 9. Finnema, S.J., Stepanov, V., Nakao, R., Amini, N., Sromek, A.W., J.L. Neumeyer, J.L., Seeman, P., Stabin, M.G., Farde, L., Halldin, C. "Quantification and whole-body distribution of [18F]MCL-524 in monkeys: prediction for application in human subjects." *Eur. Assoc. Nucl. Med.* (2012).
- 10. Lapierre, Y., Sourkes, T., Chouinard, G., Awad, G., Baker, G., Seeman, P., Seeman, M. "History of the Canadian College of Neuropsychopharmacology, the first 25 years." April, 2012.

SEV'ER, AYSAN

Publications

- 1. Sev'er, Aysan. Mothers, Daughters and Untamed Dragons. Bradford ON: Demeter Press, 2012.
- 2. Sev'er, Aysan. "Male Circumcision" in Women's Health and Urban Life, XI(2) (2012): 64-87.

SIMMONS, JIM

Publications

- 1. Simmons, Jim. *The Evolution of Commercial Structure in the North American City: A. Case Study of Toronto*. Research Paper No. 221. Toronto: The Cities Centre at the University of Toronto, 2012.
- 2. Simmons, Jim. *The Stages of U.S. Urban Retail: A Postwar Perspective*. Retail Property Report. International Council of Shopping Centers 19, 3, 2012: 31-36.

SIRLUCK, ERNEST

Publications

1. Sirluck, Ernest. "Areopagitica and a Forgotten Licensing Controversy." In *Milton and Questions of History*, eds. Feisal G. Mohamed and Mary Nyquist, 122-38. Toronto: UofT Press, 2012.

SUMNER, L.W.

Publications

1. Sumner, L.W. *Dödshjälp*, trans. Anna Holmqvist. Stockholm: Fri Tanke förlag, 2012. (Swedish translation of *Assisted Death: A Study in Ethics and Law*).

Invited Lectures

- "The Ethics of Assisted Death," Center for Ethics and Public Affairs, Murphy Institute, Tulane University, March 2, 2012.
- "Philosophical Ethics and Social Responsibility," Centre of Values and Ethics Graduate Philosophy Conference, Carleton University, March 10, 2012.
- Panel member, "Forty Years of Philosophy in Canada," Annual Congress, Canadian Philosophical Association, University of Waterloo, May 29, 2012.
- "Incitement in Cyberspace," World Congress, International Political Science Association, Madrid, July 11, 2012.
- "Discussing Physician-Assisted Death: Finding Consensus and Agreeing to Differ," Joint Centre for Bioethics, University of Toronto, September 19, 2012 [with Asunción Alvarez].
- "Carter v Canada: The Recent Decision of the Supreme Court of British Columbia on Physician-Assisted Suicide," David Asper Centre for Constitutional Rights, University of Toronto, September 25, 2012 [with Joseph Arvay].
- "Incitement and the Regulation of Hate Speech," Department of Practical Philosophy, Stockholm University, November 8, 2012.

Teaching Activities

• Doctoral supervision of Rachel Bryant, Victor Cellarius and Hasko von Kriegstein.

SWAIN, MERRILL

Publications

1. Barkaoui, K., Brooks, L., Swain, M., and Lapkin, S. (2012). "Test-takers' strategic behaviors in independent and integrated speaking tasks." *Applied Linguistics* (2013) 34 (3): 304-324 first published online October 1, 2012 doi:10.1093/applin/ams046.

Invited Lectures

- "Foreign language learning in French immersion: C'est dur mais c'est aussi le fun!" First symposium in honour of Wilga Rivers, American Association of Applied Linguistics Conference, Boston. March, 2012.
- "Languaging and second/foreign language learning," Cornell University, April, 2012.
- "Plenary at the 2nd Annual Conference on Content and Language Integrated Learning," Lima, Peru. June, 2012.
- "Affect, cognition and performances: Theory and practice," Keynote, Kansai University's Graduate School of Foreign Language Education and Research, 10th anniversary, Osaka, Japan, November, 2012.
- "A Vygotskian sociocultural perspective on immersion education," 4th International Conference on Immersion Education, University of Minneapolis, October, 2012.

Significant Accomplishments

Member of the Editorial Boards of the Annual Review of Applied Linguistics, The Canadian Modern
Language Review, Language Awareness, Language and Education, Language Teaching Research, The
Modern Language Journal, The International Journal of Applied Linguistics, The International Journal
of Multilingualism, and the new journals Multilingual Education and Language and Sociocultural
Theory.

THOMPSON, LILIAN U.

Publications

- 1. Sacco SM, Jiang JM, Thompson LU, Ward WE. "Flaxseed does not enhance the estrogenic effect of low-dose estrogen therapy on markers of uterine health in ovariectomized rats." *J Med Food.* 15(2012):846-50. doi: 10.1089/jmf.2011.0314.
- 2. Truan JS, Chen JM, Thompson LU. "Comparative effects of sesame seed lignan and flaxseed lignan in reducing the growth of human breast tumors (MCF-7) at high levels of circulating estrogen in athymic mice." *Nutr Cancer* 64(2012):65-71. doi: 10.1080/01635581.2012.630165.
- 3. McCann SE, Hootman KC, Weaver AM, Thompson LU, Morrison C, Hwang H, Edge SB, Ambrosone CB, Horvath PJ, Kulkarni SA. "Dietary intakes of total and specific lignans are associated with clinical breast tumor characteristics." *J Nutr.* 142(2012):91-8. doi: 10.3945/jn.111.147264.

Invited Lectures

- "Flaxseed, flaxseed oil, lignans and breast cancer research: An update," U.S. Flax Institute Meeting, Fargo, No. Dakota, March, 2012.
- "Flaxseed and Soy: Are They Good for the Prevention and Treatment of Breast Cancer?," MD Anderson Cancer Research Center, Houston Texas, May 2012.
- "Flaxseed and Its Lignan and Oil Components: Do They Promote or Reduce Breast Cancer?," MD Anderson Cancer Research Center, Houston Texas, May, 2012.

- "Flaxseed/Lignan and breast cancer risk reduction and treatment," Society for Integrative Oncology, Albuquerque, New Mexico, October, 2012.
- "Estimating the costs in human nutrition Zn, Fe and other potential problems. Is high fiber nutrition exacerbating this problem?," International Phytase Summit, Rome, Italy, December, 2012.
- "Downsides of complete phytate destruction in human nutrition," International Phytase Summit, Rome, Italy, December 2012.
- Mason, J., Fu, M., Chen, J., Thompson, L.U. "Treatment of HER2 overexpressing breast cancer:
 Differential effects of dietary flaxseed and flaxseed oil when fed in combination with trastuzumab
 (herceptin) therapy in athymic mice." Conference presentation, U.S. Flax Institute Meeting, Fargo,
 No. Dakota, 2012.
- Mason JK, Fu M, Chen J, Thompson LU. "Flaxseed and flaxseed oil in combination with trastuzumab (herceptin) as treatment for HER2 overexpressing breast cancer (HER2+)." Conference presentation, Symposium on Flaxseed in Health and Nutrition. International Conference on Nutraceuticals and Functional Foods, Kailua-Kona, Hawaii, December 2012.
- Mason JK, Fu M, Chen J, Yu, Z, Thompson LU. "Dietary flaxseed and flaxseed oil as a complementary approach to trastuzumab treatment of HER2 overexpressing breast cancer." Conference presentation, Conference on Complementary and Alternative Medicine, Toronto, Canada, September 2012.

Teaching Activities

- Research Supervisor: 1 postdoctoral fellow, 1 Ph.D., 1 M.Sc. and 1 undergraduate.
- External Examiner for Ph.D. student at Hong Kong Polytechnique University, Hong Kong.

Significant Accomplishments

• Member, Scientific Advisory Board, Nordforsk, Networks Centers of Excellence in Food, Health and Nutrition (covers all Nordic countries but based in Oslo, Norway).

TRAILL, JOHN S.

Publications

1. Traill, John S. *Persons of Ancient Athens*, Volume 21 Indexes vi + 453 pp, quarto cloth. Toronto: Victoria College, August 2012.

Teaching Activities

- Greek and Latin in Scientific Terminology CLA 201, University of Toronto.
- Greece's Wonderland SII 199, University of Toronto.
- Biographies of Ancient Athenians CLA 299, University of Toronto.

Significant Accomplishments

- Directs the ATHENIANS Research Project which, supported by Victoria College, the Computer Systems Research Institute, and the Department of Classics, University of Toronto, and by EMPRESS Software of Markham ON, and most recently by the Department of Engineering of York University, now in its fourth decade at Toronto.
- Completed the last volume of the series *Persons of Ancient Athens, Volume 21 Indexes* in time for display at the XIV International Congress of Greek and Latin Epigraphy in Berlin, August 27-31, 2012.
- "Inscriptions in the Digital World of Attic Prosopography." Poster presentation, XIV International Congress of Greek and Latin Epigraphy in Berlin, August 27-31, 2012.

VENETSANOPOULOS, A.N.

Publications

- 1. A. Khademi, A.N. Venetsanopoulos, A.R. Moody. "Robust white matter lesion segmentation in FLAIR MRI." *IEEE Transactions on Biomedical Engineering*, 59 (3), pp. 860-871, March 2012, ISSN: 0018:9294. DOI: 10.1109/TBME, 2011.2181167.
- 2. Y. Wang, L. Guan, A.N. Venetsanopoulos. "Kernel cross-modal factor analysis for information fusion with application to bimodal emotion recognition." *IEEE Transactions on Multimedia*, vol. 14, issue 3, part 1, pp. 597-607, June 2012, DOI: 10.1109/TMM.2012.2189550.
- 3. M.T. Ibrahim, Y. Wang, L. Guan, A.N. Venetsanopoulos. "A Filter Bank Based Approach for Rotation Invariant Fingerprint Recognition." *Journal of Signal Processing Systems*, pp. 13, September 2012, DOI: 10.1007/s11265-0630.
- 4. F. Sahba, A.N. Venetsanopoulos, G. Schaefer. "Advanced Fuzzy Methods for Mammography Image Analysis." in *Machine Learning in Computer Based Diagnosis*, pp. 14, 04-2012.
- 5. A. Kushki, K.N. Plataniotis, A.N. Venetsanopoulos. *WLAN Positioning Systems: Principles and Applications in Location-Based Services*. Cambridge: Cambridge University Press, 2012.

VRANIC, MLADEN

Publications

- 1. Yue JTY, Burdett E, Giacca A, Efendic S, Vranic M. "Somatostatin receptor type 2 antagonism improves glucagon and corticosterone counterregulatory responses to hypoglycemia in streptozotocin-induced diabetic rats." *Diabetes*, 2012, 61(1):197-207.
- 2. Roth J, Qureshi S, Whitford I, Vranic M, Kahn ICR, Fantus G, and Dirks H. "Insulin: Rediscovering the Discoverers on the Ninetieth Anniversary." *Diabetes Metab Res Rev*, 2012, 28: 293-304.
- 3. Gaisano HY, MacDonald PE, and Vranic M. "Review article: Glucagon secretion and signaling in the development of diabetes." *Frontiers in Systems Physiology*, 2012, 3: 1-12.

Invited Lectures

- "Culture of Memory," Annual Holocaust Education Week, Bathurst-Clarke Resource Library, Toronto, Ontario, November 4, 2012.
- "Molecular and Physiological Mechanisms whereby Exercise can Prevent the Onset of Diabetes,"
 Congress of Croatian Internists, Opatija, September 28, 2012.

Awards and Honours

• Queen Elizabeth II Diamond Jubilee Medal.

Teaching Activities

- "Exercise and Diabetes," Endocrinology, PSL425, University of Toronto, November 22, 2012.
- "Hypoglycemia," Endocrinology, PSL425, University of Toronto, November 22, 2012.

WARKENTIN, GERMAINE

- 1. "The Future of Northrop Frye: Centennial Perspectives," eds. Germaine Warkentin and Linda Hutcheon. Special issue, *University of Toronto Quarterly*, 81.1, Spring 2012.
- 2. Warkentin, Germaine, ed. *The Collected Writings of Pierre-Esprit Radisson. Volume I, The Voyages.*Toronto: The Champlain Society and Kingston and Montreal: McGill-Queen's University Press, 2012.

Invited Lectures

• "The Descent of the Book," Keynote, Conference of SHARP (Society for the History of Authorship, Reading and Publishing), Dublin, Ireland, June 29, 2012.

WHITNEY, JOSEPH

Awards and Honours

Fellow of the Royal Canadian Geographical Society, Ottawa, November 7, 2012.

Teaching Activities

• Internal Departmental Assessor of Julian Cleary, "Incorporating Waste Prevention Activities into Life Cycle Assessments of Residential Solid Waste Management Systems." PhD diss., Department of Geography and Program in Planning, University of Toronto, 2012.

Significant Accomplishments

- Coordinator of War of 1812 Event at Fort York, Toronto. Senior College, University of Toronto. February 8, 2012.
- Social Sciences and Humanities Research Council. Assessor of grant proposal: "Geographies of Rubbish Electronics: Community Assets, Worker Skills, and the Possibilities of Ethical Trade." February, 2012.
- Co-organizer with Kathleen O' Connell of Senior College visit to the Rabindrinath Tagore Exhibition at McMichael Gallery, Kleinburg, June 21, 2012.

WILSON, FRED

- 1. Wilson, Fred. "Including these Categories in One's Ontology, Excluding those Categories: Some Reflections on the Role of Principle of Acquaintance in Ontology." In Javier Cumpa and Erwin Tegtmeier, eds., *Ontological Categories* (Frankfurt: Ontos Verlag, 2012), pp. 181-224.
- 2. Wilson, Fred. "Hochberg, Hume, and Wittgenstein on Causal Necessity." In Erwin Tegtmeier, ed., *Studies in the Philosophy of Herbert Hochberg* (Frankfurt: Onto Verlag, 2012), pp. 155-222.