

William Seager

Education

- 1981 **PhD**, *University of Toronto*,
Thesis: *Materialism and the Foundations of Representation*,
Supervisor: R. B. DeSousa Advisor: E. J. Kremer.
- 1976 **MA**, *University of Alberta*.
- 1973 **BA**, *University of Alberta*.

Scholarship and Awards

- 1977-78 **Ontario Graduate Scholarship**.
- 1978-79 **Social Sciences and Humanities Research Council (SSHRC) Fellowship**.
- 1979-80 **SSHRC Fellowship**.

Teaching Experience

- 1980-81 **Assistant Professor (1/2 time)**, *University of Toronto Scarborough*.
- 1981-82 **Assistant Professor**, *University of Toronto Scarborough*.
- 1982-83 **Assistant Professor (2/3 time)**, *University of Toronto Mississauga*.
- 1983-84 **Assistant Professor (1/2 time)**, *University of Toronto Mississauga*.
- 1984-87 **Assistant Professor**, *University of Toronto Scarborough*.
- 1987-92 **Associate Professor**, *University of Toronto Scarborough*.
- 1992- **Professor**, *University of Toronto Scarborough*.

Books

- The Leibniz Lexicon: A Dual Concordance to Leibniz's PHILOSOPHISCHE SCHRIFTEN*, Hildesheim: Olms, 1988 (419 pp.). (With R. McRae, R. Finster, G. Hunter, M. Miles).
- Metaphysics of Consciousness*, London: Routledge, 1991 (262 pp).
- Theories of Consciousness*, London: Routledge, 1999 (316 pp).
- Truth and Value: Essays for Hans Herzberger*, Editor (with J. Tappenden and A. Varzi), Calgary: University of Calgary Press, 2011 (198 pp).
- Natural Fabrications: Science, Emergence and Consciousness*, Berlin: Springer-Verlag (Frontiers Collection), 2012 (270pp).

Articles

- 'The Discreet Charm of Counterpart Theory' (with Graeme Hunter), *Analysis*, vol. 41, June 1981, pp. 73-76.
- 'The Principle of Continuity and the Evaluation of Theories', *Dialogue*, pp. 485-95, September 1981.
- 'The Anomalousness of the Mental', *The Southern Journal of Philosophy*, Volume XIX, Number 3, pp. 389-401, 1981.
- 'Reply to Forbes' (with Graeme Hunter), *Analysis*, pp. 224-6, October 1982.
- 'Probabilistic Semantics, Identity and Belief', *Canadian Journal of Philosophy*, pp. 353-64, September 1983.
- 'Functionalism, Qualia and Causation', *Mind*, April 1983, pp. 174-88.
- 'Leibniz and Counterpart S5', in the *Proceedings of the Fourth International Leibniz Congress*, November, 1983.
- 'Is Nuclear Deterrence Paradoxical?', *Dialogue*, June, 1984, pp. 187-198.
- 'Leibniz and Scientific Realism', in K. Okruhlik and J. R. Brown (eds.) *Leibniz: The Philosophy and Foundations of Science*, (pp. 315-31), Reidel, 1985.
- A synopsis of 'Credibility, Confirmation and Explanation', in *Dalhousie Review*, 1985.
- 'Scientific Anti-realism and the Philosophy of Mind', *Pacific Philosophical Quarterly*, pp. 136-51, April, 1986.
- 'Dual Logics' [abstract] (with Achille Varzi), in *Recent Developments in Epistemology and Philosophy of Science* (Abstracts of the 11th International Wittgenstein Symposium), Kirchberg am Wechsel: Österreichische Ludwig Wittgenstein Gesellschaft, p. 42.
- 'Scientific Explanation and the Trial of Galileo', *International Studies in the Philosophy of Science*, pp. 176-95, April, 1987.
- 'Credibility, Confirmation and Explanation', *British Journal for the Philosophy of Science*, pp. 301-17, September, 1987.
- 'Realism and the Notion of Extended Observability', *Fylosofska Mysal*, Volume 44, #2, 1988 (article appears translated, in Bulgarian).
- 'Descartes on the Union of Mind and Body', *History of Philosophy Quarterly*, Vol. 5, No. 2, pp. 119-32, April, 1988.

- 'Scientific Anti-realism and the Epistemic Community', in A. Fine and J. Leplin (eds.) *Philosophy of Science Association Proceedings 1988*, Vol. 1, pp. 181-187.
- 'Peirce's Teleological Signs', *Semiotica*, Vol. 69, No. 3-4, pp. 303-314, 1988.
- 'Weak Supervenience and Materialism', *Philosophy and Phenomenological Research*, vol. 48, no. 4, pp. 697-709, June, 1988.
- 'Contingency and Science', in the *Proceedings of the Fifth Leibniz Congress*, November, 1988.
- 'The Logic of Lost Lingers', *Journal of Philosophical Logic*, 19, pp. 407-28, 1990.
- 'Instrumentalism in Psychology', *International Studies in the Philosophy of Science*, 4, #2, 1990, pp. 191-203.
- 'Disjunctive Laws and Supervenience', *Analysis*, 51, 2, March, 1991, pp. 93-8.
- 'The Worm in the Cheese: Leibniz, Consciousness and Matter', in *Studia Leibnitiana*, 23(1), pp. 79-91, 1991. (Reprinted in Catherine Wilson (ed.) *Leibniz* a volume in *The International Library of Critical Essays in the History of Philosophy*, Aldershot: Ashgate, 2001.)
- 'Externalism and Token Identity', in *Philosophical Quarterly*, 42, pp. 439-48, October, 1992.
- 'Thought and Syntax', in *PSA 1992* (proceedings of the 1992 Philosophy of Science Association meetings), pp. 481-91, November, 1992.
- 'The Elimination of Experience', in *Philosophy and Phenomenological Research*, 53, 2, pp. 345-65, June, 1993.
- 'Fodor's Theory of Content: Problems and Objections', in *Philosophy of Science*, 60, pp. 262-77, June, 1993.
- 'Verificationism, Scepticism and Consciousness', in *Inquiry*, 36, pp. 113-33, March, 1993.
- 'Dretske on HOT Theories of Consciousness', in *Analysis*, v. 54, 4, pp. 270-6, October, 1994.
- 'Ground Truth and Virtual Reality: Hacking vs. van Fraassen', in *Philosophy of Science*, 62, pp. 459-78, 1995.
- 'Consciousness, Information and Panpsychism', in the *Journal of Consciousness Studies*, v. 2, 3, pp. 272-88, 1995. Reprinted in J. Shear (ed.) *Explaining Consciousness: The Hard Problem* (MIT Press, 1997).
- 'A Note on the Quantum Eraser', in *Philosophy of Science*, v. 63, 1, pp. 79-88, 1996.

- 'Critical Notice: Fred Dretske, *Naturalizing the Mind*', in *Canadian Journal of Philosophy*, 27, 1 (March 1997), pp. 83-110.
- 'Conscious Intentionality', in *Consciousness and Intentionality*, Denis Fisette (ed.), Kluwer, 1999, pp. 33-49.
- 'Metaphysics, Role in Science', in *A Companion to Philosophy of Science (Blackwell Companions to Philosophy)*, W. H. Newton-Smith (ed.), 1999, pp. 283-92.
- 'Supervenience and Determination', in *A Companion to Philosophy of Science (Blackwell Companions to Philosophy)*, W. H. Newton-Smith (ed.), 1999, pp. 480-82.
- 'Leibniz', in *A Companion to Philosophy of Science (Blackwell Companions to Philosophy)*, W. H. Newton-Smith (ed.), 1999, pp. 224-28.
- 'Physicalism', in *A Companion to Philosophy of Science (Blackwell Companions to Philosophy)*, W. H. Newton-Smith (ed.), 1999, pp. 340-42.
- 'Introspection and the Elementary Acts of Mind', *Dialogue*, (Winter 2000) 39, 1, pp. 53-76.
- 'Real Patterns and Surface Metaphysics' in D. Ross, A. Brook, D. Thompson (eds.) *Dennett's Philosophy*, MIT Press, 2000, pp. 95-130.
- 'The Constructed and the Secret Self', in *Self-Reference and Self-Awareness*, edited by A. Brook and R. Devidi, Amsterdam: J. Benjamins, 2001, pp. 247-268.
- 'Panpsychism' in *The Stanford Internet Encyclopaedia of Philosophy*, <http://plato.stanford.edu/entries/panpsychism> (first appeared 2001; substantially updated 2005; substantially updated 2010).
- 'Dispositions and Consciousness', in *SWIF*, a web forum at http://www.swif.uniba.it/lei/mind/forums/002_0005.htm (Spring 2001) (about 5000 words).
- 'Consciousness, Value and Fuctionalism', in *Psyche*, vol. 7 (web based journal at http://www.theassoc.org/vol_7_2001, September 2001 (about 13000 words).
- 'Some Awkwardness in Poised Content?', in a web forum symposium on M. Tye's *Consciousness, Color, and Content*: <http://host.uniroma3.it/progetti/kant/field/tyesymp.htm> (about 6000 words), 2002.
- 'Panpsychism' in *The Macmillan Encyclopedia of Cognitive Science*, 2002.
- 'Emotional Introspection', in *Consciousness and Cognition* 11:4, pp. 666-687 (December 2002).
- 'Tye's Theory of Consciousness: Time to Panic', in *Philosophical Studies*, 113:3, pp. 237-247 (April 2003).

- ‘Whitehead and the Revival (?) of Panpsychism’, in Franz Riffert and Michel Weber (eds.) *Searching for New Contrasts: Whiteheadian Contributions to Contemporary Challenges in Neurophysiology, Psychology, Psychotherapy and the Philosophy of Mind*, New York: Peter Lang, 2004.
- ‘A Cold Look at HOT Theory’, in R. Gennaro (ed.) *Higher-Order Theories of Consciousness: An Anthology*, Philadelphia: John Benjamins, 2004, pp. 255-276.
- ‘Emergence and Efficacy’, in *The Mind as a Scientific Object: Between Brain and Culture*, David Johnson and Christina Erneling (eds.), London: Oxford University Press, pp. 176-192.
- ‘Yesterday’s Algorithm’, in *Croatian Journal of Philosophy* (issue commemorating the 30th anniversary of the IUC philosophy of science conference), 3:9, 2003, pp. 265-75.
- ‘Paradox Lost – Illusion Regained’, in *Cortex*, October 2005, pp. 637-641.
- ‘Is Self-Representation Necessary for Consciousness?’ in *Psyche* (web journal) Symposium on Target Paper by A. Brook and P. Raymont, vol 12, no. 2, 2006, http://www.theassc.org/vol_12_2006 (about 4200 words).
- ‘Emergence, Epiphenomenalism and Consciousness’ in *The Journal of Consciousness Studies*, v. 13, no. 1-2, February 2006, pp. 21-38.
- ‘Fred Dretske’, article in the *Encyclopedia of Philosophy*, Donald Borchert. (ed.) Vol. 3. 2nd ed. Detroit: Macmillan Reference USA, 2006, pp. 108-109.
- ‘The Emergence of Consciousness’ in the *Philosophic Exchange* (annual proceedings of the Center for Philosophic Exchange, SUNY-Brockport, (about 8600 words).
- ‘Rosenberg, Reducibility and Consciousness’, in *Psyche* (web journal), vol. 12, no. 5, 2006, (about 8300 words): http://www.theassc.org/vol_12_2006.
- ‘The Intrinsic Nature Argument for Panpsychism’, in the *Journal of Consciousness Studies*, vol. 13, No. 10-11, October/November 2006, pp. 129-145. (Reprinted in G. Strawson *Consciousness and Its Place in Nature: Does Physicalism Entail Panpsychism?* (ed. Anthony Freeman), Imprint Academic, 2006.)
- ‘Representationalism about Consciousness’ (co-authored with David Bourget) in M. Velmans and S. Schneider (eds.) *The Blackwell’s Companion to Consciousness*, Oxford: Blackwell Publishing, 2007, pp. 261-276.
- ‘A Brief History of the Philosophical Problem of Consciousness’, in *The Cambridge Handbook of Consciousness*, edited by M. Moscovitch and P. Zelazo, Cambridge: Cambridge University Press, 2007, pp. 9-34.
- ‘A New Idea of Reality: Pauli and the Unity of Mind and Matter’ in H. Atmanspacher and H. Primas (eds.) *Recasting Reality: Wolfgang Pauli’s Philosophical Ideas and Contemporary Science*, Springer 2008, pp. 83-97. [Reprinted in *Mind and Matter*, 9 (1), 2011, pp. 37-52.]

- ‘Panpsychism’, in T. Bayne, A. Cleeremans, and P. Wilken (eds.) *The Oxford Companion to Consciousness*, Oxford: Oxford University Press, 2009, pp. 500-2.
- ‘Dual Aspect Theory’ in T. Bayne, A. Cleeremans, and P. Wilken (eds.) *The Oxford Companion to Consciousness*, Oxford: Oxford University Press, 2009, pp. 243-4.
- ‘Panpsychism’ in B. McLaughlin, A. Beckermann and S. Walter (eds.) *The Oxford Handbook of Philosophy of Mind*, Oxford: Oxford University Press, 2009, pp. 206-19.
- ‘Zombies, Physicalism and Knowledge’ in Lars-Göran Johansson, Jan Österberg and Rysiek Sliwinski (eds.), *Logic, Ethics and All That Jazz: Essays in Honour of Jordan Howard Sobel*, Uppsala Philosophical Studies 59, Uppsala 2009 (about 10,000 words).
- ‘History of Philosophical Theories of Consciousness’, in the *Encyclopedia of Consciousness, Vol. 1*, W. Banks (ed.) Elsevier, 2009, pp. 339-50.
- ‘Philosophical Accounts of Self-Awareness and Introspection’, in the *Encyclopedia of Consciousness, Vol. 2*, W. Banks (ed.) Elsevier, 2009, pp. 187-200.
- ‘Panpsychism, Aggregation and Combinatorial Infusion’, in *Mind and Matter*, 8:2, pp. 167-84, 2010.
- ‘Concessionary Dualism and Physicalism’, in *Philosophy* (supplement), 85:67, pp. 217-37, 2010.
- ‘Panpsychism’, in *Introducing Philosophy for Canadians*, R. Solomon and D. McDermid (eds.), Oxford University Press, 2011, pp. 323-7.
- ‘Beyond Theories: Cartwright and Hacking’, in J. Brown (ed.) *Philosophy of Science: The Key Thinkers*, Continuum Press, 2012, pp. 213-35.
- ‘Emergentist Panpsychism’, in the *Journal of Consciousness Studies*, 2012, vol. 19, no. 9-10, pp. 19-39.
- ‘Classical Levels, Russellian Monism and the Implicate Order’, in *Foundations of Physics*, 2013, Vol 44, issue 4, pp. 548-567.
- ‘Dual Supports for Pauli’s Dual Aspects’, in *The Pauli-Jung Conjecture and Its Impact Today*, H. Atmanspacher and C. Fuchs (ed.), Imprint, 2014, pp. 125-50.
- ‘Transitivity, Introspection and Conceptuality’, in the *Journal of Consciousness Studies*, 2014, 20:11-12, pp. 31-50.
- ‘Panpsychist Infusion’, forthcoming in *Panpsychism*, G. Brüntrup and L. Jaskolla (eds.), Oxford University Press, 2014.
- ‘Why Physicalism’ forthcoming in *Mind and Matter*.

‘Dueling Aspects (commentary on M. Silberstein)’ forthcoming in *Mind and Matter*.

‘A New Way to Understand the Mind-Matter Relation?’ (commentary on H. Atmanspacher) forthcoming in *Mind and Matter*.

‘Cognitive Pluralism and Ontological Bedrock (commentary on S. Horst)’ forthcoming in *Mind and Matter*. [Note: This and previous three entries are my contribution to the proceedings of a symposium organized by the Society for Mind-Matter Research held in Tucson in May 2014 to be published in *Mind and Matter*.]

Reviews

Review of *The Modularity of Mind*, Cambridge, MA: Cambridge University Press, by J. Fodor, in *Canadian Philosophical Reviews*, April, 1984.

Review of *Nuclear Deterrence: Ethics and Strategy* Chicago: University of Chicago Press, edited by R. Hardin et. al., in *Canadian Philosophical Reviews*, February, 1987.

Review of *Nuclear Weapons, Deterrence and Disarmament*, Calgary: University of Calgary Press, edited by D. Copp, in *Canadian Philosophical Reviews*, November, 1988.

Review of *Brains and People: An Essay on Mentality and Its Causal Conditions*, Philadelphia: Temple University Press, by W. Robinson, in *Canadian Philosophical Reviews*, June, 1990.

Review of Jerry Fodor *A Theory of Content and Other Essays*, in *Canadian Philosophical Reviews*, October, 1991.

Review of *The Problem of Consciousness*, Oxford: Blackwell, by C. McGinn, in *The Journal of Philosophy*, June, 1994.

Review of *Supervenience and Mind*, Cambridge: Cambridge University Press, by J. Kim, in *Philosophy and Phenomenological Research*, September, 1996.

Review of *New Essays on Human Understanding* (edited and translated by Peter Remnant and Jonathan Bennett), Cambridge: Cambridge University Press, by G. W. Leibniz, in *The University of Toronto Quarterly (Letters in Canada)*, v. 67, 1, winter 1997-98.

Review of *Kant and the Mind*, New York: Cambridge University Press, by A. Brook, in *Dialogue*, v. 37, 3, 1998, pp. 353-56.

Review of *Unsnarling the World Knot*, Berkeley: University of California Press, by D. Griffin, in *Times Literary Supplement*, Dec. 3, 1999, pp. 30-1.

Review of *For the Sake of the Argument: Ramsey Test Conditionals, Inductive Inference, and Nonmonotonic Reasoning*, Cambridge: Cambridge University Press, by I. Levi, in *Philosophy in Review*, 17(3): pp. 181-83 (1999).

- Review of *From Physics to Philosophy*, Cambridge: Cambridge University Press, edited by Jeremy Butterfield and Constantine Pagonis, in *Philosophy in Review*, 20, 5, pp. 318-319 (October 2000).
- Review of *The Taboo of Subjectivity*, Oxford: Oxford University Press, by B. Alan Wallace, in *Isis*, 92, 4, pp. 771-2 (December 2001).
- Review of *Science and the Riddle of Consciousness*, Dordrecht: Kluwer, by J. Foss, in *Mind*, 111, 442, pp. 406-10 (April 2002).
- Review of T. Polger *Natural Minds*, Cambridge, MA: MIT Press, in *Philosophy in Review*, 24(5), pp. 354-356 (2004).
- Review of *Consciousness*, New York: Oxford University Press, by S. Blackmore in *Psyche*, http://www.theassc.org/vol_11_2005.
- Review of *Brain Fiction*, Cambridge, MA: MIT Press, by M. Hirstein in *Philosophy in Review* 25(4): pp. 262-264 (2005).
- Review of *Mind and its Place in the World: Non-Reductionist Approaches to the Ontology of Consciousness*, Frankfurt: Ontos-Verlag, edited by A. Batthyany and A. Elitzur in *Notre Dame Philosophical Reviews*, 2006.09.12.
- Review of *Does consciousness cause behavior?*, Cambridge, MA: MIT Press, edited by Susan Pockett, William P. Banks, and Shaun Gallagher, in *Choice* (May, 2007).
- Review of *Self-Consciousness*, Cambridge: MA, Harvard University Press, by S. Rödl, in *Choice* (October, 2007).
- Review of *Experimental phenomena of consciousness: a brief dictionary*, by Talis Bachmann, Bruno Breitmeyer, and Haluk Ögmen. Oxford: Oxford University Press, 2007, in *Choice* (February, 2008).
- Review of Robinson, Daniel N. *Consciousness and mental life*, Oxford: Oxford University Press) in *Choice* (July, 2008).
- Review of *The really hard problem: meaning in a material world*, Cambridge, MA: MIT Press, by O. Flanagan in *Choice* (September, 2008).
- Review of *A World for Us: The Case for Phenomenalistic Idealism*, Oxford: Oxford University Press, by John Foster in *Notre Dame Philosophical Reviews*, 2009.04.07.
- Review of *Ontology of consciousness: percipient action*, Cambridge, MA: MIT Press, edited by Helmut Wautischer in *Choice* (April, 2009).
- Review of *Consciousness Revisited*, Cambridge, MA: MIT Press, by Michael Tye in *Choice* (October 2009).

Review of *The Reflexive Nature of Consciousness*, Amsterdam: John Benjamins, by Greg Janzen, in the *Australasian Journal of Philosophy*, 88:3, 2010.

Review of *The Philosophy of Animal Minds*, Cambridge: Cambridge University Press, edited by R. Lurz, in *Notre Dame Philosophical Reviews*, 2010.07.3.

Review of *Consciousness*, Cambridge: Cambridge University Press, by Christopher Hill, in *Choice*, January 2011.

Review of *The Importance of Subjectivity: Selected Essays in Metaphysics and Ethics*, by T. Sprigge, in *Notre Dame Philosophical Reviews*, 2011.08.38.

Review of *Phenomenal consciousness: understanding the relation between experience and neural processes in the brain*, Durham: Acumen by Dimitris Platchias, in *Choice*, October 2011.

Review of *On the Origins of Cognitive Science: The Mechanization of the Mind*, Cambridge, MA: MIT Press, by Jean-Pierre Dupuy, in *Scientia Canadensis*, 34:2, 2011, pp. 110-112.

Review of *Perplexities of Consciousness*, Cambridge, MA: MIT Press, by Eric Schwitzgebel, in *Choice*, April 2012.

Review of *Emergence in Science and Philosophy*, London: Routledge, A. Corradini and T. O'Connor (eds.), in *Analysis*, 72, 2, pp. 396-8 (2012).

Review of *Seven Puzzles of Thought*, Oxford: Oxford University Press, by R. Sainsbury and M. Tye, *Choice*, January, 2013.

Review of *The Conscious Brain*, Oxford: Oxford University Press, by J. Prinz, in *Choice*, June, 2013.

Review of *Consciousness and the Limits of Objectivity*, Oxford: Oxford University Press, by R. Howell, in *Choice*, May 2014.

Review of *Attention*, London: Routledge, by W. Wu, in *Choice*, March 2015.

Review of *Waking, Dreaming, Being*, New York: Columbia University Press by E. Thompson, forthcoming in *Choice*.

Delivered Papers

'Probabilistic Semantics, Identity and Belief' read at the May 1981 meeting of the *Canadian Philosophical Association*.

'Leibniz and Scientific Realism' read at the November 1982 conference on the philosophy of Leibniz held at the University of Toronto.

- 'Belief and Irrationality' read to the University of Toronto Philosophy Colloquium, February 23, 1983.
- 'Scientific Realism: Leibniz and van Fraassen' read at the June 1983 meeting of the *Canadian Society for the History and Philosophy of Science*, Vancouver.
- 'Credibility, Confirmation and Explanation' read at the Dalhousie conference on Scientific Realism, Dalhousie University, Halifax, August 1983.
- 'Cognitive Science and Our Inner Life' read to the Cognitive Science Seminar at the McLuhan Centre for Studies in Culture, November, 1983.
- 'Leibniz and Counterpart S5' read at the *Fourth International Leibniz Congress*, Hanover, November, 1983.
- 'Computing in the Humanities: Some Personal Remarks' read at the University of Toronto Symposium: *Computers and the Humanities*, November, 1983.
- 'Causation, Necessity and Efficacy' read to the Philosophy Colloquium at McGill University, February, 1984.
- 'Probabilistic Semantics and Belief' read to the Philosophy Colloquium at the University of Western Ontario, March, 1984.
- 'Credibility, Confirmation, and Explanation' read to the Philosophy Colloquium at the University of Victoria, Victoria, British Columbia, March, 1984.
- 'Scientific Explanation and the Trial of Galileo' read to the *Canadian Society for the History and Philosophy of Science*, Guelph, June, 1984.
- 'Causation, Necessity and Efficacy' read to the *Canadian Philosophical Association*, Guelph, June 1984.
- 'Is Nuclear Deterrence Paradoxical' presented to a conference *Philosophy and Nuclear Arms* held at the University of Waterloo, September, 1984.
- 'Situation Semantics' presented to the McLuhan Centre *Cognitive Science Seminar*, October, 1984.
- 'Scientific Anti-realism and the Philosophy of Mind' read to the philosophy colloquium at Dalhousie University, February, 1985.
- 'Comments on J. Bennett's "Event Causation: The Counterfactual Analysis"' read at the 1985 meeting of the *Canadian Philosophical Association*, Montreal, May, 1985.
- 'Computer Aspects of the Leibniz Concordance Project' read at the Leibniz Archiv, Hanover, October, 1985.
- 'Logic Research and Artificial Intelligence' (commentary on A. Urquhart's paper) read to the inaugural meeting of the *Ontario Philosophical Association*, November, 1985.

- 'Scientific Realism and the Mind' read to the York/University of Toronto conference on the Philosophy of Science, November, 1985.
- 'The Opposition to Copernicanism: Lessons for the Philosophy of Science' read to a conference on the Philosophy of science held at the *Inter-University Centre of Post Graduate Studies*, Dubrovnik, Yugoslavia, April, 1986.
- 'Is There a Mind-Body Problem?' read to the Scarborough College Department of Psychology Colloquium, November, 1986.
- 'Quine and the Future of Philosophy' (commentary on B. Freed's paper) read to the conference *The Future of Philosophy*, held at Brock University, May, 1987.
- 'Quasi-indexicals and the Case of Lost Lingers' read to the Dalhousie Philosophy Department Colloquium, August, 1987.
- 'Scientific Anti-realism and the Epistemic Community' accepted for presentation to the 1988 meeting of the *Philosophy of Science association*. (Unable to attend.)
- 'Contingency and Science' read at the *Fifth International Leibniz Congress*, Hanover, November, 1988.
- 'Supervenience, Explanation and Epiphenomena' read to the Dalhousie University Philosophy Colloquium, March, 1989.
- 'Instrumentalism in Psychology' read to the Inter-University Centre of Postgraduate Studies Philosophy of Science conference in Dubrovnik, April, 1989.
- 'The Miracle of Folk Psychology' read at the annual meeting of the *Canadian Philosophical Association*, Quebec, May, 1989.
- 'Consciousness and Causal Efficacy' read to the Dalhousie University Philosophy Colloquium, July, 1989.
- 'Thought and Syntax' read to the Dalhousie University Philosophy Colloquium, July, 1990.
- 'The Elimination of Experience' read to the Dalhousie University Philosophy Colloquium, August, 1990.
- 'The Worm in the Cheese' read to a conference, *Leibniz as Innovator and Renovator in Logic and the Sciences*, held at Bishop's University, October, 1990.
- 'Psychological Externalism and the Token-Identity Theory' read to the *Ontario Philosophical Society* meetings held at Trent University, October, 1990.
- 'Fodor's Theory of Content: Problems and Objections', read to the Dalhousie University Philosophy Colloquium, August, 1991.

- 'Knowledge and Perception', commentary on Romane Clark's paper presented to a conference *The Nature of Perceptual Experience*, held at Scarborough College, November, 1991.
- 'Ground Truth and Virtual Reality: Hacking vs. van Fraassen', read to the Institute for the History and Philosophy of Science and Technology, January, 1992.
- 'Inexplicability, Reduction and Realism' read to the Inter-University Centre of Postgraduate Studies Philosophy of Science conference in Dubrovnik, April, 1992.
- 'Externalism and Token Identity', read to the Canadian Philosophical Association meetings, May, 1992.
- 'Consciousness, Constitution and Lattice Gases', read in a symposium at the Canadian Philosophical Association meetings, May, 1992.
- 'Verificationism, Scepticism and Consciousness', read to the Dalhousie University Philosophy Colloquium, June, 1992.
- 'Thought and Syntax', read to the *Philosophy of Science Association* meetings in Chicago, November, 1992.
- 'Ground Truth and Virtual Reality: Hacking vs. van Fraassen', read to the University of Alberta Philosophy Colloquium, February, 1993.
- 'Consciousness Explained. Not', read to the *Toronto Cognitive Science Society*, February, 1993.
- 'Two Approaches to Consciousness', read to the inaugural meeting of the *European Society for Analytic Philosophy* in Aix-en-Provence, April, 1993.
- 'Scientistic vs. New-Age Naturalism', read to the *Ontario Philosophical Society* meetings at the University of Waterloo, October, 1993.
- 'Ground Truth and Virtual Reality', read to the Trent University Philosophy Colloquium, November, 1993.
- 'Consciousness and Theories of Content: More Tales of Swampman', read to the University of Toronto Philosophy Department's Analytic Philosophy Group Colloquium, April, 1994.
- 'Conscious Perception', read in a symposium on Perceptual Experience held at the Canadian Philosophical Association meeting, Calgary, June, 1994.
- 'Materialism, Apperception and the Unity of Consciousness', read in a symposium on Andrew Brook's *Kant and the Mind* held at the Canadian Philosophical Association meeting, Calgary, June, 1994.
- 'Theories, Linguistic Reform and Post-Cartesianism', comments on Bjorn Ramberg's paper delivered to the Canadian Philosophical Association meeting, Calgary, June, 1994.
- 'Conscious Thoughts', read to the Dalhousie University Philosophy Colloquium, July, 1994.

- ‘Conscious Intentionality’, read to a conference on *Consciousness in Humans and Animals*, held at the Centre for Process Studies in Claremont, California, October, 1994.
- ‘Conscious Intentionality’, read to the University of Western Ontario Philosophy Department Colloquium, November, 1994.
- ‘Conscious Intentionality’, read to a conference *Conscience et Intentionnalité* held at the Université du Québec à Montréal, June, 1995.
- ‘Could Consciousness be a Social Construct’, invited for the Society for the Anthropology of Consciousness meetings at the Pacific Division of the American Philosophical Association, Seattle, April, 1996.
- ‘Introspection and the Elementary Acts of Mind’, read to the Dalhousie University Philosophy Colloquium, May, 1996.
- ‘Representational Theories of Consciousness’, read to the Dalhousie University Philosophy Colloquium, July, 1996.
- ‘Ryle’s Revenge: Comments on Itiel Dror and Robin Thomas “The Cognitive Neuroscience Laboratory: A Framework for the Science of the Mind”’, presented at a conference *The Mind as a Scientific Object: an Interdisciplinary Seminar*, held at York University, October 1996.
- ‘The Representational Theory of Consciousness Meets Swampman’, presented at a symposium held in the 1997 meetings of the *Canadian Philosophical Association*, St. John’s, June 1997.
- ‘The Reality of *Now*’, read to the Dalhousie University Philosophy Colloquium, August, 1997.
- ‘Constitution and Consciousness’, read to CASA (Univ. of Toronto Cognitive Science Students Association), November, 1997.
- ‘The Reality of *Now*’, presented to the philosophy of science conference held at the inter-university centre, Dubrovnik, April 1998.
- ‘The Reality of *Now*’, presented to the philosophy colloquium at the University of Calgary, June 1998.
- ‘Real Patterns and Surface Metaphysics’, presented at a conference on the work of Daniel Dennett held at Memorial University, Newfoundland, November 1998.
- ‘Consciousness, Science and Explanation’ presented to the philosophy colloquium of Simon Fraser University, May 1999.
- ‘The philosophies of Mind and Science’ presented to the conference *Tokyo 99: Fundamental Approaches to the Science of Consciousness*, at the United Nations University in Tokyo, May, 1999.
- ‘Non-Conceptual Content: A Teacup in a Tempest’ presented to the *Canadian Philosophical Association* meetings at the *Congress of the Humanities and Social Sciences*, Sherbrooke, June, 1999.

‘Comments on “The Cognitive Significance of Tense”’ presented to the *Canadian Philosophical Association* meetings at the *Congress of the Humanities and Social Sciences*, Sherbrooke, June, 1999.

‘Generalized Epiphenomenalism’ presented to the Dalhousie University philosophy colloquium, July, 1999.

‘Comments on “Representation and Quasation”’ presented at the Ontario Philosophical Association meetings, Guelph, October 1999.

‘Generalized Epiphenomenalism’ presented to the Queen’s University Philosophy colloquium, November, 1999.

‘The End of Naturalism’, presented to the Trent University Philosophy colloquium, December, 1999.

‘Efficacy and Emergence’ CPA, Edmonton, May, 2000.

‘Colour and Functionalism’ comments on paper of Neil Campbell, APA meetings, New York, December 2000.

‘Emergence vs. Epiphenomenalism’ York University philosophy colloquium, March 2001.

‘Emergence vs. Epiphenomenalism’ Keynote address at UWO graduate students conference, April, 2001.

‘The Introspection of Belief and Desire’, ASSC 5 (Association for the Scientific Study of Consciousness) meetings, Duke University, May, 2001.

‘Emotional Introspection’, *Towards a Science of Consciousness 2001*, Skövde, Sweden, August, 2001.

Participant in Panel Discussion: Quantum Approaches to Consciousness, *Towards a Science of Consciousness 2001*, Skövde, Sweden, August, 2001.

‘Philosophical Theories of Consciousness’, four hour workshop presentation at *Tucson: 2002: Towards a Science of Consciousness*, Tucson, April 2002.

‘Are Zombies Logically Possible? And Why It Matters’, presented to the CPA meeting in Toronto, May 2002.

‘Consciousness and Scientific Revolutions’, presented to the ASSC 6 meetings in Barcelona, June, 2002.

‘Zombies, Physicalism and Some Epistemological Niceties’, presented to the Dalhousie Philosophy department colloquium, August, 2002.

‘Uncertain Knowledge and Skepticism’, presented to the Queen’s University Philosophy department colloquium, November 2002.

‘There Are Global Representations, but They are Made of Sub-Representations’, comments on Paul Raymont’s paper at 2003 meeting of the CPA, Halifax, May 2003

‘Return of the Zombie’, presented to TOC 2003, Prague, July 2003.

‘Nature’s Agenda: Perpetual Motion, Hierarchical Ontology and Consciousness’, presented in a workshop on epiphenomenalism at the GAP conference, Bielefeld, Germany, September, 2003.

‘Higher Order Thoughts and Self Representation’, comments on Paul Raymont’s ‘From HOTs to Self-Representing States’ presented at the 2004 meeting of the CPA, Winnipeg, May 2004.

‘Self Representation is Rare’, comments on A. Brook and P. Raymont ‘A New Theory of the Representational Base of Consciousness’ presented at the CPA meeting in London, Ontario, May, 2005.

‘Consciousness, Introspection and Alien Thoughts’ read to the University of Calgary Philosophy Department colloquium, April 2005.

‘The Loschmidt Scenario’ presented at *Towards a Science of Consciousness 2005*, Copenhagen, August 2005.

Two lectures on consciousness and emergence (one ‘popular’ one ‘professional’) given at SUNY Brockport’s Center for Philosophic Exchange, October 2005.

Commentary on paper by Peter Bokulich at the Eastern American Philosophical Association meetings, New York, December 2005.

A lecture on Consciousness and Emergence at MacMaster University in February 2006.

A lecture on The emergence of consciousness at Davidson college, and a ‘master class’ presentation there as well, March 2006

Comments on paper by Neil Campbell to be presented to 2006 CPA meetings in May 2006 at York University.

‘Consciousness, Introspection and Alien Thoughts’, presented at CPA meetings at York University, June 2006.

‘Consciousness and the Nature of Time’, presented at a workshop in Kreuth, Germany in July 2006.

‘A New Idea of Reality: Pauli and the Unity of Mind and Matter’, presented to a conference on the work and influence of Wolfgang Pauli in Monte Verité, Switzerland, May 2007.

Comments on ‘*A Problem Concerning Nagel’s Anti-Physicalism*’ presented to 2007 CPA meetings in May at the University of Saskatchewan.

‘Panpsychism, Progress and Cargo-Cult Philosophy of Science’, presented at the 2008 *Southern Society for Philosophy and Psychology* (New Orleans, March)

‘A Novel Argument for Panpsychism’, presented at the *Toward a Science of Consciousness* conference (Tucson, April 2008).

Comments on ‘What’s Wrong with the Zombie Argument’ presented at the May 2008 CPA meetings in Vancouver.

‘Is Physicalism Necessarily True?’, presented to the Dalhousie University Department of Philosophy colloquium, July 2009.

‘Concessionary Dualism and Physicalism’, presented at a memorial conference for Prof. Timothy Sprigge held at the University of Edinburgh, July 2009.

‘Rescuing Panpsychism from the Emergence Argument’ presented at 2010 *Towards a Science of Consciousness conference*, Tucson, April, 2010.

‘The Paradox of Consciousness’ read to the workshop on consciousness held at the University of Birmingham, UK, June, 2010.

‘Radical Approaches to the Problem of Consciousness’ presented at a workshop on Non-Physicalist Monisms held at Dartington, UK, June, 2010.

‘Classical Levels, Russellian Monism and the Implicate Order’ presented to workshop on the work of Basil Hiley, Helsinki, November, 2010.

Comments on ‘Visual Qualia and Appearances’ presented at the June 2011 CPA meetings in Fredericton.

‘Emergence and Panpsychism’ presented to a workshop at the Parmenides Foundation, Pullach, Germany, June 2011.

‘Why Physicalism?’ presented to a conference *Emergence and Panpsychism*, Munich, June 2011.

‘Panpsychism, Aggregation and Combinatorial Infusion’ presented to a conference *The Metaphysics and Ontology of Phenomenal Qualities*, Hatfield, UK, September, 2011.

‘Supervenience and Epistemic vs. Ontic States’, presented to Inter-University Center Philosophy of Science Conference, Dubrovnik (Croatia), April 2012.

‘Generalized Epiphenomenalism’, presented in a symposium on *The Metaphysics of Mental Causation*, May 2012 CPA meeting at the University of Waterloo.

Comments on ‘A Double-Edged Theory: Defending the HOT Theory Against the Empty HOT Objection’ presented at the May 2012 CPA meetings at the University of Waterloo.

'Pauli's Metaphysics of Mind', presented at a workshop on the Pauli-Jung Dialogue, Filzbach, Switzerland, September, 2012.

'Supervenience, Fundamentality and Quantum State', presented to the IHPST colloquium, January, 2013.

'Transitivity, Introspection and Conceptuality', presented at a Central APA Critics Meet Author session on R. Gennaro's *The Paradox of Consciousness*, New Orleans, February, 2013.

'Supervenience, Fundamentality and Quantum State', presented to the University of Calgary Philosophy Department colloquium, April, 2013.

Comments on 'C. Lloyd Morgan's Emergentism and the Causal Exclusion Problem' presented at the June 2013 CPA meeting at the University of Victoria.

'Consciousness and the Scientific Picture of the World' presented to the Seminar in Science Studies, University of Oslo, August 2013.

'Monism and Models' presented to a workshop at the Center for the Study of Mind in Nature at the University of Oslo, August 2013.

'Predictions for the next 20 years of consciousness studies', member of panel at final session of the Tucson Towards a Science of Consciousness conference, April, 2014.

'Naturalization: Promises and Perils of a Philosophical Dream', presented to symposium organized by the Society for Mind-Matter Research, Tucson, April, 2014.

Participated in panel discussion on *Consciousness and the Singularity* (with relation to the movie *Transcendence*), organized by U of T AI students association, May, 2014.

'Minds and Mills' presented at a conference commemorating the publication of Leibniz's *Monadology* held in Ottawa, December 2014.

————— Funded Research Projects

The *Leibniz Concordance Project*: a 1981-84 research project headed by Professor R.F. McRae and funded by the Social Sciences and Humanities Research Council of Canada to produce a concordance to the Gerhardt edition of Leibniz's philosophical writings (published 1988, see above in *Books*). Value \$120,000.

A 1998 Social Sciences and Humanities Research Council of Canada research grant of 3 years to work on a project entitled *Philosophical Foundations of Cognitive Science*. Value: \$19,800.

A 2000 grant from the Center for Consciousness Studies (University of Arizona) to further book project: *Radical Approaches to Consciousness*. Value: \$18,500.

A 2005 Social Sciences and Humanities Research Council of Canada research grant of 3 years to work on a project entitled *Emergence and Consciousness*. Value: \$30,950.

A 2010 Canadian Journal of Philosophy research grant for a project entitled *Radical Theories of Consciousness*, value \$10,000.

Last modified May, 2015.