

Merlin Wilfred Donald, BA, MA, PhD, F.R.S.C., F.C.P.A

CURRICULUM VITAE

Spring 2006

Place of Birth: Montreal, Canada, November 17, 1939
Marital Status: Married, 2 children
Citizenship: Canadian
Position: Professor and Founding Chair
Department of Cognitive Science,
Case Western Reserve University,
Cleveland, Ohio

Education

1960 BA Loyola College (now Concordia University) Montreal (Phil-Lit-Classics-Biology)
1962 MA University of Ottawa (Psychology)
1963-4 McGill University (Graduate Studies in Philosophy)
1968 PhD McGill University (Neuropsychology)

Academic Appointments

1970-72 Assistant Professor, Department of Neurology, School of Medicine, Yale
University, New Haven, Connecticut (Cross Appointment)
1972-73 Assistant Professor, Department of Psychology, Queen's University
1974-82 Associate Professor, Department of Psychology, Queen's University
1980-90 Assistant Professor, Department of Psychiatry, Queen's University (Research
Cross-Appointment)
1982-2005 Professor, Department of Psychology, Queen's University
1995-2005 Professor, Faculty of Education, Queen's University (Cross-Appointment)
2002-2004 Chair, Department of Psychology, Queen's University
2005- Professor and Founding Chair, Department of Cognitive Science, Case Western
Reserve University
2005- Research Associate, Cleveland Museum of Natural History

Scholarships, Fellowships and Awards

- 1965-68 Doctoral Fellowships from National Research Council (accepted), Canada Council (declined), and the Ontario Mental Health Foundation (declined)
- 1968-70 N.R.C. Post Doctoral Fellow, Neuropsychology Laboratory, West Haven V.A. Hospital, and Research Associate, Department of Psychiatry, School of Medicine, Yale University
- 1980-81 Honorary Research Fellow, Department of Psychology, University College, London, U.K.
- 1984 Elected Fellow, Canadian Psychological Association
- 1987 Scientific Visitor, Pernambuco, Brasilia, and Rio de Janeiro, Brazil, Nov-Dec 1987
- 1988-89 Honorary Research Fellow, Department of Psychology, University College, London, U.K.
- 1992 Visiting Scholar, Department of Cognitive Science, University of California at San Diego
- 1994-96 Killam Research Fellow, Canada Council
- 1995 Elected Fellow, Royal Society of Canada
- 1995 Visiting Scholar, Department of Psychology, Harvard University
- 1996 Honorary Research Fellow, Department of Psychology, University College, London, U.K.
- 1999-01 Senior Scholar, Knexus Project, Stanford University, Palo Alto, CA
- 2002 Visitor, Center for Advanced Study in the Behavioral Sciences, Stanford, CA
- 2003 Visiting professor, Center for Semiotic Research, Aarhus University, Denmark
- 2003 Site Visitor, Department of Arts and Science, Case Western Reserve University, Cleveland, Ohio
- 2004 Visiting Scholar, Department of Religion, Aarhus University, Denmark
- 2004 Visiting Scholar, Department of Arts and Science, Case Western Reserve University, Cleveland Ohio
- 2005 Visiting Scholar, Kozmetsky Global Collaboratory, Stanford University, California
- 2005 Member, Board of Advisors, Kozmetsky Global Collaboratory (KGC), Stanford University, Director of Program on Theories of Social Change, KGC

Teaching Experience

- 1965- Douglas Hospital, Verdun, P.Q., Statistics (for psychiatric residents).
- 1965-67 McGill University, Dept. of Psychology; teaching assistant for Prof G. Ferguson (Statistics) and Prof D. O. Hebb (Introductory Psychology)
- 1970-72 Veterans Administration Hospital, West Haven, Conn.; Graduate Clinical Neuropsychology (for VA trainees in Clinical Psychology, and Yale Neurology residents)
- 1972-01 Queen's University, Department of Psychology

	<u>Introductory Psychology</u> (1972-1992, 1998-2002)
	<u>Introductory Psychology</u> (Extension Dept.) (1976-80)
	<u>Neuropsychology</u> (4th year Honours Seminar) (1972-91)
	<u>Clinical Neuropsychology and Psychophysiology</u> (Graduate) (1972-88)
	<u>Advanced Topics Seminars</u> (1974-75, 1989-92)
	<u>Physiological Psychology</u> (3rd year) (1975-80)
	<u>Psychobiology Area Seminar</u> (Graduate) (1975-80)
	<u>Undergraduate Thesis (Psyc 500) Coordinator</u> (1985-88)
	<u>Brain and Behaviour</u> (2nd year) (1981-86)
	<u>Area Seminar in Cognition</u> (Graduate) (1981-2002)
	<u>Brain and Language</u> (3rd year) (1982-present)
	<u>Cognitive Evolution</u> (4 th year) (1991-present)
1975-80	Dept. of Psychiatry, Queen's University, Lecturer in <u>Biological Psychiatry</u>
1984-86	Dept. of Physical Medicine and Rehabilitation, Queen's University, Guest Lecturer, <u>Residents' Teaching Program</u>
1980-81	University of London (UK), <u>Open Lecture Series on Evoked and Event-related Potentials</u> , University College, London
1980-82	University of London (UK) Guest Lecturer, Seminars in <u>Environmental Geography, Communications, Biomedical Engineering and Psychobiology</u>
1980-83	McMaster University (Hamilton, Ontario) Lecturer in the <u>2nd Canadian Evoked Potential Workshop</u> (for practicing professionals) March 4-6, 1982
1991-92	University of California at San Diego, Dept. of Cognitive Science, Visiting Lecturer in <u>Multidisciplinary Cognitive Science Program</u> , Spring Term
2004	European Forum Alpbach, Austria. Visiting Lecturer, August 19 – 26, 2004
2004	Invited Lecturer, Department of Religion, Aarhus University, Denmark
2005-06	Case Western Reserve University, Department of Cognitive Science <u>Consciousness</u> (2 nd year Seminar)

Research Experience

1. Undergraduate education at Loyola College, Montreal, a private Jesuit college with a focus on broad classical education. Curriculum concentrated mostly in philosophy, biology, literature, and the classics. This initiated my enduring interest in broad integrative theories of culture and cognition that come from a humanistic or cultural perspective (such as those of Northrop Frye and Bernard Lonergan).
2. Basic training in Psychology at Ottawa University. Master's thesis supervised by Dr. William Barry, University of Ottawa, 1961-62, on the reactions of different personality types to environmental stress.
3. Research psychologist, employed by the New Drug Trials Unit, Douglas Hospital, and Allan Memorial Institute, Montreal, 1963-65, supervised by Dr. Heinz Lehmann (the first to introduce Chlorpromazine into clinical use in North America) and Dr. Thomas Ban. This was a WHO-accredited unit that conducted the first human trials on new

psychotropic compounds. My role was in the experimental design, statistical analysis, and initial write-up of experiments.

4. Graduate student (part-time) in the Department of Philosophy, McGill University, 1963-64; to further pursue theoretical interests that emerged during my undergraduate years.
5. Doctoral training at McGill University. Thesis supervised by Dr. Dalbir Bindra, Department of Psychology, McGill University, 1965-68, on the precursors of two known classes of event-related potentials of the human brain (brand-new phenomena at that time). Doctoral committee included Professors Melville-Jones (Physiology), Campbell (Psychology), and Peter Milner (Psychology). During that time I spent many hours at the Montreal Neurological Institute, studying functional and comparative neuroanatomy.
6. NRC Postdoctoral Fellow at the Neuropsychology Laboratory, West Haven Veterans Administration Medical Center, West Haven, Conn, 1968-70, under the supervision of Dr. William Goff. Conducted basic research on classifying different kinds of event-related potentials in the conscious brain, and tracing their origins in cognition and behaviour.
7. Research Associate, Neuropsychology Laboratory, West Haven Veterans Administration Medical Center, and Assistant Professor, Department of Neurology, School of Medicine, Yale University, New Haven, Conn. Research focused especially on the “parallel late waves” I had observed in somatosensory event-related potentials.
8. Clinical Research Psychologist, Department of Psychology, West Haven Veterans Administration Medical Center, West Haven, Conn, 1970-72. Located in the Stroke Intensive Care Unit of the Department of Neurology. Detailed single-case studies of neuropsychiatric disorders of speech, language, memory, and consciousness.
9. Human higher functions project, Queen’s University, 1972-80. Basic research supported by the National Research Council, focused on the brain processes supporting selective attention in the conscious human brain. High-speed dichotic listening used to examine electrical brain processes that reflected the movement of attention from one locus to another in auditory space, with physical stimulus values held constant across loci.
10. Clinical research on recovery of movement after stroke, 1975 - 1985, supported by Medical Research Council of Canada and Physicians Services Incorporated. Colleagues included Professors Dugal Campbell and James Inglis, of Psychology, and Trilok Monga of Rehabilitation Medicine. This was an outcome study, focusing on the effectiveness of electromyographic biofeedback therapy, which was intended to accelerate recovery by capitalizing on neural plasticity, while reducing the deleterious effects of spasticity. Results demonstrated significant clinical gains with this approach.
11. Neuro-psychiatric research on Diabetes. Joint research project, 1979 - 1991, supported by the Medical Research Council, investigating the possibility of serious cognitive deterioration in diabetics known to have peripheral neuropathy. We wanted to determine whether they also develop central neuropathy, with cognitive sequelae. Colleagues included Drs Felix Letemendia and David Surridge of Psychiatry, and Dr. Stuart Lawson of Kingston Psychiatric Hospital; others joined the project later. Results showed the first evidence of neuropathy in the diabetic auditory system. This effect did not spread to higher neural structures, or affected higher cognitive functioning.

12. Initial theoretical research on human cognitive evolution, 1979-1981. Reflecting a long-standing interest in this topic, I contributed a paper on human cognitive evolution to a symposium held by the Queen's Department of Biology in 1979, and developed a new course, Brain and Language. I also started planning a book on this topic, and actively pursued research in this area while on sabbatical at University College, London, 1980-81.
13. Origins of the modern mind. After years of planning and research, this book was written between 1988 and 1990. It was published by Harvard University Press in 1991. Widely reviewed in many different academic disciplines, including linguistics, archaeology, biology, cognitive science, philosophy, and neuroscience, as well as in journals of general interest such as Science, Nature, and the Times Literary Supplement. Became an academic best-seller, translated into four languages.
14. The Knexus Project. This project was initiated from a base at Stanford University, by a multidisciplinary team of academics from various disciplines who were all interested in exploring innovative approaches to third-world development. The ambitious long-term aim of this project was to broaden the theoretical basis of international development, taking into account new knowledge about human nature, obtained from fields such as anthropology, psychology, neuroscience, and cognitive science. An international team of experts was recruited, and a series of conferences was held, between 1997 and 2002. This founding project survives in several contemporary initiatives, such as the Kozmetsky Global Collaboratory located at Stanford University, of which I am a member.
15. Projects on Science and Religion, 1997-2004. Visiting lecturer at the Institute for Religion in an Age of Science (IRAS), Star Island, New Hampshire, in 1998. Subsequent meetings sponsored by Religion and Science Division (AAAS), and Templeton Foundation, and several articles on religion, viewed in an evolutionary and social-cognitive context.
16. A mind so rare: The evolution of human consciousness. An attempt to reconcile two major streams of thought running through my theoretical work: human emergence, and consciousness. Written between 1995 and 2000, and published in 2001 by W. W. Norton, New York. Proposed some new ideas about the structure and function of consciousness, referring to evolutionary processes underlying its major features. Project still active.
17. The Getty Project on Art, Brain, and Cognition (2002). Research group partly based at the Center for Advanced Studies in the Behavioral Sciences, Stanford, CA, and partly at the Getty Research Institute, Los Angeles, CA. The two groups participated in a joint symposium in Los Angeles in 2002. Book based on those papers will be in print.
18. Archaeological collaborations. Conference at the University of Cambridge, UK, 1996, with a number of young British archaeologists who are interested in applying modern cognitive theory to the interpretation of archaeological evidence. I recently attended another conference in this field on the art of the Upper Palaeolithic, in Les Eyzies, France, in May, 2004. This has led to some productive collaborations in the theoretical domain of the emerging field of "cognitive archaeology." I attended a second conference on the "Cognitive life of things" held at Cambridge University in April 2006.

19. Kozmetsky Global Collaboratory, Stanford University. An institutional extension of the Knexus project.
20. Brain imaging of higher cognitive functions in humans. Recent changes in imaging technology have made it feasible to investigate some of the very high-level neural processes that I have proposed.

Administrative Experience and Service:

a) Departmental (Queen's University)

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| 1972-75 | Member, Curriculum Committee |
| 1972-75 | Member, Colloquium Committee |
| 1974- | Member, Chairman (1974-1976), Psychobiology Section, Doctoral Comprehensive Examinations |
| 1975-80 | Chairman, Basic and Applied Graduate Program |
| 1975-80 | Member (ex officio), Graduate Admissions Committee |
| 1975-80 | Member (ex officio), Graduate Steering Committee |
| 1975-80 | Member (ex officio), Procedures Committee |
| 1981-85 | Chairman, Space Committee |
| 1981-85 | Member, Support Services Committee |
| 1982-85 | Acting Head (July-August) |
| 1983- | Member, History of Psychology Comprehensive Committee |
| 1984-86 | ASUS General Lecturer, Faculty of Arts and Science |
| 1987-88 | Member, Graduate Admissions Committee |
| | Member, Ad Hoc Committee on Subdivision of the Basic and Applied Program |
| | Chairman, Ad Hoc Committee on Space Planning |
| | Academic Advisor (Life Sciences) |
| | Faculty Advisor, Colloquium Committee |
| 1988-90 | Member, Promotions Committee |
| 1990-94 | Member, Library Committee |
| 1990-94 | Chairman, Neuropsychology Comprehensive Committee |
| 1993-94 | Member, Ad Hoc Committee for B.Sc. Program Review |
| 1994-95 | Member, Merit Committee |
| 1996-98 | Member, Personnel Committee |
| 1997-98 | Chair, Personnel Committee |
| 1998-02 | Chair, Space and Services Committee |
| 1998-02 | Member, Priorities and Procedures Committee |
| 2002-04 | Head, Department of Psychology |
| | Chair (ex officio) Appointments, Priorities and Procedures, and Departmental Committees |

b) Departmental (Case Western Reserve University)

2005- Professor and Founding Chair, Department of Cognitive Science
2005-06 Chair, Search committee for new cognitive science faculty

c) Faculty of Arts and Science (Queens University)

2002-2004 Member, Committee of Departments
2002-2004 Member, Faculty Board

c) School of Graduate Studies and Research (Queen's University)

1975-76 Member, Life Sciences Committee, Graduate School
1975-76 Member, Ad Hoc Committee to Review Life Science Graduate Programs
1976-77 Member, Committee on the Symons' Report, Graduate School
1976-79 Member, Council of the School of Graduate Studies
1982-85 Chair, Division I (Life Sciences)
 Member (ex-officio), Fellowships Committee
 Member (ex-officio), Steering Committee
 Member, Council (ex-officio)
 Chair, Division I Fellowships Committee
1989-91 Member, Subcommittee I (Life Sciences) Advisory Research Committee
2003-2004 Member, Advisory Board, Center for Neuroscience, Queen's University

d) Senate (Queen's University)

1982-85 Senator, Queen's University Senate
1982-84 Member, Senate Agenda Committee
1983-84 Member, Senate Nominating Committee
1984-85 Chairman, Senate Nominating Committee

e) Board of Trustees, Principal's Office, and University Registrar (Queen's University)

1982-84 Chair, Users Committee, Craine Building Renovation Project
1986-87 Member, Campus Planning Committee
1987-89 Member, Task Force on Physical Resource Planning, Board of Trustees
1988-89 Chair, Working Group on Objectives of Campus Plan
1989-90 Member, Search Committee for a new Campus Planner
1990-96 Member, Building Committee, New Library
1990-92 Member, Program Subcommittee, New Library
1990-91 Member, Architect Selection Committee, New Library
1990-91 Member, Competition Jury, New Library
1990-97 Member, Campus Planning and Development Committee

- 1992-96 Member, Ban Righ Hall Renovations Committee
1992-94 Member, Architect Selection Committee, Ban Righ Hall
1992-93 Member, Consultant Selection Committee, Campus Master Plan
1992-96 Member, Building Committee, Douglas Library Phase I Renovations
1993-4 Member, Architect Selection Committee, Douglas Library
1994-5 Member, Principal's Advisory Selection Committee, Dean of Education
1996-9 Member, Douglas Library Phase II Renovations Committee
1998-01 Co-Chair, Campus Plan Review Committee
1998-99 Member and Reviewer, Chancellor's Scholarships Committee
2002-2003 Member, Site Art Committee
2003-04 Member, Architectural Jury, Proposed Recital Hall, Queen's University

f) College of Arts and Science (Case Western Reserve University)

- 2005-06 Member, Provost's Chairs Council
Member, CAS Chairs Council

g) Administrative Experience and Service: Canadian National Committees

- 1978-80 Member, Subcommittee on Graduate Program Appraisals, Committee on Academic Freedom and Tenure, Canadian Association of University Teachers (CAUT)
2002-2004 Member, Canadian Council of Departments of Psychology (CCDP)

Other Professional Experience

- 1962-64 Psychologist, Psychopharmacology Unit, Douglas Hospital, Montreal
1964-65 Psychologist, Psychopharmacology Unit, Allan Memorial Institute, Montreal
1970-72 Clinical Research Psychologist, VA Medical Center, West Haven, CT
1970-73 Occasional private practice as a consulting neuropsychologist; licensed and registered in Connecticut from 1970 - 72, in Ontario from 1973 - 81

Conference Organization:

Principal Coordinator, and Chairman, Organizing Committee, ICON II 2nd International Conference on Cognitive Neuroscience, Donald Gordon Centre, Queen's University, Kingston, Ontario, Sept. 27 - Oct. 1, 1982

Member, Program Committee, 7th International Conference on Event-related Potentials of the Human Brain, (EPIC VII) Florence, Italy, Sept. 1983

Member, Organizing Committee: 3rd International Conference on Cognitive Neuroscience (ICON III), Bristol, U.K., University of Bristol, September 1984

Member, Organizing Committee: 4th International Conference on Cognitive Neuroscience (ICON IV), Paris - Dourdan, France, June, 1987

Member, Organizing Committee: After the Human Revolution: The archaeology of external symbolic storage. McDonald Institute, University of Cambridge, UK, September 19-22, 1996

Member, Organizing Committee, Modeling and Simulating Cultural Transmission and Change: The role of agent-based models. Organized by the NRC (Italy) Certosa di Pontignano, University of Siena, Italy, September 3-4, 2000

Member, Advisory Committee, The Brain Sciences: New prospects and perils for the individual and society. Conference organized by the Wenner-Gren Foundation and The European Science Foundation, September 15-18, 2001

Member, Scientific panel, International conference on Language, Culture and Mind: Integrating Perspectives and Methodologies in the Study of Language, University of Portsmouth, UK, July, 2004

Editorial Service

Assistant Editor, Canadian Journal of Psychology, 1974-80; Guest Editor, Canadian Journal of Psychology, 1981; Editorial Board, Evolutionary Psychology, 2001 – present; Editorial Board, Interaction Studies: Communication in Biological and Artificial Systems, 2003 - present

Reviewing - Journals

Evolutionary Psychology, Interaction Studies, Quarterly Review of Biology, Behavioral and Brain Sciences, Electroencephalography and Clinical Neurophysiology, Journal of Cognitive Neuroscience, Journal of Cross-Cultural Psychology, Science, Nature, Diabetes, Psychophysiology, Canadian Journal of Psychology, Biological Psychology, Canadian Journal of Behavioural Science, Journal of Clinical Neuropsychology, Queen's Quarterly, Selection, Artificial Life, Cognitive Development, Developmental Science, Music Perception, Psychology, Foundations of Science, History and Theory, Journal of the History of the Behavioral Sciences

Reviewing - Grants

Member, Graduate Studentship Committee, Medical Research Council of Canada (covered all Life Science Departments nationally) 1979-1983; Member, Interdisciplinary grants panel (section 15), Social Sciences and Humanities Research Council of Canada, 2001-2003; Site Visitor, Medical Research Council of Canada, 1980-83; Grant reviewer for Killam Trust, Canada Council, National Research Council of Canada, National Science and Engineering Research Council of Canada, Medical Research Council of Canada, Canadian Institutes of

Health Research, Social Sciences and Humanities Research Council of Canada, Ontario Mental Health Foundation, Physicians Services Incorporated Foundation, Geriatric Foundation of Canada, Health and Welfare Canada, Department of Health and Welfare (RODA Subcommittee), International Science Foundation, Medical Research Council (U.K.), National Science Foundation (U.S.), Veterans Administration (U.S.)

Reviewing - Book Manuscripts

Harvard University Press, Methuen (London), Chapman and Hall (London), University of California Press, Princeton University Press, W. W. Norton Inc, Oxford University Press, Cambridge University Press, Princeton University Press, Kluwer Scientific, California Academy of Science, Cambridge University Press, Icon Books Ltd (UK), MIT Press, University of California Press, LEA – Wiley, Elsevier-North Holland Publishing Co. McGill-Queen's University Press

Other Reviewing

Numerous other committees on appointments and promotions, departmental and program evaluations, and doctoral thesis examinations, at Queen's and other Universities in Canada, Australia, New Zealand, USA, continental Europe and the UK.

Publications

Books

Donald, Merlin. Origins of the Modern Mind: Three Stages in the Evolution of Culture and Cognition. Cambridge, Mass: Harvard University Press, 1991, 413pp

- Paperback edition of Origins of the Modern Mind, Harvard University Press, 1993
- L' Evoluzione Della Mente: Per una teoria darwiniana della coscienza. Garzanti Editore, 1996. (Italian translation by Laura Montixi Comoglio. 478 pages
- Les Origines de L'Esprit Moderne: Trois étapes dans l'évolution de la culture et de la cognition. DeBoeck Université, 1999. (French translation by C. Ermenegger and F. Eustache). 424 pages
- Origens do Pensamento Moderno, Fundação Calouste Gulbenkian, Lisbon, 1999. (Portuguese translation by C. de Jesus) 486 pages
- Az Emberi Gondolkodás Eredete, Osiris, Budapest, 2001. (Hungarian translation by Eszter Kárpáti, edited by Csaba Pléh).

Donald, Merlin. A Mind So Rare: The evolution of human consciousness. New York: W. W. Norton, 2001. 365 pages

- Paperback edition of A Mind So Rare, New York: W. W. Norton, 2003
- Paperback edition of L' Evoluzione Della Mente: Per una teoria darwiniana della coscienza. Garzanti Editore, 2004. (Italian translation by Laura Montixi Comoglio. 478 pages.

Donald, Merlin. The cognitive dimension of economic and social change, with Douglass North (in progress).

Edited Publications

Donald, M. W. (Editor). Special issue of Canadian Journal of Psychology, devoted to Human evoked and event-related potentials, 35, 75-212, 1981

Refereed Articles

a) In the field of Human Cultural and Cognitive Origins

Donald, M. W. Human cognitive evolution: What we were, what we are becoming, Social Research, 60: 143-170, 1993

Donald, M. W. Do grooming and speech really serve homologous functions? The Behavioral and Brain Sciences, 16: 253-255. 1993

Donald, M. W. Précis of Origins of the Modern Mind with multiple reviews and author's response. Behavioral and Brain Sciences, 16: 737-791, 1993

Donald, M. W. Hominid enculturation and cognitive evolution. Archaeological Review from Cambridge, 12:5-24 1993

Donald, M. W. Tough times for dualists: Review of The Immaterial Self. Journal of the History of the Behavioral Sciences, 29: 253-255, 1993

Donald, M. W. Computation: Part of the problem of creativity, Behavioral and Brain Sciences, 17:537-538, 1994

Donald, M. W. Of minds and machines: An essay on B. Mazlich's The Fourth Discontinuity: the co-evolution of humans and machines. History and Theory, 33:367-374, 1994

Donald, M. W. Representation: ontogenesis and phylogenesis. Behavioral and Brain Sciences, 17:714-715, 1994

- Donald, M. W. Neurolinguistic models and fossil reconstructions. Behavioral and Brain Sciences, 18:188-189, 1995
- Donald, M. W. Tough times for dualists. Behavioral and Brain Sciences, 18: 342-343, 1995
- Donald, M. W. The neurobiology of human consciousness: An evolutionary approach. Neuropsychologia. 33:1087-1102, 1995
- Donald, M. W. The role of vocalization, memory retrieval and external symbols in cognitive evolution. Behavioral and Brain Sciences, 19:155-164, 1996
- Donald, M. W. The mind considered from a historical perspective: Human cognitive phylogenesis and the possibility of continuing cognitive evolution. In D. Johnson and C. Ermeling, eds, The Future of the Cognitive Revolution, Oxford University Press, 1997, 355-365
- Donald, M. W. Mimesis and the Executive Suite: Missing links in language evolution. In J. R. Hurford, M. Studdert-Kennedy, and C. Knight, eds, Approaches to the evolution of language: Social and cognitive bases. Cambridge University Press, 1998, 44-67
- Donald, M. W. Hominid enculturation and cognitive evolution. In C. Renfrew and C. Scarre, eds, Cognition and Culture: the Archaeology of Symbolic Storage. University of Cambridge, U.K., Monographs of The McDonald Institute for Archaeological Research, 1998, 7-17
- Donald, M. W. Material culture and cognition: Concluding thoughts. In C. Renfrew and C. Scarre, eds, Cognition and Culture: The Archaeology of Symbolic Storage. University of Cambridge, U.K., Monographs of The McDonald Institute for Archaeological Research, 1998, 181-187
- Donald, M. W. Preconditions for the evolution of protolanguages. In M. C. Corballis and I. Lea, eds, The Descent of Mind, Oxford: Oxford University Press, 1999, 120-136
- Donald, M. The central role of culture in cognitive evolution: A reflection on the myth of the isolated mind. In L. Nucci, G. Saxe, and E. Turiel, eds, Culture, Thought and Development. New York: Lawrence Erlbaum, 2000, pp. 19-38
- Donald, M. W. Preconditions for the Evolution of Protolanguages. In B. Bichajian, T. Chernigovskaya, A. Kendon, and A. Moller, eds, Becoming Loquens: Studies in language origins. New York: Peter Lang, 2000, 101-122
- Donald, M. The virtues of rigorous interdisciplinarity. In J. Lucariello, J. Hudson, R. Fivush and P. Bauer, eds, The Development of the Mediated Mind: Sociocultural context and

cognitive development, Cambridge, UK, 2004: Cambridge University Press, pp. 245-256

Donald, M. The definition of human nature, in the context of modern neurobiology. In D. A. Rees and S. P. R. Rose, eds, The new brain sciences: Perils and prospects. Cambridge, UK: Cambridge University Press, 2004.

Donald, M. The primacy of motor evolution and the mimetic origins of language (trans into Japanese). In Kagaku (Science), A. Iriki, ed, Special Issue on the Origin of Language, June 25, 2004, 878 – 881.

Donald, M. Imitation and Mimesis. In S. Hurley and N. Chater, eds, Perspectives on Imitation: From neuroscience to social science, 2005, Cambridge, Mass: MIT Press, 2005.

Donald, M. Commentary on The application of ideomotor theory to imitation by W. Prinz. In S. Hurley and N. Chater, eds, Perspectives on Imitation: From cognitive neuroscience to social science. 2005, Cambridge, Mass: MIT Press.

Donald, M. Abridged Reprinting of Chapter 7 of Origins of the Modern Mind, Harvard University Press, 1991. In J. Hurford, ed, Classics in Language Evolution, (under review).

Donald, M. Art viewed in the light of cognitive evolution. In M. Turner, ed, The Artful Mind, New York: Oxford University Press (in press).

Donald, M. Consciousness and governance; from embodiment to enculturation. In Cognitive Semiotics, in press

Donald, M. The exographic revolution. In C. Renfrew & L. Malafouris, eds. The Cognitive Life of Things. University of Cambridge, McDonald Institute, (under review).

Donald, M. Invited lead review article for Brain, "Re-evaluating the Extended Mind hypothesis" (in progress).

b) In the field of Cognitive Science and Cognitive Neuroscience

Donald, M. W. Direct-current potentials in the human brain recorded during timed cognitive performance. Nature, 1970, 227: 1057-1058

Donald, M. W. and Goff, W. R. Attention-related increases in cortical responsivity dissociated from the contingent negative variation. Science, 1971, 172: 1163-1166

- Donald, M. W. Parallel specific and nonspecific late components in the somatic evoked response. Electroencephalography and Clinical Neurophysiology, 1972, 33: 450
- Donald, M. W. CNV Distribution varies as a function of response set. Electroencephalography and Clinical Neurophysiology, 1973, Supp. 33: 241-243
- Donald, M. W. and Goff, W. R. Contingent Negative Variation and Sensory Evoked Responses: Their interaction and relationship to auditory discrimination. Electroencephalography and Clinical Neurophysiology, 1973, Supp. 33: 109-117
- Donald, M. W. Topography of EP amplitude fluctuations. In C. McCallum and J. Knott, eds, The Responsive Brain: Proceedings of the Third International Conference on Slow Potentials of the Brain, John Wright and Son: Bristol, U.K., 1976, pp. 10-14
- Donchin, E., Donald, M. W., Hillyard, S., Papakostopoulos, D., Posner, M., Ritter, W., Sutton, S., and Tueting P. The relationship between P300 and the CNV. In C. McCallum and J. Knott, eds, The Responsive Brain: Proceedings of the Third International Conference on Slow Potentials of the Brain, John Wright and Son: Bristol, U.K., 1976, pp. 222-234
- Donald, M. W. Some limits on current theories of event-related potentials. In J. Desmedt, ed, Cognitive Components in Cerebral Event- Related Potentials and Selective Attention, Karger, Basel, 1979, pp. 187-199
- Brooker, B. and Donald, M. W. Contribution of the Speech Musculature to Apparent EEG Asymmetries Prior to Vocalisation. Brain and Language, 1980, 9: 226-245
- Donald, M. W. and Young, M. Habituation and rate decrements in the auditory vertex potential during selective listening. In H. Kornhuber and L. Deecke, eds, Progress in Brain Research, Vol. 54, Motivation, Motor and Sensory Processes of the Brain: Electrical Potentials, Behaviour and Clinical Use. Amsterdam, Elsevier, North Holland, 1980, pp. 31-336
- Brooker, B. H. and Donald, M. W. The search for scalp-recordable speech potentials. In H. Kornhuber and L. Deecke, eds, Progress in Brain Research, Vol. 54, Motivation, Motor and Sensory Processes of the Brain: Electrical Potentials, Behaviour and Clinical Use. Amsterdam, Elsevier, North Holland, 1980, pp. 782-789
- Donald, M. W. Memory, learning, and event-related brain potentials. In H. Kornhuber and L. Deecke, eds, Progress in Brain Research, Vol. 54, Motivation, Motor and Sensory Processes of the Brain: Electrical Potentials, Behaviour and Clinical Use. Amsterdam, Elsevier, North Holland, 1980, pp. 616-627

- Donald, M. W. and R. Little. The Analysis of Stimulus Probability Inside and Outside the Focus of Attention, as Reflected by the Auditory N₁ and P₃ Components. Canadian Journal of Psychology, 35: 101-113, 1981
- Donald, M. W. and Hovmand, J. Autoregulation of skin temperature with feedback-assisted relaxation of the target limb, and controlled variation in local air temperature, in Perceptual and Motor Skills, 1982, 53: 799-809
- Donald, M. W. and Young, M. A Time-Course Analysis of Attentional Tuning of the Auditory Evoked Response. Experimental Brain Research, 46: 357-367, 1982
- Rattenbury, C. and Donald, M. W. Forearm tension and change of finger temperature. In Perception and Motor Skills, 55: 1071-1075, 1982
- Broekhoven, L., Brooker, B., Czigler, M. and Donald, M. W. Maximum likelihood estimation of the accuracy of auditory discrimination in the absence of an overt response to every stimulus. Behavioral Research Methods and Instrumentation, 15, 483-486, 1983
- Donald, M. W. Neural Selectivity in Auditory Attention: Sketch of a Theory. In W. Ritter and A. Gaillarde, eds, Tutorials in ERP Research: Endogenous Components. North Holland, Amsterdam, pp. 37-77, 1983
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- Donald, M. Il tessuto dei sensi: ordito della cultura, la trama della mente Montag, 2001, 85-93 (original article in Italian philosophy journal, translated by the editor)
- Donald, M. Towards a new agenda for neurolinguistics: Review of Philip Lieberman's Human language and our reptilian brain: The subcortical bases of speech, syntax and thought. Cortex 37: 279-282
- Donald, M. review of M. Tomasello's The social origins of human cognition. Journal of Nervous and Mental Disease. 2001
- Donald, M. A Mind so Rare. Edited article based on selected sections of A Mind So Rare, dealing specifically with Helen Keller and deafness. In Human Givens: Radical Psychology Today (a trade journal for British psychologists). 8: 12-18, 2001
- Donald, M. Comment on Winkelman's Shamanism and cognitive evolution, Cambridge Archaeological Review, 2002
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- Donald, M. Is a picture really worth a 1,000 words? Review essay on David S. Staley's Computers, visualization, and history: How technology will transform our understanding of the past. History and Theory, 43 (October 2004)
- Donald, M. (2005) Review of R.L. Solso's The Psychology of Art and the Evolution of the Conscious Brain. Quarterly Review of Biology, March 2005, p 142

Conference Papers and Special Lectures

- Donald, M. W. and Goff, W. R. Interactions between the contingent negative variation, somatic evoked responses, and attention. Presented at the American EEG Society Annual Meeting, Washington, D.C., September, 1970
- Donald, M. W. Topography of long-latency somatosensory responses in the human brain: a reexamination. Presented at the Society for Neuro-Science First Annual Meeting, Washington, D.C., 1971

- Donald, M. W. Topography of CNV during timed cognitive performance. Presented at the Second International Conference on the Contingent Negative Variation, Vancouver, B.C., 1971
- Donald, M. W. and Goff, W. R. Contingent Negative Variation and Sensory Evoked Responses: their interaction and relationship to auditory discrimination. Presented at the Second International Conference on the Contingent Negative Variation, Vancouver, B.C., 1971
- Donald, M. W. and Goff, W. R. Interaction between the contingent negative variation, somatic evoked responses, and attention. Presented at the Second International Conference on the Contingent Negative Variation, Vancouver, B.C., 1971
- Donald, M. W. Evoked brain responses: Parallel late waves. Presented at the annual meeting of the Eastern Association of Electroencephalography, Mont Gabriel, P.Q., 1972
- Donald, M. W. CNV and the P300 Wave. Workshop paper presented at a Symposium on Interactions Between Event-Related Potentials, Third International Conference on Event-Related Brain Potentials, (EPIC III) Bristol, England, April 1973
- Donald, M. W. Topography of EP fluctuations. Presented at the Third International Conference on Event-Related Brain Potentials, (EPIC III) Bristol, England, April 1973
- Donald, M. W. Brain responses and information processing. Presented at a Symposium on Brain Responses and Information Processing, Annual Meeting of the Canadian Psychological Association, Victoria, B.C., June 1973
- Donald, M. W. Some limits on current theories of event-related potentials. Presented at the Brussels International Symposium on Human Evoked Potentials, Brussels, Belgium, April 1974
- Donald, M. W. Parallel late waves in the visual and somatosensory evoked responses. Paper presented at the Brussels International Symposium on Human Evoked Potentials, Brussels, Belgium, April 1974
- Sullivan, T. and Donald, M. W. Age difference in tracking under conditions of stimulus degradation and divided set. Presented at the Annual Meeting of the Canadian Association on Gerontology, 1975
- Donald, M. W. Theories of the functional meaning of the human transient EP. Presented at the Symposium on Slow Potentials of the Brain, at the Annual Meeting of the Canadian Psychological Association, Toronto, Ontario, June 1976

- Inglis, J., Donald, M. W., and Campbell, D. Muscle biofeedback in rehabilitation. Presented at Health Research Ontario, Ontario Science Centre, Toronto, March, 1977
- Inglis, J., Donald, M. W., Monga, T. N., Sproule, M., and Young, M. Electromyographic biofeedback and physiotherapy in the treatment of hemiplegic upper limbs. Presented at the Annual Meeting of the Royal College of Physicians and Surgeons of Canada, Vancouver, February, 1978
- Brooker, B. and Donald, M. W. Averaged evoked cortical responses during speech. Presented at BABBLE, Niagara Falls Brain and Language Conference, February, 1978
- Donald, M. W. and Brooker, B. Contribution of the speech musculature to apparent EEG asymmetries prior to vocalization. Presented at the Society for Neuroscience annual meeting. St. Louis, Missouri, November, 1978
- Donald, M. W. The evolution of human higher brain function. Invited paper in a symposium on Human Evolution: Anatomy, Behaviour, Ecology, sponsored by the Depts. of Biology and Sociology, Queen's University, Feb. 1979
- Donald, M. W., Inglis, J., Young, M., Sproule, M., Monga, T. N. The averaged movement potential in stroke hemiplegia: Comparison of intact and pathological hemispheres. Presented at the Fifth International Conference on Event-Related Potentials (EPIC V), Ulm-Reisenburg, West Germany, May, 1979
- Donald, M. W., Bird, C. E., El-Sawy, R., Hart, P., Lawson, J. S., Letemendia, F. J. J., SurrIDGE, D. H. C., and Wilson, D. L. Cortical Evoked Potentials and Auditory Decision Times of Diabetics. Presented at the Fifth International Conference on Event-Related Potentials (EPIC V), Ulm-Reisenburg, West, Germany, May, 1979
- Donald, M. W. and Young, M. Habituation and rate decrements in the auditory vertex potential during selective listening. Presented at the Fifth International Conference on Event-Related Potentials (EPIC V), Ulm-Reisenburg, West Germany, May 1979
- Donald, M. W. and Brooker, B. H. The search for scalp-recordable speech potentials. Presented at the Fifth International Conference on Event-Related Potentials (EPIC V), Ulm-Reisenburg, West Germany, May, 1979
- Donald, M. W. Memory, Learning, and Event-Related Brain Potentials. Presented at the Fifth International Conference on Event-Related Potentials (EPIC V), Ulm-Reisenburg, West Germany, May, 1979

- Elkin, N., Saunders, G., Inglis, J., Donald, M. W., and Monga, T. N. The Kingston Muscle Tension Measurement System for the lower limb. Presented at Inter-Urban Stroke Academic Association, Ottawa, October, 1979
- Inglis, J., Donald, M. W., Monga, T. N. Stroke and behaviour: Treatment and research. Poster s show presented at a meeting of Canadians for Health Research, Kingston, October, 1979
- Inglis, J., Donald, M. W., Monga, T. N., Sproule, M. and Young, M. Electromyo-graphic biofeedback and physiotherapy in the treatment of hemiplegic upper limbs. Presented at a meeting of the American Academy of Physical Medicine and Rehabilitation, Honolulu, November, 1979
- Donald, M. W. and Young, M. The time course of selective neural tuning in the auditory system. Presented at the 4th European Neuroscience Meeting, Sussex, U.K., September, 1980
- Donald, M. W. Mechanisms of Attentional Tuning in Selective Listening. Presented at the International Conference on EEG Correlates of Cognition (ICON I), Zeist, the Netherlands, December, 1980
- Donald, M. W. The time course of neural tuning in selective listening. Presented at the Annual meeting of the Psychophysiology Society, London, U.K., December, 1980
- Donald, M. W. Event-related brain potentials and human information processing. Delivered to the Queen's Neurosciences Group, Richardson Library, April, 1980
- Donald, M. W. Tuning of brain to environment: How we reject what we don't want to hear. Invited lecturer, Environmental Geography Seminar, Dept. of Geography, University College, London, October 21, 1980
- Donald, M. W. Testing models of human information processing with evoked potentials. Colloquium, Department of Psychology, University College, London, November 4, 1980
- Donald, M. W. Recent work on the source of human autonomic self-regulation. Invited lecturer, Staff seminar on Communications, Dept. of Psychology, University College, London, Nov. 7, 1980
- Donald, M. W. Approaches to human information processing. Invited lecturer, Graduate Seminar in Biological Psychology, Dept. of Psychology, University College, London, Nov. 21, 1980
- Donald, M. W. Selective auditory attention. Colloquium, Physiologisches Institut, University of Marburg, Marburg, West Germany, Dec. 5, 1980

- Donald, M. W. A model of human attention based on electrophysiological data. Experimental Psychology Society, Annual Meeting, Birkbeck College, University of London, January, 1981
- Donald, M. W. Invited Open Lecture Series on Human Event-related Potentials. Held at University College, London, and attended by staff and post-graduate students from Bedford College, University College, Brunel University, and the Open University, as well as from Charing Cross Hospital, January 14 and February 4 and 18, 1981
- Donald, M. W. Attentional tuning of auditory evoked responses. Colloquium, Burden Neurological Institute, Bristol, U.K. March 3, 1981
- Donald, M. W. Recent evidence regarding the evolution of human higher brain functions. Seminar, Dept. of Psychology, University College, London, March 13, 1981
- Donald, M. W. How selective attention modifies the auditory response. Joint Colloquium, University of Dundee and University of St. Andrews, Depts. of Psychology, April 24, 1981
- Donald, M. W. The mind's eye: How attention modifies the brain's response. Colloquium, Bedford College, University of London, April 30, 1981
- Donald, M. W. Methods of signal analysis in human evoked potential research. Colloquium, Dept. of Electrical Engineering, Biomedical Section, Imperial College, University of London, May 20, 1981
- Donald, M. W. How attention modifies the neural processing of inputs. Colloquium, Dept. of Communication and Neuroscience, University of Keele, June 17, 1981
- Donald, M. W. The neural basis of selective attention. Invited lecturer, Bristol Brain Research Association, University of Bristol, July 21, 1981
- Donald, M. W. A new theory of attention based on electrophysiological data. Colloquium, M.R.C. Applied Psychology Unit, Chaucer Rd., Cambridge, U.K., July 16, 1981
- SurrIDGE, D. H. C., Letemendia, F. J. J., Williams, D. L., Lawson, J. S., Donald, M. W., Bird, C. E., Wilson, D. L., Monga, T. N., Varette-Cerre, P., Williams, D. L. M. Psychiatric Aspects of Diabetes Mellitus. Presented at the Sixth World Congress of the International College of Psychosomatic Medicine, Montreal, 1981
- Donald, M. W., Jackson, K. and La Caze, A. C. Dichotic listening and the tuning of auditory ERPs: Effects of between-and within-channel cues. Presented at ICON II, 2nd

International Conference on Cognitive Neuroscience, Kingston, Ontario, September - October, 1982

Brooker, B. and Donald, M. W. The Allocation of Attention in Normal and Learning - Disabled Boys. Presented at ICON II, 2nd International Conference on Cognitive Neuroscience, Kingston, Ont., September 27 - October 1, 1982

Donald, M. W. The Mind's Eye: How selective attention modifies the brain's response to input. Colloquium, Dept. of Psychology, Queen's University, Kingston, Canada, Jan. 18, 1982

Donald, M. W. Theories of Input Selection in the Nervous System. Opening address, The Seventh International Conference on Event-Related Potentials of the Human Brain (EPIC VII), Florence, Italy, September 4-10, 1983

Donald, M. W. and Nugent, P. N. Attentional tuning of a spatially-specific auditory ERP component. Presented at EPIC VII, 7th International Conference on Event-Related Potentials of the Human Brain, Florence, Italy, September 1983

Donald, M. W. Inhibition and Facilitation in Selective Auditory Tuning. Invited address, International Conference on Cognitive Neuroscience, University of Bristol, U.K., Sept. 1984

Monga, T. N., Redmond, D. L., Lawson, L. S., Bird, C. E., Donald, M. W., Erdahl, D. L., Letemendia, F. J. J., SurrIDGE, D. H. C. Peripheral Neuropathy in Patients with Insulin Dependent Diabetes Mellitus. In Proceedings of the AAEE Annual Meeting, 1985

Brooker, B. H. and Donald, M. W. Causes of Learning Disabilities: an examination of attentional deficits and their development course. Presented at the Conference on New Developments in Child and Adolescent Mental Health, Ottawa, Canada, June 1985

Meuter, R., Donald, M. W. and Ardal, S. A Comparison of first- and second-language ERPs in bilinguals. Presented at EPIC VIII, the 8th International Conference on Event-Related Potentials of the Human Brain, Stanford University, California, U.S.A., June 1986

Donald, M. W. The Tuning of Inhibition and Facilitation in Auditory Attention. Presented at EPIC VIII, the 8th International Conference in Event-related Potentials of the Human Brain, Stanford University, California, U.S.A., June 1986

Donald, M. W., Meuter, R. and Ardal, S. Event-related brain potentials in the first- and second-languages of bilinguals. Presented at the 16th Annual Meeting of the Society for Neuroscience, Washington, D.C., November 1986

- Donald, M. W. Evolution and the Neuropsychology of Language. Colloquium, Department of Psychology, Federal University of Pernambuco, Recife, Brazil, November 21, 1986
- Donald, M. W. Neuropsychological Studies of Bilingualism. Colloquium, Departments of Linguistics and Psychology, Federal University of Pernambuco, Recife, Brazil, November 24, 1986
- Donald, M. W. Cognitive Effects on Auditory Evoked Potentials. Colloquium, Department of Physiology, Federal University of Pernambuco, Recife, Brazil, November 25, 1986
- Donald, M. W. Theories of Auditory Selective Attention. Colloquium, Department of Psychology, Federal University of Pernambuco, Recife, Brazil, November 27, 1986
- Donald, M. W. Neuropsychological Studies of Attention and Language. Colloquium, Department of Psychology, University of Brasilia, Brasilia, Brazil, December 5, 1986
- Donald, M. W. Cognitive Influences on Sensory processing. Colloquium, Department of Neurobiology, Institute of Biophysics, Federal University of Rio de Janeiro, Rio de Janeiro, Brazil. December 8, 1986
- Donald, M. W. A Neuropsychological Perspective on Attention. Colloquium, Department of Psychology, University of Ottawa, Canada, February 13, 1987
- Donald, M. W., Ardal, S. and Meuter, R. Electrophysiological Studies of the Bilingual Brain. Presented at ICON IV, 4th International Conference on Cognitive Neuroscience, Paris-Dourdan, France. June 14-19, 1987
- Donald, M. W., Wall, M. and Nugent, P. M. The Auditory N₂P_{3a} Complex: Relation to Stimulus Deviance and Attention. Presented at ICON IV, 4th International Conference on Cognitive Neuroscience, Paris-Dourdan, France. June 14-19, 1987
- Ardal S. and Donald, M. W. Event-related potentials and bilingualism. Presented at a Symposium on Neuropsychology and Language. Annual Meeting of the Canadian Psychological Association, Vancouver, B.C., June 19, 1987
- Irving, S., Riopelle, R. J., Inglis, J. and Donald, M. W. Differences in design size may explain laterality differences in unilateral neglect. Canadian Congress of Neurological Sciences, Banff, Alta. 1990
- Donald, M. W. Cognition, Past and Future. Advanced Management Workshop, Canadian Centre for Management Development, Kingston, Ontario, April 23, 1992
- Donald, M. W. Three stages in cognitive evolution. Invited lecturer, Department of Cognitive Science, University of California at San Diego, May 29, 1992

- Donald, M. W. The Human Mind in Transition. Annual meeting of HOLIS (The Society for a Sustainable Future), Ottawa, July 25, 1992
- Donald, M. W. Simulating evolution in cognitive science: What has to be simulated? Presented at a symposium (other participants: D. Dennett, R. Belew, and J. Holland) on Evolution and Cognitive Science, Annual Meeting of the Cognitive Science Society, University of Indiana, Bloomington, Ind. July 30, 1992
- Donald, M. W. The cognitive consequences of literacy. Invited lecturer, National Science Foundation Workshop, Washington, D.C. Sept. 18, 1992
- Donald, M. W. Culture and cognitive architecture. Invited lecturer to the Interdisciplinary Group on Culture and Cognition, University of Michigan, Ann Arbor, Michigan, October 29, 1992
- Donald, M. W. Human cognitive evolution: What we were, what we are becoming. Public Lecture, Department of Anthropology Cognition and Perception Area and culture and Cognition Program, University of Michigan, Ann Arbor, Michigan, October 30, 1992
- Donald, M. W. Origins of the modern mind. Colloquium, Department of Psychology, Queen's University, Kingston, Ontario, November 5, 1992
- Donald, M. W. What we were, what we are becoming: Cognitive evolution. Public Lecture, Faculty of Education, McArthur College, Queen's University, Kingston, Ontario, November 10, 1992
- Donald, M. W. Symbolic literacy in modern society: An evolutionary perspective. Invited Lecture, the Mathematics, Science and Technology Education Group, Faculty of Education, McArthur College, Queen's University, Kingston, Ontario, November 17, 1992
- Donald, M. W. The hybrid nature of modern mind. Colloquium, Department of Philosophy, Queen's University, Kingston, Ontario, February 4, 1993
- Donald, M. W. Preconditions for the evolution of protolanguages. Presented at Conference on the Origins of Language, co-sponsored by the University of St. Petersburg and the Russian Academy of Sciences, St. Petersburg, Russia, July 14, 1993
- Donald, M. W. Why can't apes invest representational cultures? Presented at a meeting of the Human Behavior and Evolution Society, Binghamton, N.Y., August 7, 1993

- Donald, M. W. Origins of the Modern Mind. Colloquium, Department of Psychology, Sociology and Anthropology, College of Staten Island, City University of New York (CUNY), October 7, 1993
- Donald, M. W. An Evolutionary perspective in human cognition. Department of Psychology, City University of New York (CUNY) Graduate Centre, October 8, 1993
- Donald, M. W. Evolving symbols: The co-evolution of brain, culture and symbolic representation. Center for Cognitive Science, State University of New York (SUNY) at Buffalo, Dec. 9, 1993
- Donald, M. W. An evolutionary perspective on human cognition: Origins of the modern mind. Colloquium, Department of Psychology, Concordia University, Montreal, Jan. 27, 1994
- Donald, M. W. The co-evolution of brain, culture and symbolic representation. Colloquium, Centre for Applied Cognitive Science, Ontario Institute for Studies in Education (OISE), January 31, 1994
- Donald, M. W. Evolution and Ethics, Tenth Arts IV Public Lecture on Ethics and Values, St. Francis Xavier University, February 22, 1994
- Donald, M. W. An evolutionary perspective on the mind and brain. Lecture, Later Life Learning Series, St. Margaret's Church, Kingston, Ontario, March 11, 1994
- Donald, M. W. Participant, Symposium on Memory and Consciousness, Familiar and Yet So Strange (with A. Baddeley, E. Loftus and G. Lynch), VPRO Television, The Netherlands, March 22, 1994
- Donald, M. W. An evolutionary perspective on cognition and literacy. Public lecture, Luce Lecture Series in Cognitive Science, Wellesley College, Massachusetts, April 21, 1994
- Donald, M. W. Evolving the neuropsychological underpinnings of spontaneous gesture. Invited paper delivered at the XVth Congress of the International Primatological Society, Kuta, Bali, Indonesia, August 7, 1994
- Donald, M. W. Origins of the modern mind: An evolutionary perspective on brain, cognition and culture. Colloquium, Department of Psychology, Harvard University, February 22, 1995
- Donald, M. W. Phylogenesis and ontogenesis: Common issues. Special Lecture, Graduate Seminar in Cognitive Development, Harvard University, March 1, 1995
- Donald, M. W. Teleconference with Graduate Seminar in Psychology of the Media, School of Business, U. North Carolina, (telecast from Harvard) March 1, 1995

- Donald, M. W. On the evolution of protolanguages. Tufts-Boston University Group on Brain and Cognition, April 3, 1995
- Donald, M. W. Consciousness. Special Lecture, Honors Seminar Series: Rediscovering the Mind, Department of Psychology, Harvard University, April 19, 1995
- Donald, M. W. The origins of human mentality. Colloquium, Depts. of Anthropology and Archaeology, University Museum, University of Pennsylvania, April 26, 1995
- Donald, M. W. Evolution and human cognition. Institute for Human Communications Research, Durham, N.C., April 27-May 1, 1995
- Donald, M. W. Colloquium, Graduate School of Education, Harvard University, November 20, 1995
- Donald, M. W. Invited lecturer, Media Lab, MIT, November 21, 1995
- Donald, M. W. Keynote Speaker, Annual Meeting of the Dutch Psychonomic Society, Egmond aan Zee, The Netherlands, December 15, 1995
- Donald, M. W. The neurobiology of human consciousness: An evolutionary approach. Colloquium, Department of Psychology, University of Amsterdam, December 18, 1995
- Donald, M. W. Mimesis: a neglected but important aspect of human cognition. Colloquium, Faculty of Education, Concordia University, Montreal, Canada, February 15, 1996
- Donald, M. W. Colloquium, Department of Psychology, University of St. Andrews, Scotland, March 7, 1996
- Donald, M. W. Colloquium, Department of Psychology, University College, London, UK March 19, 1996
- Donald, M. W. Invited lecturer, Symposium on The Evolution of Human Intelligence, Society for American Archaeology, New Orleans, Louisiana, April 11, 1996
- Donald, M. W. Plenary Lecturer, The Growing Mind (Jean Piaget Centennial Conference) University of Geneva, Switzerland, September 16, 1996
- Donald, M. W. Keynote Lecture, After the Human Revolution: The Archaeology of External Symbolic Storage. Conference at the McDonald Centre for Archaeological Research, University of Cambridge, UK, September 19-22, 1996

- Donald, M. W. A constructivist view of consciousness. Cognitive Science Seminar, York University, Ontario, Canada, March 3, 1997.
- Donald, M. Invited lecturer, Conference on Mind as a Scientific Object, York University, Toronto, Ontario, Canada, October 27, 1997
- Donald, M. W. Invited lecturer, Graduate Program in Cognitive Development, CUNY Graduate Center, New York, N.Y., April 1, 1997
- Donald, M. W. Colloquium, Department of Psychology, New School for Social Research, New York, N.Y., April 2, 1997
- Donald, M. W., Invited lecturer, Graduate Seminar on Consciousness, New School for Social Research, New York, N.Y., April 2, 1997
- Donald, M. W. What we were, what we are becoming: Human cognitive evolution. Colloquium, GF Psychology Speaker Series, Department of Psychology, Columbia University, New York, N.Y., April 2, 1997
- Donald, M. W. Colloquium, Rotman Research Institute, Baycrest Hospital, Toronto, Ontario, June 2, 1997
- Donald, M. W. Keynote Lecturer, Joint International Conference on Computers in the Humanities, Queen's University, Kingston, Ontario, June 3, 1997
- Donald, M. W. Plenary Speaker, 27th Annual Symposium of the Jean Piaget Society, Los Angeles, California, June 19, 1997
- Donald, M. W. Survey lecture, Annual Meeting of the Cognitive Science Society, Stanford University, Palo Alto, California, August 8, 1997
- Donald, M. W. Invited speaker, Symposium on Darwinian Perspectives on the Evolution of Language, Annual meeting of the American Association for the Advancement of Science, Philadelphia, Pennsylvania (150th anniversary celebrations of AAAS), February 14, 1998
- Donald, M. W. Colloquium, Cognitive Science Program, University of Toronto, February 27, 1998
- Donald, M. W. What we were, what we are becoming: Human cognitive evolution. J. R. Kantor Lecture in Psychology, Denison University, Columbus, Ohio, April 21-22, 1998
- Eskritt, M., Lee, K., and Donald, M. The Influence of Symbolic Literacy on Memory. Annual Meeting of the Jean Piaget Society, Chicago, Ill., June, 1998

- Donald, M. W. Guest Lecturer, Evolutionary, Behavioral and Social Sciences (EBSS) series, Departments of Anthropology and Psychology, University of California at Santa Barbara, April 24, 1998
- Donald, M. W. What we are, what we are becoming: Human cognitive evolution. 1999 ICS Distinguished Visitor, The Institute of Cognitive Science, University of Colorado, Boulder, Colorado, September 12, 1998
- Donald, M. W. Colloquium, Departments of Anthropology and Psychology, The hominid mind: Evolutionary roots of human cognition and culture. Colloquium, Emory University, Atlanta, Georgia, October 1, 1999
- Donald, M. W. Consciousness and cognitive evolution. Colloquium, Cognitive Science Colloquium Series, Georgia Institute of Technology, Atlanta, GA, October 16, 1998
- Donald, M. W. Lecturer, Cognitive evolution and the structure of the modern mind. Cognitive Science Distinguished Lecture, Carleton University, Ottawa, Ontario, January 21, 1999
- Donald, M. W. Cognitive prehistory: The unique co-evolution of brain and culture in hominids. D. O. Hebb Lecture Series, Department of Psychology, McGill University, Feb 12, 1999
- Donald, M. W. The evolution of mind and the definition of human nature. Walter Morris Philosophy of Science Lecture Series, University of Arkansas for Medical Sciences, Little Rock, Arkansas, April 23, 1999
- Donald, M. W. Invited lecturer, 1st Knexus Research Symposium, Stanford University, California, August 2, 1999
- Donald, M. W. Invited lecturer at IRAS (Institute for Religion in an Age of Science) Annual Meeting, Star Island, New Hampshire, July 27, 1999
- Donald, M. W. Cognitive Prehistory: The unique co-evolution of Brain and culture in Hominids, The Richard B. Johnston Lecture in Archaeology, Trent University, Peterborough, Ontario, January 20, 2000
- Donald, M. W. Speaker and symposium organizer, Invited Symposium, Evolution of Human Cognition and Language, International Congress of Psychology, Stockholm, Sweden, July 27, 2000
- Donald, M. W. Invited speaker, 2nd KNEXUS Research Symposium, Institute of International Studies, Stanford University, California, August 1-2, 2000

- Donald, M. W. Invited speaker, NRC (Italy) Conference on Modeling and Simulation of Cultural Transmission and Change, Certosa di Pontignano, University of Siena, Italy, September 2 - 5, 2000
- Donald, M. W. Invited speaker, Conference on Cognition, Learning and Social Change. Airlie Conference Center, George Mason University, Warrenton, Va., Oct. 27-28, 2000
- Donald, M. W. Invited speaker, Conference on Knowledge, Social Change, and Economic Performance. Washington University, St. Louis, Mo. Nov 30-Dec.2, 2000
- Donald, M. W. Invited speaker, Mercatus Conference on Institutional Knowledge and Social Change, Stanford University, Feb. 1 - 4, 2001
- Donald, M. W. Invited speaker, UCLA Conference on Social Cognitive Neuroscience, Los Angeles Ca, April 26-28, 2001
- Donald, M. W. The role of consciousness in human cognitive evolution. Invited speaker, Centre Leo Apostel and Department of Psychology, Free University of Brussels, Belgium, June 12, 2001
- Donald, M. W. Public lecture, Dept de Psycholinguistique, Libre Université de Bruxelles, June 12, 2001
- Donald, M. W. Invited speaker and session chair, 3rd Knexus Research Symposium, Stanford University, Palo Alto, Ca August 2-5, 2001
- Donald, M. W. Invited lecturer, SETI Institute, Mountain View Ca. August 13, 2001
- Donald, M. W. Invited speaker, NASA/Ames Communications Research Division, Ca. August 13, 2001
- Donald, M. W. Invited lecturer, European Science Foundation Conference on Science and Human Values: The brain sciences: New prospects and perils. Sept 15-19, 2001 (cancelled due to Sept 11 attacks)
- Donald, M. W. A mind so rare: The unique role of consciousness in human cognition and cultural evolution. Michael S. Goodman Lecture Series in Psychology, Department of Psychology, Brown University, Providence, RI, December 5, 2001
- Donald, M. W. Series of invited lectures, Center for Advanced Studies in the Behavioral Sciences, Stanford, CA, January-March 2002

- Donald, M. W. Invited speaker, Stanford/Ames Knexus Collaboratory Forum, NASA Ames Research Center, February 9, 2002
- Donald, M. W. Invited participant, Conference on Distributed Design Teams, Jet Propulsion Laboratory, Pasadena Ca. March 22, 2002.
- Donald, M. W. Symposium Speaker, Conference on Frames of Viewing: The Brain, Cognition, and Art, Roundtable Session V: The Evolved and Cultured Brain: Diversity and Commuality in Art, Getty Research Institute, Getty Museum, Los Angeles, CA, April 5, 2002
- Donald, M. W. Consciousness viewed in the light of human cognitive prehistory, William Bennett Munro Memorial Lecture, Division of the Humanities and Social Sciences, and the Division of Cognitive and Computational Science, California Institute of Technology, April 8, 2002
- Donald, M. April 19, 2002: Invited lecturer, Conference on Self and Social Identity, Rutgers University, Piscataway, New Jersey
- Donald, M. The modern mind viewed in the light of evolution and prehistory. Colloquium, Department of Psychology, University of Edinburgh, UK. May 22, 2002
- Donald, M. May 24, 2002: Invited lecturer, Conference on Imitation, Royaumont Abbey, France.
- Donald, M. May 27, 2002: Invited Colloquium, Centre de Recherche en Epistemologie Appliquée (CREA), Université de Paris, France
- Donald, M. June 25, 2002: Invited paper, Collegium Helveticum, Zurich, Switzerland
- Donald, M. Sept. 25, 2002: Colloquium, Department of Psychology, New York University
- Donald, M. October 22, 2002: Colloquium, Department of Psychology, University of Toronto
- Donald, M. May 26, 2003: Colloquium, Center for Cognitive Semiotics, Aarhus University, Denmark, An evolutionary scenario for the emergence of the human mind
- Donald, M. May 27, 2003: Colloquium, Center for Cognitive Semiotics, Aarhus University, Denmark, The central role of conscious capacity in the evolution of human cognition
- Donald, M. November 14, 2003: Public Lecture, Distinguished Speaker Series, Department of Psychology, Washington University, St. Louis, MO. A Darwinian Perspective on Human Consciousness

- Donald, M. May 10, 2004: Public lecture, Berliner Arbeitskreis für Kultursemiotik, Technical University of Berlin, DRG. The evolution of human communication
- Donald, M. May 12, 2004: Invited lecturer, KWI Conference on Autobiographical Memory in Multidisciplinary Perspective, Wissenschaftsforum Berlin, Berlin (Mitte), DRG. The evolution of storage media and retrieval paths in human memory: the relative contributions of biology and culture
- Donald, M. May 15, 2004: Invited lecturer, Archaeological Conference on Innovation in Material Culture and Human Spirituality, Les Eyzies, France. Human cognitive evolution and the forms of traditional culture: A 12-year perspective on a theory
- Donald, M. May 21, 2004: Invited lecturer, Conference on Cultural Biology, University of Waterloo, Waterloo, Ontario. Co-evolution of brain and culture
- Donald, M. July 17 to 20, 2004: Invited lecturer, World Forum of Cultures, Session on The Social Brain, Barcelona, Spain. The brain as a social-cognitive organ
- Donald, M. August 7 to 10, 2004: Invited lecturer, Human Neuroimaging Laboratory, Baylor College of Medicine, Houston, Texas. . "Human Cognitive Neuroscience: What is the question?"
- Donald, M. August 19 to 25, 2004: Invited lecturer, European Forum Alpbach, Alpbach, Austria. Six 3-hour lecture sessions on How Culture transforms human evolution
- Donald, M. October 25, 2004: Lecture, Cognitive Science Week, Case Western Reserve University, Cleveland, Ohio. "What we were, what we are becoming: Cognitive Evolution"
- Donald, M. November 16, 2004: Invited lecture, Case Western Reserve University, Cleveland, Ohio. "A Mind So Rare; The cognitive sources of human creativity."
- Donald, M. December 2, 2004: Keynote speaker, International Symposium on Religious Narrative, Cognition and Culture, Department of the Study of Religion, Aarhus University, Aarhus, Denmark, "The deep cognitive roots of art and religion"
- Donald, M. December 3, 2004: Final Plenary lecturer, International Symposium on Religious Narrative, Cognition and Culture, Department of the Study of Religion, Aarhus University, Aarhus, Denmark "Summary notes on cognition and religion."
- Donald, M. January 20, 2005: Distinguished speaker, Center for Translational Neuroscience, U. of Arkansas for Medical Sciences, Little Rock, "Cognitive Prehistory."

Donald, M. March 3, 2005. Visiting lecture, Research Division, NASA-Ames, Mountainview, CA.

Donald, M. March 5, 2005. Visiting lecture, Department of Biology, University of California, Davis.

Donald, M. March 8, 2005. Special lecture, Stanford University, Kozmetsky Global Collaboratory. The Nature of Mimetic Culture

Donald, M. March 15, 2005. Special lecture, Stanford University, Kozmetsky Global Collaboratory. The Nature of Mimetic Culture

Donald, M. April 2, 2005. Participant, Symposium on "Biology, Culture and Management." Palo Alto, CA

Donald, M. September 23, 2005. Invited lecturer, "Memory Speaks" Series, Department of Theater Arts, University of Pittsburgh, PA "Memory as an inherently revisionist process: the arduous path from fragmented experience to coherent memory."

Donald, M. October 3, 2005. Invited speaker, Series on Science and Religion, St. John's University, Minnesota, "Human nature viewed in the light of cognitive evolution."

Donald, M. November 9, 2005. Invited speaker, Cleveland Institute of Art, "Art and Cognitive Science."

Donald, M. November 18, 2005. Invited speaker. Symposium on Imitation: "Doing Likewise" NYU, New York, NY.

Donald, M. January 20, 2006. Keynote speaker, conference on "Understanding the new dynamic: Art, technology, and the mind." Museum of Contemporary Art, Cleveland, Ohio.

Donald, M. March 17, 2006. Keynote speaker, Stanford University, Annual dinner meeting of the Kozmetsky Global Collaboratory, Stanford, CA. "Mimesis: re-evaluation of a theory of cognitive-cultural evolution."

Donald, M. March 20, 2006. Colloquium, Brain Awareness Week, Departments of Neuroscience and Cognitive Science, Oberlin College, Oberlin, OH. "A Darwinian perspective on human consciousness."

Donald, M. April 5, 2006. Crowder Memorial Lecture, Department of Psychology, Yale University. "A Darwinian perspective on human consciousness."

Donald, M. April 9, 2006. Invited Speaker, conference on “The Cognitive Life of Things,”
McDonald Institute of Archaeological Research, Cambridge University. “The exographic
revolution.”

Donald, M. April 12, 2006. Invited speaker, Cleveland Institute of Art, “Art, technology and the
mind.”

Donald, M. April 22, 2006. Invited speaker, Department of Psychology, Cleveland State
University. “A new paradigm for cognitive science.”

Research Grants (Principal or co-principal investigator only)

1972	Queen’s ARC	Brain activity during perception and recall
1973-76	NRC	Electrocortical activity during perception
1975	Queen’s ARC	Myographic feedback
1975	NRC Fund	Major equipment
1975-77	MRC	Stroke rehabilitation
1976-79	MRC	Recovery from stroke
1978-80	PSI	Recovery from stroke
1979-81	MRC	Recovery from stroke
1979-81	NSERC	Electrophysiology of attention
1979	MRC	Major equipment
1979-81	MRC	Neuropsychiatric aspects of diabetes
1981-83	MRC	Neuropsychiatric aspects of diabetes
1982-85	NSERC	Electrophysiology of attention
1982	NSERC	Major equipment
1982-85	MRC	Cognition and recovery from Stroke
1982	Conference	(ICON II) Various Sources
1982	Queen's ARC	Supplementary equipment
1983-	Queen's PDF	Supplementary Equipment
1984-88	MRC	Neuropsychiatric aspects of diabetes
1985	Queen's PDF	Supplementary equipment
1985-89	NSERC	Electrophysiology of higher cognition
1988-93	Queen's ARC	Origins of language and higher cognition
1991	Queen's PDF	Supplementary equipment
1994-96	Killam Trust	Neurobiology of consciousness
1994-00	SSHRC	Cognition and cultural change
2001-2004	SSHRC	Theoretical foundations of brain-culture co-evolution

Professional Societies

Fellow, Royal Society of Canada
Fellow, Canadian Psychological Association
Member, Canadian Society for Brain, Behaviour and Cognitive Science
Member, Cognitive Neuroscience Society
Member, Association for the Scientific Study of Consciousness
Member, Cognitive Science Society
Member, Language Origins Society
Member, Association for the Study of Languages in Prehistory
Associate, The Behavioral and Brain Sciences
Member, The Jean Piaget Society
Member, Society for Neuroscience*
Member, American Psychological Association*
Member, International Brain Research Organization - (IBRO)*
Member, Ontario Council of Academic Psychologists*
Member, American Association for the Advancement of Science*
Member, Society for Psychophysiological Research*
Foreign Affiliate: Experimental Psychology Society, U.K.*
Member, Canadian Society for Aesthetics*
Member, Institute for Religion in an Age of Science*
Member, Human Behavior and Evolution Society*
* no longer active

Miscellaneous

- Origins of the Modern Mind was a Natural Science Book Club Selection in 1992, and excerpts have been recorded in an audio version.

- An Audio Cassette is available, entitled Origins of the Human Mind, jointly authored by E. O. Wilson, M. Donald, C. Lumsden, and P. Lieberman (Audio Scholar/Penton). It includes segments of Origins of the Modern Mind. It is sold through Amazon.com.

- Origins of the Modern Mind was selected by the APA-approved Institute for Human Knowledge for Continuing Education. Aimed at over 50,000 licensed American Psychologists registered with this organization. A set of notes accompanies the book.

- A mind so rare was selected by the Institute for the Study of Human Knowledge for Continuing Education for licensed psychologists in the United States.

Selected Reviews of Origins of the Modern Mind (1992-1998)

Los Angeles Times, October 15, 1991, by John Wilkes
Culture Concrete, Bookmarks, 1991, by J. Buredkin

Nature, (Jan. 1992) by Dr. John Morton, University College, London.
Times Literary Supplement (Feb. 1992) by Prof. C. Longuet-Higgins, Sussex.
Choice (Education Journal) (March 1992)
Times Higher Education Supplement (May 1, 1992) by Prof. A. Whiten, St. Andrews.
Academic Library Book Review, October 1992
Shadow (Anthropology Journal) (May 1992)
Quarterly Review of Biology (Fall 1992) by Prof. H. Jerison, UCLA.
New Scientist (May 1992) by Dr. D. Cohen.
Language Origins Society Newsletter, Amsterdam (April 1993) by Dr. A. Jonker.
Quarterly Journal of Experimental Psychology (Fall 1992) by Dr. R. Byrne.
Cambridge Archaeological Journal (1992) by Dr. M. Lake, Cambridge.
Trends in the Neurosciences (July 1992) by Andrew Matus, Friedrich Miescher Institut, Basel.
Academic Library Book Review (Oct. 1992).
Across-species Comparisons Newsletter, April 15, 1993
LOS Forum, No. 16, Spring 1993, By Robert P. Creed, University of Massachusetts, Amherst
Language, vol. 69, No. 3 (1993), by David B. Kronenfeld, University of California, Riverside
European Sociobiological Society Newsletter, April 1993
Journal of the History of the Behavioral Sciences, 1993: by Dr. S. Silvers
Contemporary Psychology, 38, #9, Sept. 1993; By Prof. M. Daly, McMaster University,
Canadian Journal of Psychiatry, 38:692, 1993; by Dr. W. Powles, Queen's University
Philosophical Psychology, 11:339-341, 1993; by Prof. J. Fetzer, University of Minnesota
Language, 69, #3, 1993; by Dr. D. Kronenfeld, University of California at Riverside Hamilton, Ontario
Behavioral and Brain Sciences, Fourth issue, 1993; 33 reviews: by Profs. M. Arbib, Neuroscience, University of Southern California; D. Bickerton, Linguistics, Hawaii; C. L. Brace, Anthropology, Michigan; B. Bridgeman & M. Azmitia, Psychology, University of California at Santa Cruz; P. Chase, Archaeology, Pennsylvania; A. Clark, Cognitive Science, Sussex; T. L. Clarke, Cognitive Science, Central Florida; J. Cynx, Ethology, Rockefeller University, & S. Clark, Psychology, Vassar; A. Costall, Psychology, Southampton; V. Csanyi, Ethology, Budapest; J. B. Deregowski, Psychology, Aberdeen; R. I. M. Dunbar, Anthropology, University College, London, U.K.; J. E. Feldman, Computing Science, Berkeley; J. Fetzer, Philosophy, Minnesota; L. Gabora, Biology, University of California at Los Angeles; K. J. Gilhooly, Psychology, Aberdeen; J. Halverson, Archaeology, University of California at Santa Cruz; P. J. Hampson, Psychology, University College, Cork, Ireland; H. Jerison, Biobehavioral Sciences, University of California at Los Angeles; L. Katz, Linguistics & Philosophy, Massachusetts Institute of Technology; A. Laakso, Philosophy, University of California at San Diego; R. Lutz, Cognitive & Computing Science, Sussex; A. Marshack, Archaeology, Harvard; R. Mitchell, Psychology, Eastern Kentucky, & L. Miles, Anthropology, Tennessee; H. C. Plotkin, Psychology, University College, London, U.K.; J.P. Small, Classics, Rutgers; E. Thompson, Philosophy, Concordia; M. Tomasello, Yerkes Primate Center and Psychology, Emory; J. Vaclair & J. Fagot, Laboratory of Cognitive Neuroscience, Centre Nationale de Recherches Scientifiques, Marseille, France; C. Wills, Biology, University of California at San Diego; T. Wynn, Anthropology, University of Colorado; J. Zhang, Psychology, Ohio State

Behavioral and Brain Sciences, First issue, 1996; 4 reviews: E. Baum, Cognitive Science, Princeton; P. Lieberman, Cognitive Science & Linguistics, Brown; D. Olson, Education, Toronto; K Stenning, Communications, Edinburgh
The Boston Phoenix, 1991, by Thea Singer
Minds and Machines, vol. 4, No. 1, 1994, by Colin Renfrew, University of Cambridge
Applied Cognitive Psychology, 1994, by Graham Richards, University of East London
Hungarian Journal of Psychology, New Series 36, 1996, by Csaba Pléh
Reason Magazine, December 1996, by Walter Truett Anderson
LT Review, Summer 1998, by Mike Graves, Learning Technology Group, Apple

- Published poetry:

- Zoom Lens, Queen's Quarterly, 99, 421-422, 1992
- Global Villagers, The Antigonish Review, 98, 125, 1994
- In the Stomach of Leviathan, The Antigonish Review, 98, 126, 1994
- Scholars, The Antigonish Review, 98, 127, 1994
- Tom Thompson, The Antigonish Review, 98, 128, 1994
- Shadow to Sun, The Antigonish Review, 98, 129, 1994
- Vigil, The Antigonish Review, 98, 130, 1994
- Nine O'clock Flight To The Apocalypse, Queen's Quarterly, 101, 508-509, 1994
- Washington Monument, Queen's Quarterly, 101, 510, 1994
- Airport Hotel, The Antigonish Review, 100, 93, 1995
- Cavendish Moonrise, The Antigonish Review, 100, 94, 1995
- Gentle Moons over Smokestacks, The Antigonish Review, 100, 95, 1995
- Let the Laces Decide, The Antigonish Review, 100, 96, 1995 (selected for publication in The Anthology of Magazine Verse and Yearbook of American Poetry, 1997)
- The Electronic Tribe, The Antigonish Review, 100, 97, 1995
- If Not The Holocaust, The Antigonish Review, 105, 31-32, 1996
- Equatorial Bazaar, The Antigonish Review, 105, 33, 1996