

Professional Résumé

KEVIN B. MACDONALD

Professor

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ACADEMIC PREPARATION

Post-secondary Education

Post-Doctoral Fellow, 1981–1983; University of Illinois, Department of Psychology (Dr. Ross Parke Supervisor)

University of Connecticut; Ph. D. in Biobehavioral Sciences, 1981 (Dr. Benson E. Ginsburg, Advisor)

University of Connecticut; M. S. in Biology, 1977.

University of Wisconsin-Madison; B. A. in Philosophy.

ACADEMIC EMPLOYMENT HISTORY

Visiting Assistant Professor, 1983–1985

Department of Psychology

Trinity College

Hartford, Connecticut

Assistant Professor, Sept. 1985–May, 1989

Department of Psychology

California State University-Long Beach

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Associate Professor, Sept. 1989–1994

Department of Psychology

California State University-Long Beach

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Visiting Associate Professor, Spring and Winter Quarters, 1990
 Institute of Child Development
 University of Minnesota
 51 East River Road
 Minneapolis, MN 55455

Professor, Sept. 1994–present
 Department of Psychology
 California State University-Long Beach
 Long Beach, CA 90840-0901

HONORS

CSULB Distinguished Faculty Scholarly and Creative activities award, 1994–1995

PROFESSIONAL ACTIVITIES

Editor of *Population and Environment* beginning with Volume 21, 1999–2000 through Volume 25, 2004. *Population and Environment* is published by Human Sciences Press of Plenum Publishing Corp. Further information can be found at their website: <http://www.plenum.com/title.cgi?1031>

Member of the following organizations: Society for Research in Child Development; The Human Behavior and Evolution Society; International Society for Human Ethology; Politics and the Life Sciences

Elected to six-year term as Secretary-Archivist and member of the Executive Council of the Human Behavior and Evolution Society, June, 1995.

Editor of *Human Behavior and Evolution Society Newsletter*, 1997–1998.

Child Development editorial duties: Editorial Board under Gary Ladd, 1989–1994; *Ad hoc* reviewer under Larry Steinberg, 1995–2000.

Program co-chair of 1993 meetings of the Human Behavior and Evolution Society

Recent Reviewing: *Behavioral and Brain Sciences*, *Child Development*, *Developmental Psychology*, *Journal of Personality and Social Psychology*, *Journal of Family Psychology*.

Prepared an invited contribution in May 1994 for the UNESCO-Organisation Mondiale pour l'Éducation Préscolaire Project on Children's Play organized by Brian Sutton Smith and written by Claude Pineault. Pineault summarized the invited contributions and presented the results to UNESCO.

Invited to archive my papers in the CogPrints E-Print Archive by Stevan Harnad, Professor of Psychology and Director of the Cognitive Sciences Centre, University of Southampton, Highfield, Southampton, SO17 1BJ UNITED KINGDOM. (February, 1998)

Appointed to Graduate Faculty of the University of Maine as an Externals Graduate Faculty member, Oct. 15, 2007. Served on Rachelle Smith's Ph.D. Committee. She obtained her degree in May, 2009.

PUBLICATIONS

- MacDonald, K. B. (1980). Activity patterns in a captive wolf pack. *Carnivore*, 2, 62–64.
- MacDonald, K. B., and Ginsburg, B. E. (1981). Induction of normal behavior in wolves with restricted rearing. *Behavioral and Neural Biology*, 33, 133–162.
- MacDonald, K. B. (1983). Development and stability of personality characteristics in prepubertal wolves. *Journal of Comparative Psychology*, 97, 99–106, 1983. An abstract of this paper was published in *Behavior Genetics*, 9, 467, 1979.
- MacDonald, K. B. (1983). Production, social controls and ideology: Toward a sociobiology of the phenotype. *Journal of Social and Biological Structures*, 6, 297–317.
- MacDonald, K. B., & Parke, R. D. (1984). Bridging the gap: Parent-child play interactions and peer interactive competence. *Child Development*, 55, 1265–1277.
- MacDonald, K. B. (1984). An ethological-social learning theory of the development of altruism: Implications for human sociobiology. *Ethology and Sociobiology*, 5, 97–109.
- MacDonald, K. B. (1985). Early experience, relative plasticity and social development. *Developmental Review*, 5, 99–121. This paper was selected for reprinting in S. Chess and A. Thomas (Eds.), *Annual Progress in Child Psychiatry and Child Development*; 1986 edition, pp. 86–110. New York: Brunner/Mazel, Inc.
- MacDonald, K. B. (1986). Early experience, relative plasticity and cognitive development. *Journal of Applied Developmental Psychology*, 7, 101–124. This article was the lead article in a special issue of this journal devoted to the issues of plasticity and early experience. The other articles were directed at my article.
- MacDonald, K. B. (1986). Developmental models and early experience. *International Journal of Behavioral Development*, 9, 175–190.
- MacDonald, K. B., & Parke, R. D. (1986). Parent-child physical play: The effects of sex and age of children and parents. *Sex Roles*, 15, 367–378, 1986.
- MacDonald, K. B. (1986). *Civilization and Its Discontents* Revisited: Freud as an Evolutionary Biologist. *Journal of Social and Biological Structures*, 9, 213–220.
- MacDonald, K. B. (1986). Biological and cultural interactions in early adolescence: A sociobiological perspective. In R. Lerner and T. Foch (Eds.), *Biological-Psychosocial Interactions in Early Adolescence: A Life-Span Perspective* (pp. 95–120). Hillsdale, New Jersey: Lawrence Erlbaum Associates.

- MacDonald, K. B. (1986). Development and stability of personality characteristics in prepubertal wolves: Implications for pack organization and behavior. In H. Frank (Ed.), *Man and Wolf* (pp. 293–312). The Hague: Dr. W. Junk Publishers.
- MacDonald, K. B. (1987). Parent-child physical play with rejected, neglected and popular boys. *Developmental Psychology*, 23, 705–711.
- MacDonald, K. B. (Ed.), (1988). *Sociobiological Perspectives on Human Development*. New York: Springer-Verlag, 1988. This book includes a preface and three papers by me: 1.) “The interfaces between developmental psychology and evolutionary biology”; 2.) “Socialization in the context of the family: A sociobiological perspective”; 3.) “Sociobiology and the cognitive-developmental tradition in moral development”.
- MacDonald, K. B. (1988). *Social and Personality Development: An Evolutionary Synthesis*. New York: Plenum. 314pp.
- Parke, R. D., MacDonald, K. B., Bietel, A., and Bhavnagri, N. (1988). The role of the family in the development of peer relationships. In R. D. Peters and R. J. McMahon (Ed.), *Social Learning and Systems Approaches to Marriage and the Family* (pp. 17–44). New York: Brunner/Mazel Publishers.
- Parke, R. D., MacDonald, K. B., Burks, V. M., Carson, J., Bhavnagri, N., Barth, J., and Bietel, A. (1989). Family and peer system: In search of linkages. In K. Kreppner and R. M. Lerner (Eds.), *Family Systems and Life Span Development* (pp. 65–92). New York: Academic Press.
- MacDonald, K. B. (1989). The plasticity of human social organization and behavior: Contextual variables and proximal mechanisms. *Ethology and Sociobiology*, 10, 171–194.
- Charlesworth, W., & MacDonald, K. B. (1990). Let’s get the review straight. *Contemporary Psychology*, 35, 509–510.
- MacDonald, K. B. (1990). Mechanisms of sexual egalitarianism in Western Europe. *Ethology and Sociobiology*, 11, 195–238.
- Smith, P. K., with contributions from Montagner, H., Strayer, F., Archer, J., Blurton-Jones, N., and MacDonald, K. (1990). Ethology, sociobiology and developmental psychology: In memory of Niko Tinbergen and Konrad Lorenz. *British Journal of Developmental Psychology*, 8, 187–200.
- MacDonald, K. B. (1991). On the concept of limited polygyny: A reply to Frost. *Ethology and Sociobiology*, 12, 169–177.
- MacDonald, K. B. (1991). A perspective on Darwinian psychology: The importance of domain-general mechanisms, plasticity, and individual differences. *Ethology and Sociobiology*, 12, 449–480.
- MacDonald, K. B. (1991). Rites of Passage. In R. M. Lerner, A. C. Petersen, and J. Brooks-Gunn (Eds.), *The Encyclopedia of Adolescence* (pp. 944–946). New York: Garland Publishing, 1991.

- MacDonald, K. B. (1992). Warmth as a developmental construct: An evolutionary analysis. *Child Development*, 63, 753–773.
- MacDonald, K. B. (1992). A Time and a Place for Everything: A Discrete Systems Perspective on the Role of Children’s Rough and Tumble Play in Educational Settings. *Early Education and Development*, 3, 334–355. Special Issue edited by Anthony Pellegrini, on the topic of children’s aggressive play with commentaries on the invited articles by Gary Ladd and Brian Sutton-Smith.
- MacDonald, K. B. (Ed.). (1993). *Parent-child Play: Descriptions and Implications*. Albany, NY: State University of New York Press. A volume of the *Play and Culture* series edited by Anthony Pellegrini and published by the State University of New York Press. This volume includes an Introduction (pp. 1–14) and a paper entitled “Parent-child play: An evolutionary analysis” (pp. 113–143), as well as chapters from 13 experts in this field.
- MacDonald, K. B. (1994). *A People that Shall Dwell Alone: Judaism as a Group Evolutionary Strategy*. Westport, CT: Praeger. 302 pages
- MacDonald, K. B. (1994). Personality development. In *Encyclopedia of Human Behavior*, Vol. 3, pp. 461–467. San Diego, CA: Academic Press. Reprinted in the *Encyclopedia of Mental Health*, ed. H. S. Friedman, Nancy E. Adler, & R. D. Parke. San Diego, CA: Academic Press, 1998.
- MacDonald, K. (1994). Group evolutionary strategies: Dimensions and mechanisms. (Commentary on “Reintroducing Group Selection to the Human Behavioral Sciences” by D. S. Wilson and E. Sober.) *Behavioral and Brain Sciences*, 17, 629–630.
- MacDonald, K. B. (1995). Views on the Race: IQ controversies. *ASCAP Newsletter* 8(1), 4–5.
- MacDonald, K. B. (1995). Response to Freedman and Price: How many mechanisms? *ASCAP Newsletter* 8(5), 5–6.
- MacDonald, K. B. (1995). Evolution, the Five Factor Model, and Levels of Personality. *Journal of Personality* 63, 525–567. Special issue on “Levels and Domains of Personality” edited by R. A. Emmons and D. McAdams.
- MacDonald, K. B. (1995). The Establishment and Maintenance of Socially Imposed Monogamy in Western Europe. (This article was the subject of commentaries by Laura Betzig, Monique Borgerhoff Mulder, James A. Brundage, Ulrich Mueller, Frank Salter, John M. Strate, and David Sloan Wilson.) *Politics and the Life Sciences*, 14, 3–23.
- MacDonald, K. B. (1995). Focusing on the Group: Further Issues Related to Western Monogamy. *Politics and the Life Sciences*, 14, 38–46. (This is my reply to the comments mentioned in the previous reference.)
- MacDonald, K. B. (1995). How many mechanisms? *ASCAP Newsletter* 8(5), 5–6.

- LaFreniere, P. J., & MacDonald, K. (1996). Evolutionary Perspectives on Children's Resource-directed Behaviour in Peer Relationships: An Introduction. *International Journal of Behavioural Development*, 19(1), 1–5.
- MacDonald, K. B. (1996). What do children want? An evolutionary perspective on children's motivation in the peer group. *International Journal of Behavioral Development*, 19(1), 53–73. This is part of a special issue on “Evolutionary perspectives on peer relations” edited by P. LaFreniere and K. MacDonald.
- MacDonald, K. B. (1996). Freud's Follies: Psychoanalysis as religion, cult, and political movement. *Skeptic*, 4(3), 94–99. Reprinted in *The Encyclopedia of Pseudoscience*, Michael Shermer (Ed.). ABC-CLIO, December 2002.
- MacDonald, K. B. (1997). The Coherence of Individual Development: An Evolutionary Perspective on Children's Internalization of Parental Values. In J. Grusec & L. Kuczynski (Eds.), *Parenting and Children's Internalization of Values: A Handbook of Contemporary Theory* (pp. 362–397). New York: Wiley.
- MacDonald, K. B. (1997). Life History Theory and Human Reproductive Behavior: Environmental/Contextual Influences and Heritable Variation. *Human Nature*, 8, 327–359.
- MacDonald, K. B. (1998). Indoctrination and group evolutionary strategies. In I. Eibl-Eibesfeldt & F. Salter (Eds.), *Ideology, Warfare, and Indoctrinability*. Oxford and Providence: Berghahn Books, pp. 345–368.
- MacDonald, K. B. (1998). Evolution, Culture, and the Five-Factor Model. *Journal of Cross-Cultural Psychology* 29, 119–149.
- Lusk, J., MacDonald, K., & Newman, J. R. (1998). Resource Appraisals among Self, Friend and Leader: Implications for an Evolutionary Perspective on Individual Differences and a Resource/Reciprocity Perspective on Friendship. *Personality and Individual Differences*, 24, 685–700.
- MacDonald, K. B. (1998). Jewish involvement in influencing United States immigration policy, 1881–1965: A historical review. *Population and Environment*, 19, 295–355.
- MacDonald, K. B. (1998). Evolution and development. In A. Campbell & S. Muncer (Eds.), *Social Development*, (pp. 21–49). London: UCL Press.
- Segal, N., & MacDonald, K. B. (1998). Behavior Genetics and Evolutionary Psychology: A Unified Perspective on Personality Research. *Human Biology* 70, 159–184.
- MacDonald, K. B. (1998). Creating Evolutionarily Effective Groups: Judaism as a Case Study. In A. Somit & S. A. Peterson (Series Eds.) and V. Falger, P. Meyer, & J. van der Dennen (Volume Eds.), *Research in Biopolitics*, Vol. 6 pp. 137–158. Greenwich, CT: JAI Press.
- MacDonald, K. B. (1998). *Separation and Its Discontents: Toward an Evolutionary Theory of Anti-Semitism*. Westport, CT: Praeger.

- MacDonald, K. B. (1998/2002). *The Culture of Critique: An Evolutionary Analysis of Jewish Involvement in Twentieth-Century Intellectual and Political Movements*. Westport, CT: Praeger; paperback version: Bloomington, IN: Authorhouse, 2002.
- MacDonald, K. B. (1998). Personality development In the *Encyclopedia of Mental Health*, Vol. 3, pp. 137–143, ed. H. S. Friedman, Nancy E. Adler, & R. D. Parke. San Diego, CA: Academic Press, 1998. Reprint of article by the same name originally published in *Encyclopedia of Human Behavior*, Vol. 3, pp. 461–467, 1994. San Diego, CA: Academic Press.
- MacDonald, K. B. (1999). The Intellectual Construction of Immigration Policy: An Evolutionary Perspective. In K. Thienpont & R. Cliquet (Eds.), *In-group/Out-group Behaviour in Modern Societies*, pp. 165–187. The Netherlands: NIDI CBGS Publications.
- MacDonald, K. B. (1999). Individual Differences and the Adaptiveness of Patriarchal Ideology. Commentary on Anne Campbell's "Staying Alive: Evolution, Culture, and Women's Intra-sexual Aggression." *Behavioral and Brain Sciences*, 22(2), 230–231.
- MacDonald, K. B. (1999). What about Sex Differences? An Adaptationist Perspective on "the Lines of Causal Influence" of Personality Systems. Commentary on "Neurobiology of the Structure of Personality: Dopamine Facilitation of Incentive Motivation and Extraversion" by R. A. Depue & P. F. Collins. *Behavioral and Brain Sciences*, 22(3), 530–531.
- MacDonald, K. B. (1999). Editorial: Changing of the guard. *Population and Environment*, 21(1), 3–4.
- MacDonald, K. B. (1999). Editorial: Introduction to Special Issue, "Perspectives on Fertility and Population Size" *Population and Environment*, 21(2), 115–118.
- MacDonald, K. B. (1999). An evolutionary perspective on human fertility. *Population and Environment*, 21(2), 223–246.
- MacDonald, K. B. (1999). Love and Security of Attachment as Two Independent Systems Underlying Intimate Relationships. *Journal of Family Psychology*, 13(4), 492–495.
- MacDonald, K. B. (2000). Variation in Mating Dispositions. Comment on "The Evolution of Human Mating: Trade-offs and Strategic Pluralism," by S. W. Gangestad & J. A. Simpson. *Behavioral and Brain Sciences* 23(4), 609–610.
- MacDonald, K. B. & Geary, D. C. (2000). *g* and Darwinian algorithms. *Behavioral and Brain Sciences* 23(5), 685–686.
- MacDonald, K. B. (2000). Book Review Essay: The Numbers Game: Ethnic Conflict in the Contemporary World. *Population and Environment*, 21, 413–425.
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- MacDonald, K. B. (2001). Theoretical Pluralism and Historical Complexity in the Development and Maintenance of Socially Imposed Monogamy: A Comment on Kanazawa and Still. *Social Forces* 80(1), 343–347.
- MacDonald, K. B. (2001). Mitigating risk in Jewish groups. In F. Salter (Ed.) *Risky Transactions, Kinship, and Ethnicity*. Oxford and Providence: Berghahn Books, in press.
- Wehr, P., MacDonald, K. B., Lindner, R., & Yeung, G. (2001). Stabilizing vs. Directional Selection on Facial Attractiveness: Averageness or Neoteny? *Human Nature*, 12(4), 383–402.
- MacDonald, K. B. (1998/2002). *The Culture of Critique: An Evolutionary Analysis of Jewish Involvement in Twentieth-Century Intellectual and Political Movements*. Paperback edition of the 1998 Praeger edition, with a new preface. Bloomington, IN: Authorhouse.
- MacDonald, K. B. (1994/2002). *A People that Shall Dwell Alone: Judaism as a Group Evolutionary Strategy, with Diaspora Peoples*. Lincoln, NE: iUniverse. Reprint of the 1994 book with a section on other diaspora peoples.
- MacDonald, K. B. (1998/2004). *Separation and Its Discontents: Toward an Evolutionary Theory of Anti-Semitism*. Paperback edition of the 1998 Praeger edition, with a new preface. Bloomington, IN: 1stbooks Library.
- Chiappe, D., & MacDonald, K. B. (2005). The evolution of domain-general mechanisms in intelligence and learning. *Journal of General Psychology* 132(1), 5–40.
- MacDonald, K. B. (2001). An Integrative Evolutionary Perspective on Ethnicity. *Politics and the Life Sciences*, 21(2), 67–79. (This paper was published in 2005 because of a delay in publication of the journal.)
- Burgess, R. L., & MacDonald, K. B. (Eds.) (2005). *Evolutionary Perspectives on Human Development*, 2nd edition. Thousand Oaks, CA: Sage.
- MacDonald, K., & Hershberger, S. (2005). Theoretical Issues in the Study of Evolution and Development. In R. Burgess and K. MacDonald (Eds.), *Evolutionary Perspectives on Human Development*, 2nd edition, pp. 21–72. Thousand Oaks, CA: Sage.
- MacDonald, K. (2005). Personality, Development, and Evolution. In R. Burgess and K. MacDonald (Eds.), *Evolutionary Perspectives on Human Development*, 2nd edition, pp. 207–242. Thousand Oaks, CA: Sage.
- MacDonald, K. (2006). Tenure is a necessary, not a sufficient, condition for controversial research. Commentary on Stephen J. Ceci, Wendy M. Williams, and Katrin Mueller-

- Johnson, "Is tenure justified? An experimental study of faculty beliefs about tenure, promotion, and academic freedom." *Behavioral and Brain Sciences*, 29(6) 581.
- Howrigan, D.P. & MacDonald, K.B. (2008). Humor as a Mental Fitness Indicator. *Evolutionary Psychology*, 6(4), 652–666.
- MacDonald, K. (2008). [Effortful Control, Explicit Processing and the Regulation of Human Evolved Predispositions](#). *Psychological Review*, 115(4), 1012–1031.
- MacDonald, K. (2009). [Evolution, Psychology, and a Conflict Theory of Culture](#). *Evolutionary Psychology*, 7(2). 208–233.
- MacDonald, K. B. (2009). Interpersonal warmth. In H. Reis & S. Sprecher (Eds.), *Encyclopedia of Human Relationships*. Thousand Oaks, CA: Sage.
- MacDonald, K. (2010). Definitions of Evolutionary Psychology, Neo-Darwinism, Sociobiology, and Parental Investment Theory. In D. Matsumoto (Ed.), *The Cambridge Dictionary of Psychology*. New York: Cambridge University Press.
- MacDonald, K. B. (April, 2010). [Evolution and a Dual Processing Theory of Culture: Applications to Moral Idealism and Political Philosophy](#). *Politics and Culture* Issue, #1, 2010.
- MacDonald, K. B. (2012). Temperament and evolution. In M. Zentner and R. L. Shiner (Eds.), *Handbook of Temperament*. New York: Guilford Press, 273–296.
- MacDonald, K. B. & LaFreniere, P. J. (2012). The fate of heritability in the post-genomic era. *Behavioral and Brain Sciences* 35(5), 370–371 (comment on E. Charney's "Behavioral genetics and post-genomics"; *BBS* 35(5) 331–410.
- MacDonald, K. B. (2012). Psychopathology and Evolution: Toward a Theory of Natural Typologies of Conduct Disorder. *Journal of Social, Evolutionary, and Cultural Psychology* 6(3), 260–291.
- LaFreniere, P., & MacDonald, K. (2013). A post-genomic view of behavioral development and adaptation to the environment. *Developmental Review*, 33(2), 89–102. <http://dx.doi.org/10.1016/j.dr.2013.01.002>
- MacDonald, K. B. (2013). Human General Intelligence as a Domain General Psychological Adaptation. In J. Kush (Ed.), *Intelligence Quotient: Testing, Role of Genetics and the Environment and Social Outcomes*, pp. 35–54. Hauppauge, NY: Nova Science Publishers, Inc.
- MacDonald, K. B. (2013). The Antislavery Movement as an Expression of the Eighteenth-Century Affective Revolution in England: An Ethnic Hypothesis. In Michael Austin & Kathryn Stasio (Eds.), *Reasoning Beasts: Evolution, Cognition and Culture in the Long Eighteenth Century*. New York: AMS Press.

MacDonald, K. B. (2014). [Reinventing the Wheel on Structuring Groups, with an Inadequate Psychology](#). Comment on Paul Smaldino, “The Cultural Evolution of Emergent Group-Level Traits,” *Behavioral and Brain Sciences*, 37 no.3, 263–264. doi: 10.1017/S0140525X13002902

MacDonald, K. B. (2013). Domain General Mechanisms: What they are, how they evolved, and how they interact with modular, domain specific mechanisms to enable cohesive human groups. Comment on “Evolving the Future: Toward a Science of Intentional Change” by David Sloan Wilson, Steven C. Hayes, Anthony Biglan, Dennis D. Embry, *Behavioral and Brain Sciences*, 37, 395–460 (430–431).
http://journals.cambridge.org/download.php?file=%2FBBS%2FBBS37_04%2FS0140525X1300321Xa.pdf&code=d388a8df2fa4d4a4b38b329bcd41b762#page=-314

REVIEWS

MacDonald, K. B. Review of *The Development of Prosocial Behavior* by N. Eisenberg (Academic Press, 1982). *Child Development Abstracts and Bibliography*, 59, 208–209, 1985.

MacDonald, K. B. Review of *On the Nature of Human Plasticity* by R. Lerner (Cambridge University Press, 1984). *Child Development Abstracts and Bibliography*, 60, 113–114, 1986.

MacDonald, K. B. Review of *The Development of Social Cognition*, edited by John Pryor and Jeanne Day, Springer-Verlag, 1985. *Child Development Abstracts and Bibliography*, 60, (2) 320, 1986.

MacDonald, K. B. Review of *Development in Middle Childhood*, edited by W. A. Collins (National Academy Press, 1984). *Child Development Abstracts and Bibliography*, 61, 92–93, 1987.

MacDonald, K. B. Review of *Symbiosis in Parent-offspring Interactions*, Edited by L. Rosenblum and H. Moltz. New York: Plenum, 1983. *Developmental Psychobiology*, 20,(4), 477–484, 1987.

MacDonald, K. B. Review of *Attachments in Social Networks*, edited by L. W. C. Tavecchio and M. H. van IJzendoorn. Amsterdam: North-Holland, 1987. *Child Development Abstracts and Bibliography*, 62, (1), 113–114, 1988.

MacDonald, K. B. Review of *Individuals, Relationships, and Culture*, by Robert Hinde. Cambridge, UK: Cambridge University Press, 1987. *Quarterly Review of Biology*, 63, 360–361, 1988.

MacDonald, K. B. Images of human nature. Review of *Biology and Freedom*, by S. A. Barnett. Cambridge, UK: Cambridge University Press, 1988. *Contemporary Psychology*, 35, 341–343, 1990.

- MacDonald, K. B. Current progress on research in peer relationships. Review of *Peer Relationships in Child Development*, edited by Thomas Berndt and Gary Ladd. New York: Wiley, 1989. *Contemporary Psychology*, 35, 578–579, 1990.
- MacDonald, K. B. An evolutionary perspective on clinical psychology. Review of *Human Nature and Suffering*, by Paul Gilbert. Hove, U. K.: Academic Press, 1989. *Contemporary Psychology*, 35, 1040–1041, 1990.
- MacDonald, K. B. Review of *The Sociobiological Imagination*, edited by Mary Maxwell. Albany, NY: SUNY Press, 1991; *Human Ethology Newsletter*, 8(2), 8–9, 1992.
- MacDonald, K. B. Review of *Politics and the Life Sciences*, 11(1&2), 1992. *Politics and the Life Sciences* is a publication of the Association for Politics and the Life Sciences. *Quarterly Review of Biology*, 68 (3), 421–422, 1993.
- MacDonald, K. B. Review of *Cooperation and Prosocial Behaviour*, R. A. Hinde and J. Groebel (Eds.). Cambridge, UL: Cambridge University Press, 1991. *European Sociobiological Society Newsletter*, No. 34, April 1994, pp. 11–14.
- MacDonald, K. B. Review of *DNA and Destiny: Nature and Nurture in Human Behavior*, by R. Grant Steen. New York and London: Plenum Press, 1996. *Politics and the Life Sciences*, 16(2), 335–337, 1997.
- MacDonald, K. B. Where is evolution taking us now? Book review essay on *Dysgenics: Genetic Deterioration in Modern Populations*, by Richard Lynn. Westport, CT: Praeger, 1997. *Personality and Individual Differences*, 23(6, Dec.), 1093–1095, 1997.
- MacDonald, K. B. Review of *Bittersweet Destiny: The Stormy Evolution of Human Behavior*, by Del Thiessen. New Brunswick, NJ: Transaction. *European Sociobiological Society Newsletter*, No. 50, July, 1999, 19–20..
- MacDonald, K. B. Review of *Male, Female: The Evolution of Human Sex Differences* by David C. Geary. Washington, DC: American Psychological Association, 1998. *Human Ethology Bulletin*, 14(2), 12–15, June 1999.
- MacDonald, K. B. Review of *DemoGraphics and DemoTables '96*. United Nations population Fund in cooperation with the Netherlands Interdisciplinary Demographic Institute by Gerhard K. Heilig. *Population and Environment*, 20(5), 491–492, 1999.
- MacDonald, K. B. Review of *Emotional Development: A Biosocial Perspective*, by Peter LaFreniere (Belmont, CA: Wadsworth, 2000; 331pp). *Human Ethology Bulletin*, 16(2), 12–14.
- MacDonald, K. B. Review of *Darwin's Cathedral* by David Sloan Wilson (Chicago: University of Chicago Press, 2002). *Human Ethology Bulletin*, 18(1), 6–9.

- MacDonald, K. B. Review of *Darwinian Politics: The Evolutionary Origin of Freedom*, by Paul H. Rubin. New Brunswick, NJ: Rutgers University Press, 2002. *The Occidental Quarterly* 4(1), Spring, 69–84.
- MacDonald, K. B. Review of *On Genetic Interests: Family, Ethny, and Humanity in an Age of Mass Migration*, by Frank Salter (Frankfurt Am Main, Germany: Peter Lang, 2003). *Human Ethology Bulletin*, 20(2), 7–10, June 2005.
- MacDonald, K. B., & Chiappe, D. Review of *The Origin of Mind: Evolution of Brain, Cognition, and General Intelligence*, by David Geary. Washington, DC: American Psychological Association. *Human Ethology Bulletin*, 21(2), 14–18, June, 2006.
- Chiappe, D., & MacDonald, K. (2006). Review of David M. Buss. 2004. *Evolutionary Psychology: The New Science of the Mind*. (2nd ed) Pearson, Boston, MA. *Journal of Bioeconomics*, July.
- MacDonald, K. (2010). Review of Peter LaFreniere, *Adaptive Origins*. London, Routledge, 2010. *Human Ethology Bulletin* 25(2), 6–9.
- Meyer, L. H., & MacDonald K. (2013). A Psychologist for Social Change; Review of Principles of Social Change by Leonard A. Jason (New York, NY: Oxford University Press, 2013), *PsycCRITIQUES*, 58(51), Article 4.

EXTERNAL GRANT SUPPORT

- “Parent-child interactions of neglected and rejected children”. National Institute of Mental Health Small Grant #1 RO3 MH39005-01 awarded in September, 1984 in the amount of \$15,000 plus \$11,466 overhead. The total award was \$26,466.
- “Parent-child interactions of hyperactive boys”. National Institute of Mental Health Research Grant #1 RO1 MH41697-01 awarded in August of 1986 for the amount of \$42,461, including \$11,846 in indirect costs. I have received an extension on this grant until July, 1988.
- “The effects of medication on physical play in ADHD children”. National Institute of Mental Health Grant #1RO3MH46493-01A1 for 1 year at approximately \$38,000 direct costs, running from April 1, 1991 to March 31, 1992, extended to March 31, 1993.

PRESENTATIONS

Social organization and mating in a captive wolf pack. (With Schotte, C. S., Smiley, L., and Ginsburg, B. E.) Paper presented at the Animal Behavior Society Meetings, The Pennsylvania State University, June, 1977.

Activity patterns in a captive wolf pack. Paper presented at the Animal Behavior Society Meetings, The Pennsylvania State University, June, 1977.

Induction of normal behavior in isolate reared wolves. Paper presented at the Animal Behavior Society Meetings, New Orleans, June, 1979.

Development and stability of personality characteristics in prepubertal wolves. Paper presented at the Behavior Genetics Association Meetings, Wesleyan University, Middletown, Connecticut, July, 1979.

The ontogeny of individual differences in a litter of wolf pups. Paper presented at the Northeastern Regional Meetings of the Animal Behavior Society, SUNY-Binghamton, November, 1980.

Human sociobiology: The roles of sociocultural and developmental influences. Paper presented at the Symposium on Human Sociobiology, organized by Dr. Nancy Burley of the University of Illinois Department of Ecology, Ethology and Evolution as part of the Midwest Regional Animal Behavior Society Meetings, February 13, 1983.

Bridging the gap: Parent-child interaction and peer interactive competence. Research paper presented at the meetings of the Society for Research in Child Development, Detroit, Michigan, April, 21, 1983.

Biological and cultural interactions in early adolescence: A sociobiological viewpoint. Paper presented at a symposium organized by Richard M. Lerner and Terri Foch entitled "Biological-psychosocial interactions in early adolescence: A lifespan perspective" held at The Pennsylvania State University, May 9–11, 1984.

Sociobiology and human development. Paper presented at the Biopsychology Seminar Series, Department of Psychology, University of Connecticut, Storrs, January 25, 1985.

The plasticity of human social organization and behavior: Contextual variables and proximal mechanisms. Paper presented at a conference entitled "Evolved Constraints on Human Culture" held at UCLA, May 19–20, 1986.

I presided over a workshop entitled "Father/daughter and father/son" at a conference entitled "Early childhood: Concerns, changes challenges sponsored by the Coastline Community College at the Westin South Coast Plaza Hotel in Costa Mesa, June 14, 1986.

The roles of temperament and the regulation of affect in social development. Paper presented at a symposium entitled “Clinical Applications of the Behavior Genetic Model” at the Behavior Genetic Association meetings in Honolulu, Hawaii, June 18–21, 1986.

Paper on roughhousing in the preschool presented with R. Porter at the Third Annual Regional Conference for Before and After School Programs for School Age Children 5 through 14, sponsored by Long Beach City College, Child Development Department, LBCC Foundation and the Child Development Associates, Saturday, March 21, 1987 and held at LBCC.

The regulation of affect in parent-child interactions with hyperactive children and children of differing sociometric status. Paper presented at a symposium entitled “Family and Peer Systems: Modes of Linkage” given at the meetings of the Society for Research in Child Development, organized by Ross Parke, Baltimore, MD, April 24, 1987.

Paper presented with R. Porter on roughhousing in the preschool presented at the National Association for the Education of Young Children (NAEYC) in Chicago, November, 1987.

Hyperactivity and temperament. Paper presented at the 9th Highpoint Hospital Symposium on Attention Deficit Disorder held at Whidbey Island, Washington on October 24–25, 1988.

R. Porter and K. MacDonald. Roughhousing in the preschool. Paper presented with R. Porter at the meetings of the National Association for the Education of Young Children in Anaheim on November 10–13, 1988.

Parent-child interactions of ADHD children: Comparisons with children of differing sociometric status. Paper presented at the meetings of the Society for Research in Child Development, April 29, 1989 in Kansas City. ERIC Clearinghouse on Elementary and Early Childhood Education Document #ED 307 999.

Symposium on parenting from an evolutionary perspective held at the meetings of the Society for Research in Child Development, April 28, 1989 in Kansas City. I provided a commentary on the presentations of the other participants.

Evolutionary biology and human development: The emerging synthesis. Symposium in honor of Konrad Lorenz and Niko Tinbergen held at the University of Surrey, Guildford, England, September 9, 1989.

Parent-child physical play, hyperactivity and temperament. Lecture presented at the University of Montreal in their lecture series. October 16, 1989.

The human family in evolutionary perspective. Paper presented at the Institute of Child Development, University of Minnesota, February 15, 1990.

Hyperactivity, parent-child physical play, and temperament. Paper presented at Methodist Hospital Colloquium Series, Minnetonka, MN, April 18, 1990.

Mechanisms of sexual egalitarianism in Western Europe. Paper presented at the meetings of the Human Behavior and Evolution Society, University of California–Los Angeles, August 18, 1990.

Turrentine, E., Kosmo, J., & MacDonald, K. The effects of ritalin on affect regulation during a physical play session among ADHD boys. Paper presented at the biennial meetings of the Society for Research in Child Development, Seattle, WA, April 19, 1991.

What do children want? An evolutionary perspective on children's motivation in the peer group. Presented at a symposium entitled Evolutionary Perspectives on Cooperation and Competition, organized by P. LaFreniere and K. MacDonald, and including W. Charlesworth, B. Chapais, and D. Krebs, at the International Society for the Study of Behavioral Development, Minneapolis, MN, July, 1991.

A Darwinian perspective on the psychology of motivation. Poster presented at the Third Annual Meeting of the Human Behavior and Evolution Society, McMaster University, Hamilton, Ontario, August 22–25, 1991.

An evolutionary perspective on Western European demography. Paper presented at the Third Annual Meeting of the Human Behavior and Evolution Society, McMaster University, Hamilton, Ontario, August 24, 1991.

Warmth as a developmental construct: An evolutionary analysis. Colloquium given at the Department of Psychology, University of California-Riverside, January 27, 1992.

The illegitimate fertility of the English kings. Paper presented at the Fourth Annual Meeting of the Human Behavior and Evolution Society, University of New Mexico, Albuquerque, NM, July 24, 1992.

Warmth as a developmental construct: An evolutionary analysis. Poster presented at the Fourth Annual Meeting of the Human Behavior and Evolution Society, University of New Mexico, Albuquerque, NM, July 23–26, 1992.

Discussant for a symposium entitled "Pretend and physical play as socialization contexts: Characteristics and consequences". This symposium was given at the meetings of the International Society for the Study of Behavioral Development, Recife, Brazil, July 22, 1993. This symposium was organized by Ross Parke (Department of Psychology, University of California-Riverside) and Peter K. Smith (Department of Psychology, University of Sheffield, UK).

The roles of females and non-elite males in the maintenance of socially imposed monogamy in England after the post-Medieval decline of ecclesiastical hegemony. Paper presented at the Fifth Annual Meeting of the Human Behavior and Evolution Society, Binghamton University, Binghamton, NY, August 6, 1993.

The idea of an evolutionary group strategy: Implications for conceptualizing human morality. Paper presented as part of a symposium entitled Evolution and Morality, organized by David S. Wilson and William Irons at the Fifth Annual Meeting of the Human Behavior and Evolution Society, Binghamton University, Binghamton, NY, August 7, 1993.

- Resource Appraisals among Self, Friend and Leader: Toward an Evolutionary Perspective on Personality and Individual Differences. Lusk, J., MacDonald, K. B., & Newman, J. R. Poster presented at the Fifth Annual Meeting of the Human Behavior and Evolution Society, Binghamton University, Binghamton, NY, August 5–8, 1993.
- Social Controls and the Maintenance of Group Evolutionary Strategies. Paper presented at the Sixth Annual Meeting of the Human Behavior and Evolution Society, University of Michigan, Ann Arbor, MI, June 16, 1994.
- Discussant for a symposium entitled “Dimensions and consequences of positive parenting” organized by Greg Pettit (School of Human Sciences, Auburn University) and Alan Russell (School of Education, Flinders University, Adelaide, Australia). This symposium was given at the meetings of the International Society for the Study of Behavioral Development, Amsterdam, The Netherlands, June 30, 1994.
- Invited Seminar speaker; Alison Clarke-Stewart, Program in Social Ecology, University of California-Irvine, October, 24, 1994
- Indoctrination and Group Evolutionary Strategies. Paper presented at a Symposium on Ideology, Warfare, and Indoctrinability sponsored by the Max Planck Society at Ringberg Castle, Germany, January 12, 1995.
- Eugenics as a component of Judaism as a group evolutionary strategy. Paper presented at the meetings of the Human Behavior and Evolution Society, University of California-Santa Barbara, Santa Barbara, CA, July 2, 1995.
- Eugenics and Judaism. Paper presented at a conference on *The Bell Curve*, organized by Richard Lynn. Washington, DC, April 20–22, 1996.
- Life History and Human Development: Alternate Strategies Versus Heritable Variation. . Paper presented at the Meetings of the Human Behavior and Evolution Society, Northwestern University, Evanston IL, June 27, 1996.
- Creating Evolutionarily Effective Groups: Judaism as a Case Study. Paper presented at the Meetings of the Human Behavior and Evolution Society, Northwestern University, Evanston IL, June 30, 1996.
- Creating Evolutionarily Effective Groups: Judaism as a Case Study. Paper presented at the Meetings of the European Sociobiological Society, Alfred University, Alfred NY, July 24, 1996.
- Manipulating Culture in the Service of Evolutionary Goals: The Case of Group Evolutionary Strategies. Paper presented at the 1996 Annual Meeting of the American Political Science Association, the San Francisco Hilton and Towers, August 29, 1996.
- Mitigating risk in Jewish groups. Paper presented at the conference on Risky Transactions, Kinship, and Ethnicity, held at the Werner Reimers Foundation, Bad Homburg, Germany, September 24, 1996.

Evolution and Personality Psychology: Some Failed Predictions and a Reconceptualization. Poster presented at the meetings of the Human Behavior and Evolution Society, Tuscon, Arizona, June 4–8, 1997.

The Intellectual Construction of Immigration Policy: An Evolutionary Perspective. Meetings of the European Sociobiological Society, Ghent Belgium, June 30–July 2, 1997.

Comparisons of Self-ratings, Ideal-self-ratings, and Reputation on the Big Five Personality Factors: Deception versus Self-deception. Kevin MacDonald, Linda Tyer, J. R. Newman. Paper presented at the meetings of the Human Behavior and Evolution Society, Davis, California, July 9–12, 1998

Life History Theory and Human Reproductive Behavior: Environmental/Contextual Influences and Heritable Variation. Panel on the contribution of fertility to population size organized by Virginia Abernethy at the Meetings of the Association of Politics and the Life Sciences, Boston, September 5, 1998.

MacDonald, K. B., Kale, L., & Clark, G. Love and security of Attachment as Two Independent Systems Underlying Intimate Relationships. Paper presented at the meetings of the Human Behavior and Evolution Society, University of Utah, Salt Lake City, UT, June 4, 1999.

MacDonald, K. B. An Evolutionary Perspective on Nurturance/Love as a Personality System Society for Personality and Social Psychology. Nashville, TN, February 4, 2000.

MacDonald, K.B. & Geary, D. C. The Evolution of General Intelligence: Domain-General Cognitive Mechanisms and Human Adaptation. Paper presented at the meetings of the Human Behavior and Evolution Society, Amherst, MA, June 8, 2000.

MacDonald, K. B. Discussant in Panel Discussion: The use of evolutionary biology in understanding religion: Promising beginnings and/or dangerous directions? (organizer: D. Kriegman; moderator: I. DeVore). Meetings of the Human Behavior and Evolution Society, Amherst, MA, June 9, 2000.

MacDonald, K. B. An Integrative Evolutionary Perspective on Ethnicity. Paper presented at the Meetings of the Association of Politics and the Life Sciences, Washington, D.C., September 3, 2000.

Served as Population Panel Chair at the Meetings of the Association of Politics and the Life Sciences, Washington, D.C., September 1, 2000.

Phone interview: Pamela McMullin-Messier, Ph.D. Candidate, Department of Sociology, University of Southern California, Los Angeles, CA 90089-2539, phone: (323) 965-9815 regarding her dissertation, which has to do with the controversy within the

- population-environment community regarding population control and immigration. June 11, 2001.
- Levels of an Evolutionary Perspective on Personality. Symposium on personality held at meetings of the Human Behavior and Evolution Society conference, London, June 14–17, 2001. Symposium organized by Sam Goslin (University of Texas) and Alex Weiss (University of Arizona)
- Kevin MacDonald and Dan Chiappe. The Evolution of General Intelligence: The Roles of Working Memory and Analogical Reasoning in Solving Novel Problems. Paper presented at the meetings of the Human Behavior and Evolution Society, Rutgers University, June 20, 2002.
- Social and psychological mechanisms of group cohesion. Paper presented at the meetings of the International Society for Human Ethology, Montreal, Quebec, August 7, 2002.
- Kevin MacDonald and Dan Chiappe. The Evolution of General Intelligence: The Roles of Working Memory and Analogical Reasoning in Solving Novel Problems. Paper presented at the meetings of the International Society for Intelligence Research, December 6, 2003.
- Socialization for Ingroup Identity among Assyrians in the United States. Paper presented at a symposium on socialization for ingroup identity at the meetings of the International Society for Human Ethology, Ghent Belgium, July 29, 2004.
- K. B. MacDonald and D. Chiappe. Evolutionary Psychology and General Intelligence. Prague Summer School, Charles University, Prague, Czech Republic, May 21, 2005.
- Social and Psychological Mechanisms of Group Cohesion. Prague Summer School, Charles University, Prague, Czech Republic, May 21, 2005.
- R. van der Steen and K. B. MacDonald. Attributions on Nature Versus Nurture: Evidence for an Environmental Attribution Bias. American Psychological Society meetings, Los Angeles Westin Century Plaza Hotel & Spa, May 27, 2005. (Poster)
- Brumbach, B. H., Figueredo, A. J., & MacDonald, K. B. A Constructive Replication of the Super-K Factor Using the Mini-K Short Form. Paper presented at symposium on Life History Theory organized by A. J. Figueredo at the meetings of the Human Behavior and Evolution Society. University of Texas, June 4, 2005.
- MacDonald, K., B., Vásquez, G., & Figueredo, A. J. Intelligence and Life History Strategy: A Replication Using Short Form Measures. Paper presented at a Symposium titled “Life History Strategy and Mental Abilities” at the International Society for Intelligence Research, Albuquerque, NM, December 3, 2005.

- MacDonald, K. B. Evolutionary Psychology and Rationality. Paper presented at a symposium, The Epistemology of Natural and Artificial Systems. Center for Cognitive Science, California State University-Long Beach, February 24, 2006.
- MacDonald, K. B. Conscientiousness versus the modular mind. Psychology Department Colloquium, CSU-Fullerton, April 7, 2006.
- MacDonald, K. B., Vásquez, G., & Figueredo, A. J. Intelligence, Conscientiousness, and Life History Strategy. Paper presented at the meetings of the Human Behavior and Evolution Society Meetings, June 8, 2006.
- MacDonald, K. B. Conscientiousness and the Modular Mind: The Regulation of Human Evolved Predispositions. Paper presented at the meetings of the International Society for Human Ethology, Wayne State University, Detroit, MI, August 3, 2006.
- MacDonald, K. B. Evolutionary Psychology. Talk given at Psychology Club at Cerritos College, September 5, 2006.
- MacDonald, K. B. Conscientiousness versus the modular mind. Talk given at the University of California–Riverside, Developmental brownbag, February 5, 2007.
- Howrigan, D., MacDonald, K. B., & Kaighobadi, F. Humor as a mental fitness indicator. Poster presented at the meetings of the Human Behavior and Evolution Society, William and Mary College, Williamsburg, VA, May 31, 2007.
- MacDonald, K. B., Figueredo, A. J., Wenner, C. J., & Howrigan, D. Life History Strategy, Executive Functions, and Personality. Paper presented as part of a symposium “Correlates of Life History Strategy” organized by A.J. Figueredo (University of Arizona) at the meetings of the Human Behavior and Evolution Society, William and Mary College, Williamsburg, VA, June 3, 2007.
- Figueredo, A. J., MacDonald, K. B., Wenner, C. J., Howrigan, D. (2007). Executive Functions, General Intelligence, Life History, and Temperament. Paper presented at the meetings of the International Society for Intelligence Research, Amsterdam, the Netherlands, December, 13–15.
- LaFreniere, P., & MacDonald, K. B. (2008). An Evolutionary Perspective on the Effects of Parenting: Attachment as a Case Study. Paper presented at the meetings of the International Society for Human Ethology, Bologna, Italy, July 14.
- MacDonald, K. B. (2008). Warmth and security of attachment: Exploring the relationships. Paper presented at the meetings of the International Society for Human Ethology, Bologna, Italy, July 15.
- MacDonald, K. B. (2009). Effortful Control, Explicit Processing and the Regulation of Human Evolved Predispositions. Invited plenary session paper presented at

the [Summer Institute of the International Society for Human Ethology](#), University of Maine, Orono, ME, July 7, 2009.

MacDonald, K. (2010). Evolution and a Dual Processing Theory of Culture: Applications to Moral Idealism and Political Philosophy. Meetings of the International Society for Human Ethology, University of Wisconsin-Madison, August 4, 2010.