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Address: Department of Anthropology, University of California at Davis, Davis, CA 95616
Nationality: Netherlands
Research: Human behavioural ecology; demography; conservation; inequality; East Africa.

University of California at Davis

Professor, Department of Anthropology

Faculty membership in:

Graduate Group in Ecology; Center for Population Biology, Population Biology Graduate Group
Program in International & Community Nutrition

Cultural Evolution Society: Executive Committee (2017)

External Advisory Board Member for National Socio-Environmental Synthesis Center (SESNYC) (2016)

National Socio-Environmental Synthesis Center (SESNYC) – Evolution of Sustainability (2015-2017)

National Geographic Society East African Mentorship program (Mentor 2015-)

MentMax Planck Institute. Committee Member for selection of new director in for the MPI-Evolutionary
Anthropology Institute in Leipzig (2013-15)

NimBios (2012-14). Evolution of hierarchy and leadership in social mammals.

Steering Committee World Food Centre, UC Davis – ARM (2015-)

Plenary Speaker for Cooperation and Conflict in the Family. UNSW – Sydney (February 2013)

Board, Chair. Savannas Forever Tanzania (2012-)

Plenary speaker at European Evolution and Human Behaviour Society (2011)

Fellow, Wissenschaftskolleg zu Berlin (Institute of Advanced Studies) 2011-12

Board Member (Evolutionary Anthropology Section, American Anthropology Association 2009-12)

Distinguished Scholarly Public Service Award (UC Davis, 2009, with T. Caro)

Winner of Gerald Young Book Award sponsored by the Society for Human Ecology (2008) for

Conservation: Linking Ecology, Economics and Culture. Princeton University Press (2005).

Co-Director of “The inheritance of inequality in pre-modern societies” (Santa Fe Institute, Founded
2006)

Co-Founder (with Craig Packer, Susan James) for Savannas Forever (Tanzania), an NGO monitoring
conservation and development outreach in rural Africa, founded 2006

Scientific Panel Leader for International Union for the Scientific Study of Population (Biology and
Culture, 2003 - 2010)

Origins of Human Behavior and Culture Series Editor, 1994-1996 with Joe Henrich (University of
California Press).

Plenary speaker for 11th Int’nl Conference of Human Behavior and Evolution Society (Salt Lake City,
1999).

Invited speaker at American Academy for the Advancement of Science (Seattle February 1997).

Invited speaker at Royal Society /The British Academy (London, 1995).

Plenary speaker for 5th Int’nl Conference of Behavioural Ecology (Nottingham, 1994).

Fellowship to Zentrum fur Interdisziplinare Forschung, University of Bielefeld (1991/1992)

EXTRACURRICULAR DEVELOPMENT-CONSERVATION ACTIVITIES

Scientific Board Greater Serengeti Conservation Society (2016-present)

Co- Coordinator Watu Simba na Mazingira (People, Lions and the Environment) (2012-present)

Co-PI and Methods Committee (Whole Village Project, University of Minnesota, 2009-2013)

Founder Savannas Forever Tanzania Data for Development (2009-present)

Co-Coordinator (with Prime Minister of Tanzania) for Workshop on History of the WaPimbwe
(September 2008, Mpanda, Tanzania)

Co-PI and socioeconomic research director, Savannas Forever, Tanzania (2006-present)

Coordinator MIMAMPI Tanzania-based community-based organization (2005-2010)
Consultant to Direct Relief International (2003 to present)
Consultant to Bush Hospital Foundation (2003 to present)
Board Member, Cultural Survival (2003-2005)
Consultant on conservation workshop at Ranomafana National Park, Madagascar (Packer Foundation, December 2003).

TEACHING SINCE Ph.D.

Courses

See Irma report for UC Davis

Graduate Committees:

Chair

Amy Collins (2015): Graduate Group in Ecology, Conservation Biology AOE
Curtis Atkisson (2012: Anthropology, Evolutionary Wing
Nicole Naar (2011: GGE, Environmental Policy and Human Ecology)
Asma Mohseni (2010: GGE, Environmental Policy & Human Ecology AOE). MA 2013
Andamile Martin (2009: GGE, Environmental Policy & Human Ecology AOE). PhD 2014
Jon Salerno (2009: Graduate Group in Ecology, Environmental Policy & Human Ecology AOE).
PhD e2015).
Ryan Schacht (2006: Anthropology, Evolutionary Wing). PhD 2013
William Cotter (2005: Anthropology, Evolutionary Wing). Discontinued
Kristin Rauch (2004: Anthropology, Evolutionary Wing). PhD 2011
Jennifer Moylan (2000: Anthropology, Evolutionary Wing). Discontinued
Jeremy Brooks (2002: Graduate Group in Ecology, Human AOE). Phd 2008
Margaret Franzen (1997: Graduate Group in Ecology, Human AOE). PhD 2005. Huaorani
resource use in the Ecuadorian Amazon: Hunting, food sharing, and market participation.
Craig Hadley (1998: Anthropology, Evolutionary Wing). PhD 2003.
Christopher Holmes (1998: Graduate Group in Ecology, Human AOE). PhD 2003. Subsistence
Wood Use in Western Tanzania with Considerations for Resource Conservation.
Peter Coppolillo (1994: Graduate Group in Ecology, Human AOE) PhD 2000. The Landscape
Ecology of Pastoral Herding: Implications for Biodiversity Protection and Community-Based
Conservation.
Mary Towner (1992: Co-chair, with SB Hrdy, Animal Behavior Graduate Group). PhD 1999.
Linking Human Dispersal to Resources and Marriage: A Dynamic State Variable Model and
Life History Data from Oakham, Massachusetts (1770-1870).
Kimber Haddix (1991: Cultural Anthropology). PhD 1998. Mating Strategies in a Polyandrous
Tibetan Community in Northwest Nepal
Daniel Sellen (1989: Graduate Group in Ecology, Human AOE). The Socioecology of Young
Child Growth among the Datoga Pastoralists of Tanzania. PhD 1995
Elizabeth Haanstead (1993: Cultural Anthropology). MA 1995.
Lisa Pesce (1990: Cultural Anthropology). MA 1992.

Chair for non UC Davis students:

Heidi Marriott (1990-1994 Anthropology, University College, London, with K. Homewood).
Daniela Sieff (1989-1995: Biological Anthropology, Oxford University, with G. Harrison).
Leela Hazzah (2007-2011): University of Wisconsin in Maddison

Committee member for Dissertation Thesis (and/or examinations)

Silvia Ship (1991-1992); Rebecca Bliege (1991-1996); Douglas Bird (1992-1996); Barney

Luttbeg (1992-1997); Alexandra Wilson (1990); Brian Paciotti (1995); Andrew Kerr (1990) ; Jeanette Frediani (1996-1998) ; Lore Ruttan (1990) ; Tony DiFiore (1990); Mika Cohen (1996-1998); Gabriel Nemoga (1998-2000); Tassila Banda (2000-2001); Charles Efferson (2001-2002); Jonathon Greenberg (2001 to 2004); Chantale Stoner (2002 to 2004); Wendy Woods (2003-2005); Sue Glover (2005); Tim Waring (2006); Carl McCabe (2006); Adrian Bell (2006); Sue Glover (2008); Tim Waring (2010); Quetzal Ramirez (2011); Bret Beheim (2012); Cody Ross (2013); Alex Greenwald (2014); need to update.

Postdoctoral Associates with funding:

Claudia Engel (NATO Postdoctoral Fellow 1990-1992); Charlie Nunn (NSF 2001 to 2004); Margaret Franzen (UCD 2005); Mary Towner (NSF 2004 -08); Emily Fitzherbert (Oxford University/WildCru 2009-13); Peter Genda (Big Cat Initiative 2011-12); Simone Beccaria (Big Cat Initiative 2013 -14); Bwasama Sylvester (Big Cat Initiative 2014-15); David Lawson (London School of Hygiene & Tropical Medicine Current); Jonathan Kwiyege (Big Cat Initiative, current); Hans Cosmas (UYEC, current). Cody Ross (Santa Fe Institute, current). Jeffrey Andrews (UCD current)

AMINISTRATIVE SERVICES - INTRAMURAL

African-California Research Innovation Cluster, Co-coordinator (2015-)
World Food Center Steering Committee (2014)
Search Committee (Chair) (2014)
Graduate Group in Ecology (Executive Committee (2014-16)
Anthropology Colloquium Series (2014-15)
Divisional Senate Representative (2013-15)
Recruitment for Director of Institute for Social Science (Search Committee 2013-14)
Social Sciences Data Service Advisory Committee (2013-2014)
Departmental IT committee (2012-14)
Associate Departmental Chair (2004-07, 2010-11).
Chair of the Wing Graduate Committee (2004-2007, 2010-11)
UC-wide EAP Faculty Advisory Committee on Africa (2009-2011)
Departmental In Absentia Policy Task Force (Ad Hoc 2009-10)
Departmental Library Rep (Ad Hoc 2009-10)
Division of Social Sciences: Social Sciences Council (2009-11)
Center for Population Biology Steering Committee (2004-06)
Search Committee Anthropology (Africanist, 2005)
Gifford Center: Small Grants Program (2004).
Anthropolgy Library Representative (2004-05)
Program in International Nutrition Curriculum Committee (2003)
Search Committee Anthropology (Senior Statistician, 2003)
Search Committee Anthropology (Prehistorian, 2003)
Faculty Representative to Center for Quantitative Social Science Research (CQSSR) (2001-2003)
Anthropology Colloquium Committee, Chair (1990-91, 1992-93, 1993-94, 1997-98, 2002-3).
Graduate Program Committee (Evolutionary Wing) (2001-2003)
Department Web Page Redesign Initiative (2001-2002)
Program in International Nutrition – Affiliated faculty member (2001 to present)
Faculty Library Representative (2001 to present)
Search Committee (Human Behavioral Ecologist, 2000)
Representative to the Assembly of the College of Letters and Science (2nd Alternate 1998-2000)
Dean’s Advisory Committee (1998-1999, 1999-2000)
Graduate Group in Ecology, Chair for Human Ecology AOE (1997-present)

Search Committee, History and Philosophy of Science Program (1997-98).
Representative to Academic Senate (1997-2000)
Animal Behavior Graduate Group, Executive Council (1993-94,1994-95)
Search Committee, Anthropology (1994-95)
Animal Behavior Graduate Group, Seminar Committee (1993-94, 94-95).
Anthropology: Ethnographic Film Selection Committee (1992-93).
Graduate Group in Ecology (Admissions Chair for Human Ecology AOE1 (1992-1997).
Education Abroad Program, Student Selection Subcommittee Interviewer (1990-91, 1994).

ADMINISTRATIVE SERVICES - EXTRAMURAL

Editorship

Centre for Evidence Based Conservation, Bangor University (Editorial Board Member)
California University Press (Origins of Human Behavior, 2005-15, with Joe Henrich)
Aldine (Biological Bases of Human Behavior Series Editor, 1994-1996 with S.B. Hrdy, 1997 – 2005
with Marc Hauser)
Behavioural Ecology and Sociobiology (Associate Editor, 1995-2015)
Anthropology Today (Assistant Editor 1992-present)
Human Nature (Associate Editor 1999-present)

Manuscript reviewing for journals:

African Studies Review; American Anthropologist; American Journal of Physical Anthropology; Current Anthropology; Crosscultural Research; Behavioral Ecology; Behavioral & Brain Sciences; Behavioral Ecology and Sociobiology; Biological Conservation; Biology Letters; Biology and Philosophy; Conservation Biology; Environmental Evidence; **Environment & Society**; Evolutionary Psychology; Ethology and Sociobiology/Evolution and Human Behavior; European Journal of Population; Human Biology; Human Ecology; Human Nature; Human Organization; Journal of Anthropological Research; Nature; Oryx; Personality and Social Psychology Reviews; Philosophical Transactions (Royal Society, London); Proceedings of the National Academy of Sciences; Proceedings of the Royal Society, Lond. B. Population and Environment; Quarterly Review of Biology; Proceedings of the National Academy of Sciences; **Royal Society Open Science**; Science; Trends in Ecology and Evolution; Tropical Conservation Science;

Manuscript reviewing for presses:

Cambridge University Press; Oxford University Press; Westview Press; University of Utah Press
Princeton University Press; Routledge

Grant proposal reviewing

National Science Foundation (1992-2003, 2005-08, 2012-15)
Netherlands Organisation for Scientific Research (NWO, the Dutch research council) (2003-2005, 2008).
William T. Grant Foundation (1991-1992)
National Geographic Society (1988-1998,2006-08)
L.S.B. Leakey Foundation (1990-1997, 2000, 2003, 2007, 2014)
Leverhulme Trust (1994,1997)
European Research Council (2010, 2015)

Conference/Workshop organization

"The dynamics of gender in matrilineal kinship systems", organized with Siobhan Mattison and Mary Shenk (University of New Mexico, February 2017)
Wealth and Networks (Santa Fe Institute, Feb 2017, organized with Sam Bowles).
Intergenerational Transmission of Wealth in Pre-modern Societies, organized with Sam Bowles (Santa

Fe Insitute, January 2015, organized with Sam Bowles).
Intergenerational Transmission of Wealth in Pre-modern Societies, organized with Sam Bowles (Santa Fe Insitute, January 2013, organized with Sam Bowles).
Intergenerational Transmission of Wealth in Pre-modern Societies, organized with Sam Bowles (Santa Fe Insitute, February 2012, organized with Sam Bowles).
Intergenerational Transmission of Wealth in Pre-modern Societies, organized with Sam Bowles (Santa Fe Insitute, February 2010, organized with Sam Bowles).
International Union for the Scientific Study of Population (Tradeoffs in Female Life Histories, Seminar, Bristol, July 2008, organized with Mhairi Gibson, Rebecca Sear, and Uli Mueller).
Intergenerational Transmission of Wealth in Pre-modern Societies, organized with Sam Bowles (Santa Fe Insitute, March 2008, organized with Sam Bowles).
American Anthropology Association (2007). (Presidential Session: Gendered Inequalities in Evolutionary Perspective, organized with Rebecca Bird)
International Union for the Scientific Study of Population (The Ecology of the Male Life Course, Seminar, Rauischholzhausen Castle, Marburg, Germany, October 2006, organized with Uli Mueller).
Intergenerational Transmission of Wealth in Pre-modern Societies (Santa Fe Insitute, February 2007, organized with Sam Bowles)
Human Behavior and Evolution Society, U Philadelphia (18th Meeting, 2006, Program Committee).
International Union for the Scientific Study of Population (15th Meeting, Tours 2005, Workshop Coordinator)
Human Behavior and Evolution Society, UC Davis (10th Meeting, UC Davis, 1998, Program Chair)

Service in professional societies

Cultural Evolution Society. Committee Member at Large (2016-)
Board Member (Evolutionary Anthropology Section, American Anthropology Association, 2009-2012)
Council Member, Human Behavior and Evolution Society. (1996-2001)
Board Member (Cultural Survival, 2003- 2005)

Membership of professional societies (Current only)

European Evolution and Human Behavior Society
American Anthropology Association
Human Behavior and Evolution Society
Cultural Survival

Miscellaneous Public Service

Visiting Scientist to Dingle School, Woodland (1992-95)
Consultant for BBC documentary filming (Bristol Office) in East Africa (1991-92)
Consultant for Nature (WNET) filming in East Africa (1991-92)
Consultant for Intrepid filming in East Africa (1991-93)
Dramatic Performance (1999, Summer: A Midsummer's Night's Dream. Winters Community Theatre
Dramatic Performance (1999), Fall: Christmas Carol. Winters Community Theatre
Dramatic Performance (2001), Fall: A Christmas Story. Winters Community Theatre
Class Room Assistance and Teaching (2002-2003) Davis Waldorf School
Class Room Assistance and Teaching (2006-07) Winters High School
Class Room Lectures (2009-10) International School of Dar es Salaam

LIST OF GRANTS (current in italics)

National Institutes of Health (7.1.17 0 6/30/22). Social identity and Signaling for Intra-Group Cooperation (Smaldino, Flamson, Shank, Borgerhoff Mulder) (\$170,000 pending)

National Science Foundation NSF (IBSS-L 60 months 01-01-2017 – 12-01-2021). The effect of social networks on inequality: A longitudinal cross-cultural investigation. (Hooper, Borgerhoff Mulder, Bowles, Jackson and Koster) (\$860,000)

UC Davis Seed Grant (With T.M. Caro 2015-2016). UC Davis. Conservation, Cooperation & Carbon Credits: Piloting Plans for Pemba (\$25,000)

National Science Foundation NSF (DDRG: Cultural Anthropology 09.1.2015 – 12.31.2016). “Exploring the impact of shifts in social network structure on cooperative behavior among the Makushi of Guyana. (With Curtis Atkisson, \$15,493).

Wenner Gren "Impacts of Shifts in Social Network Structure on Cooperative Behavior among the Makushi of Guyana" (With Curtis Atkisson, \$19,668).

DHI Research Cluster – UC Davis. Africa-California Research Innovations” Faculty Coordinators: Corrie Decker, History Rachel Jean-Baptiste, History Monique Borgerhoff Mulder, Anthropology (\$5,000).

National Geographic Society – Big Cat Initiative. WASIMA Campaign. (With Tim Caro and David Macdonald, \$25,000, 1/1/2015-12/31/2015).

National Science Foundation (DDRG: Cultural Anthropology July 1 2014- June 30 2016). “A network analysis of immigration and its effects on common-pool resource management. (With Nicole A Naar \$20,000).

NSF IBSS-Ex. “The Nature of Wealth, Wealth Inequality, and the Polygyny Paradox”. (With Sam Bowles, Rob Boyd \$249,153; 08/01/13 to 01/31/16.).

UC Davis Fall 2013 New Initiatives/Seed Grant Proposal. Lions and Sukuma: Mitigating Conflict Across Tanzania. (With Tim Caro, \$7000; 03/01/14 to 03/01/15).

National Geographic Society (With Emily Fitzherbert and T.M. Caro, 2012-2013, \$25,000). “Sukuma Lion Killing in Western Tanzania”

Collaborative Interdisciplinary Research Grant (With H. Ballard and T.M. Caro, 2010-2012,\$24,962). “Environmental Learning, Mitigation Strategies, and Lion Conservation”.

Panthera Wild Cat Conservation (2009-10). The ecological consequences of the Sukuma expansion. (\$19,000, with Craig Packer).

National Science Foundation NSF (Cultural Anthropology 2009-2010). “Parental Investment, Socioecological Variation, and Family Formation: Comparative Cases from Guyana " (With Ryan Schacht \$20,000).

National Geographic Society (With Emily Fitzherbert and T.M. Caro, 2010-2011, \$25,000). “Sukuma Lion Killing in Western Tanzania”

USAID (2009-2010). Mainstreaming HIV/AIDS Testing and Counseling and HIV/AIDS Prevention Education into Natural Resource Management (NRM) in Tanzania. (With Savannas Forever, Tanzania \$410,000).

Faculty Research Grant (2008-10). (\$2000)

Collaborative Interdisciplinary Research Grant (With T. M. Caro, UC Davis, 2007-2009). Humans as Big Game Predators: Dynamics of Local Hunting in Africa (\$30,000)

New Initiatives/Seed Grant Proposals (With T.M. Caro 2006-2007). UC Davis and University of Dar es Salaam Graduate Interaction Initiative (\$12,000)

National Science Foundation NSF (Cultural Anthropology 2006-2007). “Cultural Macroevolution and Adaptation: Relative evidence for innovation, horizontal and vertical transmission (\$68,945).

Faculty Research Grant (2005-06). \$4000

National Science Foundation NSF (Cultural Anthropology 2005-2006). “Social norms, markets and conservation in Bhutan”. (With J.S.Brooks \$12,000).

National Science Foundation NSF (Cultural Anthropology 2004-2005). Supplement (\$5000)

Faculty Research Grant (2004-05). \$4000

Faculty Research Grant (2003-04) “Developing a Longitudinal Cross Sectional Data Base for the Pimbe of Tanzania. (\$4000)

National Science Foundation (Cultural Anthropology 2003-2005). "Comparative Methods Development in Anthropology". (With C. Nunn and T. Hakansson, \$46,000).

Research on Population, Food and the Environment (Small Grants Program, UC Davis, 2002-2003). Markets, migration and the erosion of traditional sharing patterns among the Huaorani of the Ecuadorian Amazon". (With Maggie Franzen, \$3,700).

Faculty Research Grant 2002-03 "Exploring comparative methods in Anthropology" (\$4000).

National Science Foundation (Cultural Anthropology 2002-2003). "Comparative Methods in Anthropology". (With C. Nunn and T. Hakansson, \$120,000).

National Science Foundation (Cultural Anthropology 2001-2003) "Intra-community food sharing and extra-community trading in two Huaorani communities in Ecuador" (with Maggie Franzen, \$12,000).

Research on Population, Food and the Environment (Small Grants Program, UC Davis, 2000-2001). "Identifying the determinants of maternal bargaining power and its effects on child health in rural Tanzania". (With Craig Hadley, \$6985).

National Science Foundation (Cultural Anthropology 2000-2002) "An evolutionary ecology approach to determining women's bargaining power and its effect on child health in rural Tanzania". (With Craig Hadley, \$12,000).

National Science Foundation (Cultural Anthropology 2000-2002) "Localized patterns of resource use: an examination of household level wood use in Tanzania, East Africa" (with Christopher Holmes, \$12,000).

Faculty Research Grant 2000-01 "Community based conservation programs: Building a comparative data base" (\$1500). Faculty Research Grant 1999-00 "Community based conservation programs: Bringing Interdisciplinary skills to an evaluation of success" (\$1500)

Faculty Research Grant 1998-99 "Male provisioning and stability of pair bonds among African horticulturalists" (\$1500)

National Science Foundation 1998-2000 "The effects of infertility on status and access to resources among The WaMakonde of Tanzania" (Co-PI, with Jeanette Frediani, Dissertation Improvement Grant) (\$12,000).

National Science Foundation (1998-2000). "Pastoral land use and wildlife conservation in East Africa: An interdisciplinary approach" (Co-PI with Peter Coppolillo, \$12,000). Research Travel Award Program (1997). Presentation to AAAS February 1997 in Seattle.

Geographic Information systems Research Laboratory (Minigrant).

Spring 1997 IGA/IGCC Undergraduate Research Fellowship (put in for Brian M. Wood) "Transitions between pastoralism and agriculture".

National Science Foundation 1995-1996 "Variability in Marriage Strategies among the Lhoba People of Mustang Valley, Nepal" (Co-PI, with Kimber Haddix, Dissertation Improvement Grant) (\$12,000).

D. L. Packard Foundation (1996). The unmet need for family planning services in Mpimbwe. Rukwa Region, Tanzania. (\$3000).

Faculty Research Grant 1996-97 "To birth or not to birth? An important question for rural development and conservation in Tanzania " (\$2968).

Faculty Research Grant 1995-96 "Men's Provisioning and Stability of Pair Bonds Among African Horticulturalists" (\$3000).

The Leakey Foundation 1995-1997 "Men's Provisioning and Stability of Pair Bonds Among African Horticulturalists" (\$12,000)

Faculty Research Grant 1994-95 "A Comparative Study of Adaptation and History in East Africa" (\$3000).

Friends of Conservation. " Integrating Wildlife and Development in Southern Tanzania" (\$3000).

Chicago Zoological Society. " Integrating Wildlife and Development in Southern Tanzania" (\$5000).

Faculty Research Grant 1993-94 "A Comparative Study of Adaptation and History in East Africa" (\$3000). Faculty Research Grant (1992-93) "A Comparative Study of Adaptation and History in East Africa

(\$2146)

New Faculty Research Grant (1990) "Relation of Work Patterns to Fertility" (\$600)

Junior Ladder Faculty Grant (1991-92) "Relation of Work Patterns to Fertility" (\$1500)

National Science Foundation (1990) funding for "Relation of Work Patterns to Fertility", with Allen Johnson (\$4000)

National Geographic Society (1987-1989). "Bridewealth and Dowry among the Datoga" (\$11000)

British Institute Travel Awards (1986-88) (\$1200)

National Geographic Society (1981-1984) "Patterns of Marriage and Parental Care in the Kipsigis" (\$13000)

RESEARCH PRESENTATIONS

Invited Talks to Professional Meetings, Seminars and Colloquia Assemblies

Nelson Mandela African Institute of Science and Technology (NM-AIST, Arusha, Tanzania. July 2016).

Learning from Success and Failure: the Role of Comparative Studies

European Human Behaviour and Evolution Association (LSHTM, April 2016). Assessing the Adaptive Value of Behavioural Decisions: The Case of Polygyny in Mpimbwe.

Toulouse School of Economics (April 2016). The African Miracle: Implications for Inequality.

Davis Humanities Center (December 2015). Cooperation, Conservation and Carbon: Planning a Proposal for Pemba.

American Anthropological Association (Denver, November 2015). Avoiding the Traditional Claims of the Ibhanja: Cooperative Strategies of the Tanzanian Pimbwe.

Foundation for Psychological Research-UCLA. Gender Roles in Mpimbwe: Re-evaluating Bateman's Principles (October 2015), <http://somatosphere.net/2016/04/sexgender-part-ii-whats-fixed-changeable-changing.html>

Stanford University. Conservation Science: Synergies and Tradeoffs at Small and Large Scales (October 2014).

NIMBIOS Tennessee, workshop on Inequality and Leadership (October 2014).

University of Florida, African Studies Program (May 2014).

NIMBIOS Tennessee, workshop on Inequality and Leadership (April 2014).

University of New South Wales (Sydney 2014). After dinner speaker at Conference on Conflict and Cooperation in the Family.

UCLA (BEC, Anthropology, May 2013)

NIMBIOS (Tennessee, workshop on Inequality and Leadership, May 2013).

Duke University (Anthropology, April 2013)

Cambridge University (Plenary Student Conference Conservation Science, March 2013)

Santa Fe Institute (New Mexico, January 2013). "Intergenerational Wealth Transmission"

XXVII IUSSP International Population Conference. Family structure, rural livelihoods and child health inequality in Tanzania (with David Lawson, Korea 2013)

Wissenschaftskolleg zu Berlin .Workshop and King Lear and Aging (May 2012)

Institut für Zoo- und Wildtierforschung (IZW), Berlin. Sexual selection and competition in human societies (April 2012)

Wissenschaftskolleg zu Berlin. Science and the Humanities: Takeover? Conflict? Dialogue? Love Affair? With Philip S. Kitcher and Mark E. Viney (March 2012)

Wissenschaftskolleg zu Berlin. The Hows and Why's of Evolutionary Anthropology (January 2012).

Tanzania Wildlife Institute, December 2011. Sukuma Lion Killing in the Katavi-Rukwa ecosystem (P. Genda, E. Fitzhbert, T. Caro, M. Borgerhoff Mulder and H. Ballard)

Tanzania Wildlife Institute, December 2011. Tanzania wide patterns of pastoralist/agro-pastoralist migration and human-lion conflict. (E. Fitzherbert, J. Mwalyoyo, J. Mahenge, T. Caro, C. Packer, and M. Borgerhoff Mulder.

International Tropical Ecology/Society for Conservation Biology (June 2011) Human Population Growth

and Community Conservation Around Protected Areas in Tanzania, with Jonathan D. Salerno and Ahmed Mbugi.

University of Missouri Gavan Lecturer (St. Louis, MO, November 2010). Studying Inequality crossculturally and in a Village

American Public Health Association (Denver, CO, November 2010). “Creating an evidence base for village level evaluations in Tanzania: Pilot data from the Whole Village Project”, with the whole Savannas Forever Team.

American Public Health Association (Denver, CO, November 2010). "Findings from the Whole Village Project in Tanzania: Food insecurity, malnutrition and food aid – identifying opportunities for systems change", with the whole Savannas Forever Team.

Society for Conservation Biology (Edmonton, July 2010). “The Effect of National Socio-Political Context on Conservation Outcomes: A Systematic Review of Community-Based Conservation Projects”, with J. Brooks and K. Waylen.

Evolution and Human Behavior (Oregon, June 2010). “Does Parenthood Influence how Men and Women Spend their Time: Evidence from four societies”, with Kermyt G. Anderson, Peter Gray, and C. Adam Moody

3 UC (San Luis Obispo). Studying Inequality crossculturally and in a Village (Cal Poly April 2010)

American Anthropological Association (Philadelphia, December 2009). “My Kin are Witches: Kin competition in Mpimbwe”.

IUSSP (Seminar of Female Life Histories, University of Bristol, UK, July 2008). “Tradeoffs and sexual conflict over women’s fertility preferences in Mpimbwe”

UC Davis (Geography Graduate Group Seminar, January 2007). Certifying hunting companies in Tanzania.

Santa FE Institute (New Mexico, February 2007). “Intergenerational Wealth Transmission”

U Washington (Seattle April 2007). “Investigating cultural trait macroevolution”

Frielandtage Biennial Conference (Gottingen, December 2007). “Why sex differences are not universal”.

National Academy of Sciences (Washington, D.C. USA, February 2006). Ecological, Economic, and Social Perspectives on Cocoa Production Worldwide. (With M. A. Franzen).

Integrative Biology (UC Berkeley, USA, Feb 2006). Testing Adaptive Hypotheses of Cultural Trait Variation. (With C. L. Nunn)

Consortium for Women and Research UC Davis (April 2006). Biodiversity and Society: A Cross Disciplinary and Cross Cultural Conversation.

American Anthropological Association (San Jose, November 2006). “Growing Children across Households”. Evolutionary Anthropology Section.

American Anthropological Association (San Jose, November 2006). “Investigating cultural trait transmission and macroevolution in the Western North American Indian database”. Evolutionary Anthropology Section. (With Mary Towner and Mark Grote)

IUSSP (Seminar on Male Life Histories, University of Marburg, Germany, November 2006)

Winter Animal Behavior Conference (SteamBoat Springs, January 2005). Kinship and the Seeds of Inequality

Santa FE Institute (New Mexico, February 2005). “Kinship and the Seeds of Inequality”, for a workshop organised by the group “Coevolution of Behaviors and Institutions”.

International Union for the Scientific Study of Population (Tours, France, July 2005). “The effects of parental siblings on child survival”.

UC Davis (Departmental Seminar, October 2005). A Conversation about Conservation: New Work from the Department. (With Sandy Harcourt and Steve Brush).

University of California at Davis (Animal Behavior Workshop, May 2004). Variation in human responses to environmental degradation

International Society for Behavioural Ecology (Finland, July 2004). “Cooperation and conflict among

kin: Anthropological evidence”

Mpanda, Tanzania (Mpanda, Tanzania, September 2004; Seminar of land use planning and the protection of natural resources (Semina ya Uhamasishahi Wananchi juu ya Uhifadhi wa Maliasili)

International Seminar on the New History of Kinship (IUSSP/INED, Paris, September 2004). “Conflict and cooperation in human kinship”

American Association of Anthropology (Stanford, CA, December 2004). “Cooperation and competition among kin”.

University of California, Davis (Interdisciplinary pre IGERT conference on Preferences, 2003). “For Love or Money: Perspectives on Kipsigis Marriage.

Humboldt-Universität zu Berlin (November 2003). Symposium on the robustness and variation of sexual differentiation. “Are men and women really so different?”

University of Washington (February 2002, Centre for Studies in Demography and Ecology). Coming out of the kitchen: Serial monogamy and sexual conflict in Tanzania

University of California (February 2002, Center for Population Biology). Comparative methods in anthropology: More questions than answers.

NVG – Nederlandse Vereniging voor Gedragsbiologie NBVG - Dutch Behavioural Biology Society (Plenary Address; November 2002). New developments in Human Behavioural Ecology

Institute of Ecology and Evolution, Leiden University (November 2002). New Developments in Human Behavioural Ecology

American Anthropological Association (New Orleans, November 2002). “Why Marry? New Evidence From Tanzanian Farmers”.

Human Behavior and Evolution Society (June 2001, London). Coming out of the kitchen: Serial monogamy and sexual conflict in Tanzania

University of California, Davis (September 2001, Animal Behavior Graduate Group). Comparative methods in anthropology: More questions than answers.

Stanford University (February 2000, Department of Anthropological Sciences). For love or money? Evolutionary perspectives on demographic transition.

Harvard University (February 2000, Peabody Museum). For love or money? Evolutionary perspectives on demographic transition.

Max Plank Institute. (May 2000, Leipzig) The ageing of sociobiology.

Population Association of America (April 1999, New York). Evolutionary perspectives on demographic transition.

Human Behavior and Evolution Society (June 1999, Salt Lake City). (Invited Plenary Speaker). Are we nearing an evolutionary explanation for demographic transitions?

Human Behavior and Evolution Society (June 1999, Salt Lake City), with Lore Ruttan. “Are East African pastoralists truly conservationist?”

U. C. Berkeley (October 1999, BACPOP). Evolutionary Biological Perspectives on Demographic Transition

University of Tennessee (November 1999, Anthropology). The evolutionary social sciences: how we tackle the question of maladaptation

Human Behavior and Evolution Society (July 1998, Davis). Phylogenetic analyses of African lineage systems. Poster coauthored with Alessia Ortolani, Jason Eshelman, Jonathon Greenberg and Margaret George Cramer. *Award winning poster.*

American Academy for the Advancement of Science (Seattle February 1997). To marry or not? Dynamic Models of the demographic transition. *Written up in Science, see <http://www.unl.edu/anthro/Hames/moniquedemo.htm>*

Gruter Institute Luncheon (February 1997, Seattle). “The future of evolutionary approaches to law and human behavior.

Human Behavior and Evolution Society (June 1997, Tucson). “The conservation tool-kit: Cooperation and asymmetrical payoffs to grazing restrictions among pastoralists”.

American Anthropological Association (Washington, November 1997). "Value Added: The need for methodological innovations in anthropology, and some examples. Invited Session.

Zoological Society of London / The Association of the Study of Animal Behaviour (December 1997, London). Can asymmetries in wealth lead to conservation of pastoral grazing commons? A game theory approach.

American Anthropological Association (San Francisco, November 1996). "Reproductive and material Motivations: Dynamic models of the demographic transition".

Utah Museum of Natural History 1995 Winter Lecture Series. (Salt Lake City, 1995). "The Natural History of Sex". Cross-Cultural Diversity in Human Marriage. (University of Utah, 1995).

The Royal Society /The British Academy (London, 1995). "For love or money? Behavioural ecological perspectives on marriage".

UC San Diego (San Diego, 1995). "Uses of evolutionary theory in the social sciences"

Bay Area Colloquium (Department of Demography, Berkeley, 1994). "Quantitative analyses of bridewealth fluctuations over time".

Human Behavior and Evolution Society (Ann Arbor, 1994). "Marriage payments and social change".

5th Int'l Conference of Behavioural Ecology (Nottingham, 1994). Invited plenary speaker. "The place of behavioural ecology in evolutionary social science".

Workshop on Male-Female Conflicts (Kentucky/ NSF EPSCoR Program and Center for Ecology, Evolution and Behavior, 1994). Two presentations and group discussion leadership.

Human Behavior and Evolution Society (Albuquerque 1993). "How to spend your money: Farms, wives, and Kipsigis men."

University of Washington, Seattle (Department of Anthropology, 1993). "Life history allocation problems for Kipsigis men."

University of Bielefeld (1992). "When one wife is enough: evolutionary perspectives on marriage".

University of Gottingen (Department of Anthropology, 1992). "Human behavioural ecology and recent Kipsigis tests."

4th Int'l Conference of Behavioural Ecology (Princeton, 1992). "Adaptive responses to resource shortages."

American Anthropology Association (San Francisco, 1992). "Life history allocation problems for Kipsigis men".

University of Minnesota (Department of Evolution and Ecology, 1990). "Female choice in the Kipsigis"

University of North Carolina (Department of Anthropology, 1989). "Resources and inheritance practices in East Africa".

University of California at Davis (Ecology Graduate Group, 1989). "Resources and inheritance practices in East Africa".

University of Michigan (Evolution and Human Behavior Program, 1989). "The effects of social change on inheritance practices in Africa".

Society for the Study of Human Biology (Oxford, 1989). "The effects of polygyny on reproduction in Kipsigis women".

African Studies Association (Atlanta 1989). "Kipsigis women's control of property and effects on fertility. Human Behavior and Evolution Society (Evanston 1989). "Female choice in the Kipsigis"

University of Princeton (Department of Zoology, 1988). "Resources and sex-specific investment in the Kipsigis".

University of Pennsylvania (Department of Anthropology, 1988). "Resources and sex-specific investment in the Kipsigis".

University of California at Santa Cruz (Department of Zoology, 1988). "Resources and sex-specific investment in the Kipsigis".

University of California at Los Angeles (Department of Anthropology, 1988). "Sex-specific investment in the Kipsigis".

University of California at Davis (Department of Anthropology, 1988). "Resources and sex-specific investment in the Kipsigis".

Human Behavior and Evolution Society (Ann Arbor 1988). "A review of behavioral ecological anthropology"

2nd Int'l Conference of Behavioral Ecology (Vancouver, 1988). "Sex-specific investment in the Kipsigis".

University of Michigan (Evolution and Human Behavior Program, 1987). "Resources and reproduction in humans: a Kipsigis example"

American Anthropology Association (Phoenix, 1987). "Resources and sex-specific investment in the Kipsigis"

University of Oxford, Institute of Anthropology (1986). "Human sociobiology in traditional populations: a Kipsigis example".

University College London (Department of Anthropology, 1986). "Reproductive strategies of Kipsigis men and women".

Association for the Study of Animal Behaviour (Plenary speaker for 50th Anniversary Meeting Cambridge, 1986) "Recent advances in human behavioural ecology"

Society for the Study of Human Biology (Oxford, 1986). "Wealth and reproductive success in Kipsigis men"

Society for the Study of Human Biology (Pecs, Hungary, 1986). "Menarche, menopause and reproductive success in Kipsigis women"

European Sociobiology Society (Gottingen, 1986). "Wealth and reproductive success in Kipsigis men"

Primate Society of Great Britain (London, 1986). "Resources and reproduction in humans: A Kipsigis example".

Association for the Study of Animal Behaviour (London, 1985). "Tradition as constraint on adaptation in humans: The case of polygyny"

University of Cambridge, Department of Zoology (1985). "Fitness maximizing strategies in the Kipsigis".

University of Cambridge, Sub-department of Animal Behaviour (1986). "Adaptation and human behaviour: Recent examples from the literature".

University of Durham, Department of Anthropology (1985). "Reproductive variance and polygyny among Kipsigis men and women".

University of Cambridge, African Studies Centre (1985). "Bridewealth payments in a modern Kipsigis context".

American Anthropology Association, Denver (1984, Chair of symposia). Talk entitled "The adaptive significance of Kipsigis marriage payments"

University of Michigan, Evolution and Human Behavior Program (1984). "The adaptive significance of Kipsigis marriage payments"

University of Oxford, Dept of Zoology (1984). "Bridewealth and fitness"

LIST OF PUBLICATIONS

Books & Special Issues

Seel, S. J., Mgawe, P. and M. Borgerhoff Mulder (2014). *The History and Traditions of the Pimbwe*. Dar es Salaam: Mkuki na Nyota Publishers.

Mgawe, P, Borgerhoff Mulder, M, Caro, T. and S. J.Seel (2013). *Historia ya Kabila la Wapimbwe*. Dar es Salaam, Mkuki na Nyota Publishers.

Smith, E.A., Borgerhoff Mulder, M. and S. Bowles (2010). Special Issue: Intergenerational Transmission of Wealth. **Current Anthropology** 51 (1).

Bliege Bird, R. and M. Borgerhoff Mulder (2009). Special Issue: Gendered Inequalities in Evolutionary Perspective (Guest Editors). **Human Nature** 20(2)

Borgerhoff Mulder, M. and Mueller, U. (2008). The Ecology of the Male Life Course, Volume II. **Social Biology** 53, 3-4. Special Edited Volume

Mueller, U. and M. Borgerhoff Mulder (2008). The Ecology of the Male Life Course, Volume I. **Social**

- Biology** 53, 1-2. Special Edited Volume
- Borgerhoff Mulder, M. & Coppolillo, P. (2005). **Conservation: Linking Ecology, Economics and Culture**. Princeton University Press. Winner of Gerald Young Book Award sponsored by the Society for Human Ecology (2008).
- Borgerhoff Mulder, M., Kerr, A. and M. D. Moore (1997) **Time allocation among the Kipsigis of Kenya. Volume XIV Cross Cultural Studies in Time Allocation**. Connecticut: Human Relations Area Files, Inc.
- Borgerhoff Mulder, M. and W. Logsdon, eds. (1996). **I've Been Gone Far Too Long**. Oakland, CA: RDR Books.
- Richerson, P.J. Borgerhoff Mulder, M. and B. J. Vila (1996). **Principles of Human Ecology**. Simon and Schuster Custom Publishing, MA.
- Betzig, L.L., M. Borgerhoff Mulder and P.W. Turke, eds. (1988). **Human Reproductive Behaviour**. Cambridge: Cambridge University Press.

Journal articles

- Ross, CT, Bowles, Borgerhoff Mulder (In Prep) The Limits of polygyny
- Hooper, Ross, Borgerhoff Mulder (In Prep) Small sex differences in reproductive skew in humans compared to mammals.
- Oh, S.-Y., S. Bowles, M. Borgerhoff Mulder, and C. T. Ross. **The Decline of Polygyny: An Interpretation. About to submit to JPE**
- Borgerhoff Mulder and Ross (In prep). Unpacking mating success and testing Bateman's Principles in a human population
- Borgerhoff Mulder M, Caro T, Khamas HS, Juma S, Ngwali AS, Mzee A, Hamadi BB, Collins A, Andrews JB. Submitted. REDD+ at a Crossroads: View from the Forest Edge. Conservation Letters.
- Borgerhoff Mulder M, Beccaria S, Bwasama SS, Caro T, Fitzherbert E, Genda P, Kwiyege JL. (Submitted). Using community action to halt illegal lion killing.
- Andrews J, Borgerhoff Mulder M. In press. Cultural Group Selection and the Design of REDD+: Insights from Pemba. Sustainability.
- Salerno, J., Mwalyoyo, J., Caro, T., Fitzherbert, E. and M. Borgerhoff Mulder (2017). The consequences of internal migration in sub-Saharan Africa: A case study". **BioScience**
- Lawson, DW, Schaffnit, SB, Hassan, A., Ngadaya, E., Ngowi, B., Mfinanga, SGM, James, S. and M. Borgerhoff Mulder (2016). Father absence but not fosterage predicts food insecurity, relative poverty, and poor child health in northern Tanzania. **American Journal of Human Biology**, DOI: 10.1002/ajhb.22938
- Lawson, D.W. and M. Borgerhoff Mulder (2016). The offspring quantity-quality trade-off and human fertility variation. **Philosophical Transactions of the Royal Society** 371:20150145. <http://dx.doi.org/10.1098/rstb.2015.0145>
- Ross, C.T., Borgerhoff Mulder, M., Winterhalder, B., Uehara, R., Headland, J. and T. Headland. Evidence for Quantity-Quality Trade-Offs, Sex-Specific Parental Investment, and Variance Compensation in Colonized Agta Foragers undergoing Demographic Transition (2016). **Evolution and Human Behavior** 37: 350-365
- Ross, CT, Strimling, P., Ericksen, K., Lindenfors, P, and M. Borgerhoff Mulder (2016). The Origins and Maintenance of Female Genital Modification across Africa. **Human Nature** 27:173-200. DOI 10.1007/s12110-015- 9244-5
- Smith, J.E., Gavrillets, S., Borgerhoff Mulder, M., Hooper, P., El Mouden, C., Nettle, D., Hauert, C., Hill, K., Perry, S., Pusey, A.E., van Vugt, M., and E.A. Smith. 2016. Leadership in Mammalian Societies: Emergence, Distribution, Power, and Payoff. **Trends in Ecology and Evolution**. 31(1), 54-66. <http://dx.doi.org/10.1016/j.tree.2015.09.013>.
- Hedges, S., Borgerhoff Mulder, M., James S. & D.W. Lawson (2015). Sending Children to School: Rural Livelihoods and Parental investment in education in Northern Tanzania. **Evolution and Human**

- Behavior** 37:142-151. <http://dx.doi.org/10.1016/j.evolhumbehav.2015.10.001>
- Ross, C., Hooper, P. and M. Borgerhoff Mulder (2015). Data on the frequency of non-reproductive adults in a cross-cultural sample of small-scale human societies doi: <http://dx.doi.org/10.1101/032318>
- Lawson, DW, James, S., Ngadaya, E., Ngowi, B., Mfinanga, SGM and M. Borgerhoff Mulder (2015). No evidence that polygynous marriage is a harmful cultural practice in northern Tanzania. **Proceedings of the National Academy of Sciences**. www.pnas.org/cgi/doi/10.1073/pnas.1507151112
- Salerno, J., Borgerhoff Mulder, M., Grote, M.N., Ghiseli, M. and C. Packer (2015). Trade-offs between household food security and human-wildlife conflict in community conservation areas in northern Tanzania. **Oryx**. doi:10.1017/S0030605315000393.
- Kasper, C. and M. Borgerhoff Mulder (2015). Who helps and why: Cooperative networks in Mpimbwe. **Current Anthropology** 56: 7-1-732
- Schacht, R and M. Borgerhoff Mulder. (2015) Sex ratio effects on reproductive strategies in humans. **R. Soc. Open Sci**, 2015. 2:140402. <http://dx.doi.org/10.1098/rsos.140402>.
- Lawson, DW, Borgerhoff Mulder, M. Ghiselli, ME, Ngadaya, E., Ngowi, B, Mfinanga, SGM, Hartwig, K. and S. James (2014). Ethnicity and child health in northern Tanzania: Maasai pastoralists are disadvantaged compared to neighbouring ethnic groups. **PLoS ONE** 9(10): e110447. Doi:10.1371/journal.pone.0110447
- Aichele, S.R, Borgerhoff Mulder, M., James, S. and K.Grimm (2014). Attitudinal and Behavioral characteristics predict high risk sexual activity in rural Tanzania youth. **PLoS ONE** DOI: 101371/journal.pone.0099987.
- Fitzherbert, E., T, Caro, P.J. Johnson, D.W. Macdonald and M. Borgerhoff Mulder (2014). From Avengers to Hunters: Leveraging Collective Action for the Conservation of Endangered Lions. **Biological Conservation** 174: 84-92.
- Schacht, R., K. Rauch, and M. Borgerhoff Mulder (2014). Too Many Men? The Violence Problem. **Trends in Ecology and Evolution** 29(4): 214-222.
- Salerno, J. D., Borgerhoff Mulder, M. and S.C. Kefauver. (2014). Human migration, protected areas, and conservation outreach in Tanzania. **Conservation Biology** 28:841-850.
- Borgerhoff Mulder, M. (2013) Why an Ape with Complex Cumulative Culture Dominates the World: Different Views. **Evolutionary Anthropology** 22:34-39.
- Brooks, J.S., Waylen, K.A., and M. Borgerhoff Mulder (2013). Assessing community-based conservation projects: A Systematic Review and Multilevel Analysis of Attitudinal, Behavioral, Ecological and Economic outcomes. **Environmental Evidence** 2: DOI: 10.1186/2047-2382-2-2. <http://www.environmentalevidencejournal.org/content/2/1/2>
- Brooks, J.S., Waylen, K.A., and M. Borgerhoff Mulder (2012). How national context, project design, and local community characteristics influence success in community-based conservation projects. **Proceedings of the National Academy of Science** 109:21265-70.
- Mgawe, P., Borgerhoff Mulder, M., Caro, T., Kiffner, C. and A. Martin (2012). Factors affecting bushmeat consumption in western Tanzania. **Tropical Conservation Science** 5:446-462
- Borgerhoff Mulder, M. & R. Schacht. Human Behavioral Ecology (2012). **Nature Encyclopedia of Life Sciences**. <http://www.els.net/>
- Towner, M., Grote, M.N., Venti, J. and M. Borgerhoff Mulder (2012). Cultural Macroevolution on Neighbor Graphs: Vertical and Horizontal Transmission among Western North American Indian Societies. **Human Nature** 23: 283-305.
- Martin, A., Caro, T. and M. Borgerhoff Mulder (2012). Bushmeat consumption in western Tanzania: A comparative analysis from the same ecosystem. **Tropical Conservation Science** 5:352-364.
- Borgerhoff Mulder, M., M. Msalu, T. Caro and J.Salerno (2012). Remarkable rates of lightning strike mortality in Malawi. **PLOS One** 7:1-4
- Salerno, J., L. Msalu, T. Caro, and M. Borgerhoff Mulder (2012). Risk of injury and death from lightning in northern Malawi. **Natural Hazards** 62:853-862.
- Borgerhoff Mulder, M. and B.A. Beheim (2011). Understanding the nature of wealth and its effects on

- human fitness. **Philosophical Transactions of the Royal Society** 366:344-356. Data accessible at <https://github.com/babeheim/wealth-mortality-pimbwe>
- Charles L. Nunn, Arnold, C, Matthews L, and M. Borgerhoff Mulder (2010). Simulating Trait Evolution for Cross-Cultural Comparison. **Philosophical Transactions of the Royal Society** 365: 3807- 3819.
- Bowles, S. Smith, E.A and M. Borgerhoff Mulder (2010). The Emergence and Persistence of Inequality in Pre-Modern Societies: Introduction. **Current Anthropology** 51:7-17.
- Smith, E.A, Hill, K., Marlowe, F., Nolin, D. Wiessner, P, Gurven, M, Bowles, S., Borgerhoff Mulder, M., Hertz, T., and Bell, A. (2010). Wealth Transmission and Inequality Among Hunter-Gatherers. **Current Anthropology** 51:19-34.
- Gurven, M., Borgerhoff Mulder, M., Hooper, P.L., Kaplan, H., Quinlan, R., Sear, R., Schniter, E., von Rueden, C., Bowles, S., Hertz, T., and A. Bell (2010) Domestication alone does not lead to inequality: Intergenerational wealth transmission among horticulturalists. **Current Anthropology** 51: 49-64.
- Borgerhoff Mulder, M., Fazio, I., Irons, W., McElreath, R., Bowles, S., Bell, A., Hertz, T and L. Hazzah (2010). Pastoralism and Wealth Inequality: Revisiting an Old Question. **Current Anthropology** 51:35-48.
- Shenk, M.K., Borgerhoff Mulder, M., Beise, J., Clark, G., Irons, W., Leonetti, D., Low, B. S., Bowles, S., Hertz, T., Bell, A. and P. Piraino (2010) Intergenerational Wealth Transmission among Agriculturalists: Foundations of Agrarian Inequality. **Current Anthropology** 51: 65-83.
- Smith, E.A., Borgerhoff Mulder, M., Bowles, S., Gurven, M, Hertz, T. and M. Shenk (2010) Production Systems, Inheritance and Inequality in Pre-Modern Societies: Conclusions. **Current Anthropology** 51:85-94.
- Smith, E.A., Bowles, S., Hertz, T., Borgerhoff Mulder, M., Shenk, M.K., and M. Gurven. (2010). Intergenerational Wealth Transmission and Inequality in Pre-Modern Societies: Reply **Current Anthropology** 51:119-126.
- Borgerhoff Mulder, M., S. Bowles, T. Hertz, A. Bell, J. Beise, G. Clark, I. Fazio, M. Gurven, K. Hill, P. Hooper, W. Irons, H. Kaplan, D. L. Leonetti, F. Marlowe, S. Naidu, D. Nolin, P. Piraino, R. J. Quinlan, R. Sear, P. Shenk, E. A. Smith, and P. Wiessner (2009). The Intergenerational Transmission of Wealth and the Dynamics of Inequality in Pre-Modern Societies. **Science** 326: 682-88.
- Borgerhoff Mulder, M. and K.L. Rauch (2009). Sexual Conflict in Humans: Variations and Solutions. **Evolutionary Anthropology** 18: 201-214
- Hazzah, L, Borgerhoff Mulder, M. and L. Frank. (2009). Lions and Warriors: Social factors underlying declining African lion populations and the effect of incentive-based management in Kenya. **Biological Conservation** 142: 2428–2437
- Brown, G. R., K. N. Laland, and M. Borgerhoff Mulder. (2009). Bateman’s principles and human sex roles. **Trends in Ecology and Evolution** 24(6):297-304
- Borgerhoff Mulder, M. (2009) Serial monogamy as polyandry or polygyny? Marriage in the Tanzanian Pimbwe. **Human Nature** 20: 130-150.
- Borgerhoff Mulder, M. (2009) Tradeoffs and sexual conflict over women’s fertility preferences in Mpimbwe. **American Journal of Human Biology** 21:478-487
- Borgerhoff Mulder, Schacht, R., Caro, T. Morgan, J. and B. Caro. (2009) Conservation awareness of children in a megadiversity developing country, Guyana. **Biological Conservation** 142: 879-887
- Franzen, M., & Borgerhoff Mulder, M. (2007). Ecological, economic and social perspectives on cocoa production worldwide. **Biodiversity and Conservation** 16:3835-3849.
- Borgerhoff Mulder, M. 2007. Hamilton’s rule and kin competition: the Kipsigis Case. **Evolution and Human Behavior** 28:299-312.
- Borgerhoff Mulder, M., Caro, T and A. O. Msago. 2007. Integrating anthropological, archeological, biological and historical research in a long term conservation study in the Katavi ecosystem. **Conservation Biology** 21, No. 3, 647–658.
- Hadley, C. A., M. Borgerhoff Mulder and E. Fitzherbert. 2007. Seasonal food insecurity and perceived social support in rural Tanzania. **Public Health Nutrition** 10(6), 544–551.

- Brooks, J.S., Franzen, M.A., Holmes, C.M., Grote, M. and M. Borgerhoff Mulder. 2006. Testing hypotheses for the success of different conservation strategies. **Conservation Biology** 20 (5): 1528-1538.
- Borgerhoff Mulder, M., Nunn, C.L. and M. Towner. 2006. Macroevolutionary studies of cultural trait variation: The importance of transmission mode. **Evolutionary Anthropology** 15: 52-64.
- Nunn, C.L., Borgerhoff Mulder, M. and S. Langley. 2006. Comparative methods for studying cultural trait evolution: A simulation study. **Cross-Cultural Research** 40(2): 177-209.
- Brooks, J.S., Franzen, M.A., Holmes, C.M., Grote, M. and M. Borgerhoff Mulder. 2006. Development as a conservation tool: Evaluating ecological, economic, attitudinal and behavioural outcomes. Systematic Review No. 20. Centre for Evidence-Based Conservation, Birmingham, UK.
<http://www.cebc.bham.ac.uk>
- D.M.T. Fessler, D. Nettle, Y. Afshar, I. de Andrade Pinheiro, A. Bolyanatz, M. Borgerhoff Mulder, M. Cravalho, T. Delgado, B. Gruzd, M. Oliveira Correia, D. Khaltourina, A. Korotayev, J. Marrow, L. Santiago de Souza, and A. Zbarauskaite (2005). A cross-cultural investigation of the role of foot size in physical attractiveness. **Archives of Sexual Behavior** 34(3):267-276.
- Paciotti, B., Hadley, C. Holmes, C., and Borgerhoff Mulder, M. (2005). Grass-roots Justice in Tanzania. **American Scientist** 93:58-64
- Borgerhoff Mulder, M. (2004) Human Behavioural Ecology. **Nature Encyclopedia of Life Sciences**.
<http://www.els.net/>
- Paciotti, B. and Borgerhoff Mulder, M. (2004). Sungusungu: The role of preexisting and evolving social institutions among Tanzanian vigilant organizations. **Human Organization** 63(1):113-125.
- Borgerhoff Mulder, M. (2004) Are men and women really so different? **Trends in Ecology and Evolution** 19(1): 3-6.
- Borgerhoff Mulder, M. (2003). A sustainable future for the Pimbwe: The Peoples of Mpimbwe Fund. **Cultural Survival** (summer, p.60)
- Caro, T. M., Borgerhoff Mulder, M. and M. Moore (2003). Effects of conservation education on reasons to conserve biological diversity. **Biological Conservation** 114: 143-152.
- Borgerhoff Mulder, M. (2001) Using phylogenetically based comparative methods in anthropology: More questions than answers. **Evolutionary Anthropology** 10:99-111
- Borgerhoff Mulder, M., George-Cramer, M., Eshelman, J., and A. Ortolani, (2001). A study of East African kinship and marriage using a phylogenetically-based comparative method. **American Anthropologist** 103(4): 1059-1082.
- Smith, E.A., Borgerhoff Mulder, M. and K. Hill (2001). Controversies in the evolutionary social sciences: A guide to the perplexed. **Trends in Ecology and Evolution** 16(3):128-135. Reprinted in *The International Library of Essays on Evolutionary Thought: Evolutionary Psychology* (eds. Stefan Linquist and Neil Levy (Ashgate Publishing Limited, 2010).
- Smith, E.A., Borgerhoff Mulder, M. and K. Hill (2001). Evolutionary analysis of human behaviour: a commentary on Daly and Wilson. **Animal Behaviour**, 60, F1–F6.
- Borgerhoff Mulder, M. (2000). Optimizing offspring: The quality-quantity tradeoff in agropastoral Kipsigis. **Evolution and Human Behavior** 21(6):390-410.
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- Borgerhoff Mulder, M. (1998). Brothers and sisters: How sibling interactions affect optimal parental allocations. **Human Nature** 9(2):119-162
- Borgerhoff Mulder, M (1998). Demographic transition: Are we any closer to an evolutionary explanation? **Trends in Ecology and Evolution** 13(7):266-270.
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- Borgerhoff Mulder, M. (1995) Bridewealth and its correlates: Quantifying changes over time. **Current Anthropology** 36:573-603.

- Borgerhoff Mulder, M & S. D. (1994). Mitchell. Rough waters between genes and culture: an anthropological and philosophical view on coevolution. **Biology and Philosophy** 9:471-487.
- Borgerhoff Mulder, M (1993) Demography of pastoralists: Preliminary data on the Datoga of Tanzania. **Human Ecology** 20:1- 23.
- Borgerhoff Mulder, M. (1992) Reproductive decisions. In **Evolutionary Ecology and Human Behavior**, eds. E.A. Smith and B. Winterhalder. Aldine de Gruyter, pp. 339-374.
- Borgerhoff Mulder, M. (1992) Women's strategies in polygynous marriage: Kipsigis, Datoga, and other East African cases. **Human Nature** 3:45-70.
- Borgerhoff Mulder, M. Datoga Pastoralists of Tanzania. (1991). **National Geographic Research and Exploration** 7(2):166-187.
- Borgerhoff Mulder, M. (1991). Behavioural ecology of humans: Studies of foraging and reproduction. In **Behavioural Ecology, 3rd Edition**, eds. J.R. Krebs and N. B. Davies. Blackwell Scientific Publications, pp. 69-98.
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- Borgerhoff Mulder, M. (1989). The polygyny-fertility hypothesis: new evidence from the Kipsigis of Kenya. **Population Studies** 43:285-304
- Borgerhoff Mulder, M. (1989). Early maturing Kipsigis women have higher reproductive success than later maturing women, and cost more to marry. **Behavioral Ecology and Sociobiology** 24:145-153.
- Borgerhoff Mulder, M. (1989). Menarche, menopause and reproduction in the Kipsigis of Kenya. **Journal of Biosocial Sciences** 21:179-192.
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- Borgerhoff Mulder, M. (1987). On cultural and reproductive success: Kipsigis evidence. **American Anthropologist** 89:617-634.
- Borgerhoff Mulder, M. (1987). Resources and reproductive success in women, with an example from the Kipsigis. **Journal of Zoology** 213:489-505.
- Borgerhoff Mulder, M. (1987). Progress in human sociobiology. **Anthropology Today** 3:5-8.
- Caro, T. M. and M. Borgerhoff Mulder. (1987). The problem of adaptation in the study of human behaviour. **Ethology and Sociobiology** 8:61-72.
- Borgerhoff Mulder, M. (1986). Low reproductive performance and women's age at the onset of reproduction. **Anthropologiai Közlemenyek** 30:125-128. Budapest: Hungarian Academy of Sciences.
- Borgerhoff Mulder, M. and T. M. Caro (1985). The use of quantitative observational techniques in anthropology. **Current Anthropology** 26:323-335.
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- Borgerhoff Mulder, M. and M. Milton. (1985). Factors affecting infant care in the Kipsigis. **Journal of Anthropological Research** 41:231-262

Book chapters

- Borgerhoff Mulder, M. (2014) Preface to Gibson, M.A. and D.W. Lawson (Eds) Applied Evolutionary Anthropology: Darwinian approaches to Contemporary World Issues. Springer.
- Borgerhoff Mulder, M. (2013). The Wiko Village. Jahrbuch 2011-12 Wissenschaftskolleg zu Berlin, Germany.
- Smith, E.A., Borgerhoff Mulder, M. and K. Hill (2010). Controversies in the evolutionary social sciences: A guide to the perplexed. In **The International Library of Essays on Evolutionary Thought: Evolutionary Psychology** (eds. Stefan Linguist and Neil Levy, Ashgate Publishing Limited). Reprinted from Trends in Ecology and Evolution 16(3):128-135.

- Borgerhoff Mulder, M. 2009. Why sex differences in humans are not universal. In **Mind the Gap**, edited by P. Kappeler and J. Silk, pp.85-106.
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