
MICHAEL D. GURVEN

Integrative Anthropological Sciences
Department of Anthropology
University of California-Santa Barbara
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PROFESSIONAL EXPERIENCE

- 2007 - Associate Professor
Department of Anthropology, University of California-Santa Barbara
- 2001-2007 Assistant Professor
Department of Anthropology, University of California-Santa Barbara
- 2001 Adjunct Assistant Professor
Department of Anthropology, University of New Mexico
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EDUCATION

- 1998-2000 University of New Mexico, Ph.D. (with distinction) in Anthropology
- 1996-1998 University of New Mexico, M.S. (with distinction) in Anthropology,
Human Evolutionary Ecology Program
- 1994-1996 Pennsylvania State University, B.A. in Anthropology, B.A. in Math
University Scholars Program, Highest honors in Anthropology
-

PROFESSIONAL SPECIALIZATION

- Biodemography, behavioral ecology, life history theory
 - Evolution of food sharing and cooperation in humans
 - Human growth, development and aging
 - Indigenous public health and epidemiology
 - Costly signaling theory, status competition and reputation
-

PUBLICATIONS

In Press

- 2010 Kaplan, H., Gurven, M., Winking, J., Hooper, P., Stieglitz, J. Learning, menopause and the human adaptive complex. *Annals of New York Academy of Sciences*.
- 2010 Sell, A., Bryant, G., Cosmides, L., Tooby, J., Sznycer, D., von Rueden, C., Krauss, A., Gurven, M. Adaptations in humans for assessing physical strength from the voice. *Proceedings of Royal Society B*.

Peer-reviewed Articles

- 2010 Rucas, S., Gurven, M., Kaplan, H., Winking, J. The Social Strategy Game: resource competition within female social networks among small-scale forager-horticulturalists. *Human Nature* 21:1-18.

- 2010 Henrich, J., Ensminger, J., McElreath, R., Barr, A., Barrett, C., Bolyanatz, A., Cardenas, J.C., Gurven, M., Gwako, E., Henrich, N., Lesorogol, C., Marlowe, F., Tracer, D., Ziker, J. Markets, religion, community size and the evolution of fairness and punishment. *Science* 327:1480-1484.
- 2010 Gurven, M., Hill, K. Moving beyond stereotypes of men's foraging goals. *Current Anthropology* 51(2):265-267.
- 2010 Gurven, M., Borgerhoff Mulder, M., Hooper, P., Kaplan, H., Quinlan, R., Sear, R., Schniter, E., von Rueden, C., Bowles, S., Hertz, T., Bell, A. Domestication alone does not lead to inequality: intergenerational wealth transmission among horticulturalists. *Current Anthropology* 51(1):49-64.
- 2010 Smith, E.A., Hill, K., Marlowe, F., Nolin, D., Weissner, P., Gurven, M., Hertz, T., Bell, A. Wealth transmission and inequality among hunter-gatherers. *Current Anthropology* 51(1):19-34.
- 2010 Smith, E.A., Borgerhoff Mulder, M., Bowles, S., Gurven, M., Hertz, T., Shenk, M. Production systems, inheritance, and inequality in premodern societies: conclusions. *Current Anthropology* 51(1):85-94.
- 2010 Smith, E.A., Borgerhoff Mulder, M., Bowles, S., Hertz, T., Shenk, M., Gurven, M. Intergenerational Wealth Transmission and Inequality in Premodern Societies: Reply. *Current Anthropology* 51(1):119-126.
- 2009 Borgerhoff Mulder, M., Bowles, S., Hertz, T., Bell, A., Beise, J., Clark, G., Fazzio, I., Gurven, M., Hill, K., Hooper, P., Irons, W., Kaplan, H., Leonetti, D., Low, B., Marlowe, F., Naidu, S., Nolin, D., Piraino, P., Quinlan, R., Sear, R., Shenk, M., Smith, E.A., Wiessner, P. Intergenerational Wealth Transmission and the Dynamics of Inequality in Small-Scale Societies. *Science* 326:682-688.
- 2009 Kaplan, H., Hooper, P., Gurven, M. The evolutionary and ecological roots of human social organization. *Philosophical Transactions of the Royal Society* 364:3289-3299.
- 2009 Gurven, M., Kaplan, H., Winking, J., Eid, D., Vasunilashorn, S., Kim, J., Finch, C., Crimmins, E. Inflammation and infection do not promote arterial aging and cardiovascular disease risk factors among lean horticulturalists. *PLoS ONE* 4(8): e6590.
- 2009 Winking, J., Gurven, M., Kaplan, H., Stieglitz, J. The goals of direct parental care among a South Amerindian population. *American Journal of Physical Anthropology* 139(3):295-304.
- 2009 Gurven, M., Winking, J., Kaplan, H., von Rueden, C., McAllister, L. A bioeconomic approach to marriage and the sexual division of labor. *Human Nature* 20(2):151-183.
- 2009 Gurven, M., Felton, A. Has actuarial aging "slowed" over the past 250 years? A comparison of small-scale subsistence populations and European cohorts. *Evolution* 63(4):1017-1035.
- 2009 Gurven, M., Hill, K. Why do men hunt? A reevaluation of "Man the Hunter" and the sexual division of labor. *Current Anthropology* 50(1):51-74.
- 2009 Sell, A., Cosmides, L., Tooby, J., Sznycer, D., von Rueden, C., Gurven, M. Human adaptations for the visual assessment of strength and fighting ability from the body and face. *Proceedings of the Royal Society B* 276:575-584.
- 2008 von Rueden, C., Gurven, M., Kaplan, H. Multiple dimensions of male social statuses in an Amazonian society. *Evolution and Human Behavior* 29(6):402-415.
- 2008 Kaplan, H., Gurven, M. Top-down and bottom-up research in biodemography. *Demographic Research* 19:1587-1602.

- 2008 Allen-Arave, W., Gurven, M., Hill, K. Reciprocal altruism, rather than kin selection, maintains nepotistic food transfers on an Ache reservation. *Evolution and Human Behavior* 29(5): 305-318.
- 2008 Gurven, M., Zanolini, A., Schniter, E. Culture sometimes matters: intra-cultural variation in pro-social behavior among Tsimane Amerindians. *Journal of Economic Behavior and Organization* 67:587-607.
- 2008 Gurven, M., Winking, J. Collective action in action: prosocial behavior in and out of the laboratory. *American Anthropologist* 110(2):179-190.
- 2008 Gurven, M., Kaplan, H., Crimmins, E., Finch, C., Winking, J. Aging and Inflammation in Two Epidemiological Worlds. *Journal of Gerontology Medical Sciences* 63A(2):196-199.
- 2008 Marlowe, F., Berbesque, J.C., Barr, A., Barrett, C., Bolyanataz, A., Cardenas, J.C., Ensminger, J., Gurven, M., Gwako, E., Henrich, J., Henrich, N., Lesorogol, C., McElreath, J., Tracer, D. More 'altruistic' punishment in larger societies. *Proceedings of Royal Society B* 275:587-590.
- 2008 Walker, R., Gurven, M., Hamilton, M. The trade-off between size and number of offspring in humans and other primates. *Proceedings of Royal Society B* 275: 827-833.
- 2007 Tuljapurkar, S., Puleston, C., Gurven, M. Why men matter: mating patterns drive evolution of human lifespan. *PLoS ONE* 2(8): e785.
- 2007 Winking, J., Kaplan, H., Gurven, M., Rucas, S. Why do men marry and why do they stray? *Proceedings of the Royal Society: Biological Sciences* 274:1643:1649.
- 2007 Gurven, M., Kaplan, H. Longevity among hunter-gatherers: a cross-cultural examination. *Population and Development Review* 33(2):321-365.
- 2007 Gurven, M., Kaplan, H., Zelada, A. Mortality experience of Tsimane Amerindians of Bolivia: regional and temporal trends. *American Journal of Human Biology* 19:376-398.
- 2006 Gurven, M., von Rueden, C. Hunting, social status and biological fitness. *Social Biology* 53:81-99.
- 2006 Gurven, M., Kaplan, H., Gutierrez, H. How long does it take to become a proficient hunter? Implications for the evolution of extended development and long life span. *Journal of Human Evolution* 51:454-470.
- 2006 DeBacker, C., Gurven, M. Whispering down the lane: the economics of vicarious information transfer. *Adaptive Behavior* 14(3):249-264.
- 2006 Henrich, J., McElreath, R., Barr, A., Ensminger, J., Barrett, C., Bolyanatz, A., Cardenas, J., Gurven, M., Gwako, L., Henrich, N., Lesorogal, C., Marlowe, F., Tracer, D., Ziker, J. Costly punishment across societies. *Science* 312:1767-1770.
- 2006 Gurven, M., and H. Kaplan. Determinants of time allocation across the lifespan: a theoretical model and an application to the Machiguenga and Piro of Peru. *Human Nature* 17:1-49.
- 2006 Gurven, M. The evolution of contingent cooperation. *Current Anthropology* 47(1):185-192.
- 2006 Walker, R., Gurven, M., Hill, K., Migliano, A., Chagnon, N., Djurovic, G., Hames, R., Hurtado, AM, Kaplan, H., Oliver, W., de Souza, R., Valeggia, C., Yamauchi, T. Growth rates, developmental markers and life histories in 21 small-scale societies. *American Journal of Human Biology* 18(3):295-311.
- 2006 Gurven, M., Walker, R. Energetic demand of multiple dependents and the evolution of slow human growth. *Proceedings of the Royal Society of London, Series B: Biological Sciences* 273(1588): 835-841.

- 2006 Rucas, S., Gurven, M., Kaplan, H., Winking, J., Crespo, M. Female Intrasexual Competition and Reputational Effects on Attractiveness. *Evolution and Human Behavior* 27(1):40-52.
- 2005 Henrich, J., Boyd, R., Bowles, S., Camerer, C., Fehr, E., Gintis, H., McElreath, R., Alvard, M., Barr, A., Ensminger, J., Henrich, N., Hill, K., Gil-White, F., Gurven, M., Marlowe, F., Patton, J., and Tracer, D. 2005. Models of decision-making and the coevolution of social preferences. *Behavioral and Brain Sciences* 28(6):838-55.
- 2005 Henrich, J., Boyd, R., Bowles, S., Camerer, C., Fehr, E., Gintis, H., McElreath, R., Alvard, M., Barr, A., Ensminger, J., Henrich, N., Hill, K., Gil-White, F., Gurven, M., Marlowe, F., Patton, J., and Tracer, D. 'Economic Man' in cross-cultural perspective: economic experiments in 15 small scale societies. *Behavioral and Brain Sciences* 28(6):795-838.
- 2004 Gurven, M.D. To give and to give not: the behavioral ecology of human food transfers. *Behavioral and Brain Sciences* 27(4):543-571.
- 2004 Gurven, M.D. Tolerated reciprocity, reciprocal scrounging, and unrelated kin: making sense of multiple models. *Behavioral and Brain Sciences* 27(4):572-583.
- 2004 Gurven, M., Hill, K., Jakugi, F. Why do foragers share and sharers forage?: explorations of social dimensions of foraging. *Research in Economic Anthropology* 23:19-43.
- 2004 Gurven, M. Reciprocal altruism and food sharing decisions among Hiwi and Ache hunter-gatherers. *Behavioral Ecology and Sociobiology* 15:366-380.
- 2004 Godoy, Ricardo, Michael Gurven, Elizabeth Byron, Victoria Reyes-García, James Keough, Vincent Vadez, David Wilkie, William Leonard, Lilian Apaza, Tomás Huanca, Eddy Pérez. Do markets worsen economic inequalities? Kuznets in the bush. *Human Ecology* 32(3):339-364.
- 2004 Gurven, M. Economic games among the Amazonian Tsimane: exploring the roles of market access, costs of giving, and cooperation on pro-social game behavior. *Experimental Economics* 7:5-24.
- 2002 Gurven, M., Hill, K., and H. Kaplan. From forest to reservation: transitions in food-sharing behavior among the Ache of Paraguay. *Journal of Anthropological Research* 58(1):93-120.
- 2001 Gurven, M., Allen-Arave, W., Hill, K., Hurtado, A.M. Reservation food sharing among the Ache of Paraguay. *Human Nature* 12(4):273-98.
- 2000 Gurven, M.D., Kim Hill, H. Kaplan, A. Hurtado, R. Lyles. Food transfers among Hiwi foragers of Venezuela: tests of reciprocity. *Human Ecology* 28(2):171-218.
- 2000 Gurven, M.D, W. Allen-Arave, K. Hill, A.M. Hurtado. "It's a Wonderful Life?": signaling generosity among the Ache of Paraguay. *Evolution and Human Behavior* 21:263-282.
- 2000 Gurven, M.D. How can we distinguish between mutational "hot spots" and "old sites" in human mtDNA samples? *Human Biology* 72(3):455-471.
- 1998 Harpending, H., Baxter, M., Gurven, M., Jorde, L.B., Rogers, A.R., and Sherry, S.T. Genetic traces of ancient demography. *PNAS* 95(4):1961-67.

Book Chapters

- 2009 Kaplan, H., Gurven, M., Winking, J. An Evolutionary Theory of Human Lifespan: Embodied Capital and the Human Adaptive Complex. For: *Handbook of Theories of Aging*, 2nd edition. Editors: Bengtson, V., Silverstein, M., Putney, N., Gans, D. Springer. pp. 53-66.
- 2009 Gurven, M., Kaplan, H. Beyond the Grandmother Hypothesis: Evolutionary models of longevity. In: *Cultural Context of Aging: Worldwide Perspectives*, 3rd edition. J. Sokolovsky, Editor. Westport, CT, Greenwood Press. pp. 53-66.

- 2007 Kaplan, H., Gangestad, S., Gurven, M., Lancaster, J., Mueller, T., Robson, A. The evolution of diet, brain and life history among primates and humans. In: *Guts, Brains, Food and the Social Life of Early Hominids*. W. Roebucks, Editor. Leiden, University of Leiden Press. pp. 47-90.
- 2007 Kaplan, H., Gurven, M., Lancaster, J. Brain evolution and the human adaptive complex: an ecological and social theory. In: *The Evolution of Mind: Fundamental Questions and Controversies*. S.W. Gangestad, J.A. Simpson, Eds. Guilford Publications: New York. pp. 269-279.
- 2005 Kaplan, H., M. Gurven. The natural history of human food sharing and cooperation: a review and a new multi-individual approach to the negotiation of norms. In: *Moral Sentiments and Material Interests: Foundations of Cooperation in Economic Life*. Editors: H. Gintis, S. Bowles, R. Boyd, E. Fehr. Cambridge, MA, MIT Press. pp. 75-113.
- 2004 Gurven, M. Does market exposure affect economic game behavior? The ultimatum game and public goods game among the Tsimane' of Bolivia. In: *Foundations of Human Sociality: Economic Experiments in 15 Small-Scale Societies*. Editors: J. Henrich, R. Boyd, S. Bowles, C. Camerer, E. Fehr. Oxford, Oxford University Press. pp. 194-231.
- 2004 Hill, K., Gurven, M. Economic experiments to examine fairness and cooperation among the Ache Indians of Paraguay. In: *Foundations of Human Sociality: Economic Experiments in 15 Small-Scale Societies*. Editors: J. Henrich, R. Boyd, S. Bowles, C. Camerer, E. Fehr. Oxford, Oxford University Press. pp. 382-412.

Book Reviews, Comments, Encyclopedia Entries

- 2010 Gurven, M., Schniter, E. An evolutionary perspective can help unify disparate accounts of grandparental investment. *Behavioral and Brain Sciences* 33:25-26.
- 2007 Gurven, M. Review of The Evolution of Human Life History. *Journal of Anthropological Research* 63(3):401-402.
- 2006 Gurven, M. "Human Behavioral Ecology". In: H. Birk (Ed). *Encyclopedia of Anthropology*. Thousand Oaks, CA: SAGE Publications.
- 2004 Gurven, M. Review of On Fertile Ground: Natural History of Human Reproduction. *Journal of Anthropological Research* 60(1):132-133.
- 2004 Gurven, M. Review of Genetic and Cultural Evolution of Cooperation. *Journal of Anthropological Research* 60: 399-400.
- 1997 Gurven, M., and K. Hill. Comment on Hadza women's time allocation, offspring provisioning, and the evolution of long postmenopausal life spans" by Kristen Hawkes, James F. O'Connell, Nick G. Blurton Jones. *Current Anthropology* 38:566-67.

Popular Press

- 2004 Gurven, M. excerpt in "Partying all over the world". *New Scientist* 2479.

Submitted and Accepted

- n.d. Vasunilashorn, S., Crimmins, E.M., Kim, J.K., Winking, J., Gurven, M., Kaplan, H., Finch, C.E. Blood lipids, infection and inflammatory markers in the Tsimane of Bolivia, a highly infected population. *American Journal of Human Biology*.
- 2010 Gurven, M. Human survival and life history in evolutionary perspective. In: *The Evolution of Primate Societies*. Mitani, J., Call, J., Kappeler, P., Palombit, R., Silk, J. (Eds).
- n.d. Gurven, M. Why don't the Tsimane punish? an experimental investigation of dictators, ultimatums and punishment. In: *Fairness and Punishment in Cross-Cultural Perspective*. J. Ensminger, J. Henrich, Editors. New York: Russell Sage Foundation.

Submitted

- n.d. Winking, J., Gurven, M., Kaplan, H. The impacts of parents and self selection on child survival among the Tsimane of Bolivia. Submitted to *Current Anthropology*.
- n.d. Stieglitz, J., Kaplan, H., Gurven, M., Winking, J., Vie Tayo, B. Spousal violence and paternal disinvestment among Tsimane' forager-horticulturalists of Bolivia. Submitted to *Current Anthropology*.
- n.d. Barr, A., Wallace, C., Henrich, J., Ensminger, J., McElreath, R., Barrett, C., Bolyanatz, A., Cardenas, J.C., Gurven, M., Gwako, E., Lesorogol, C., Marlowe, F., Tracer, D., Ziker, J. Homo Aequalis: a cross-society experimental analysis of three bargaining games. Submitted to *Quarterly Journal of Economics*.
- n.d. Winking, J., Kaplan, H., Gurven, M. The lasting impacts of father death among the Tsimane of Bolivia. Submitted to *Evolution and Human Behavior*.
- n.d. Marlowe, F., Berbesque, J.C., Barrett, C., Bolyanataz, A., Ensminger, J., Gurven, M., Gwako, E., Henrich, J., Henrich, N., McElreath, R., Tracer, D. The 'spiteful' origins of human cooperation. Submitted to *PNAS*.

In Prep

- n.d. Blackwell, A.D., Snodgrass, J.J., Gurven, M., Kaplan, H., Madimenos, F., Sugiyama, L.S. Evidence for a peak shift in humoral responses to helminths: age profiles of immunoglobulin E (IgE) in the Shuar of Ecuador, the Tsimane of Bolivia, and the U.S. NHANES. In prep for *Proceedings of the Royal Society B*.
- n.d. Gurven, M. Infant and fetal mortality among a high mortality population in the Bolivian Amazon. In prep for *Social Science and Medicine*.
- n.d. Stieglitz, J., Gurven, M., Kaplan, H. Sibship compositional effects on Tsimane' children's time allocation: Implications for family conflict and cooperation. In prep for *Evolution and Human Behavior*.
- n.d. Rucas, S., Gurven, M., Kaplan, H., Winking, J. Female-female competition for reproductively limiting resources within women's social networks: a case study of the life-history of Tsimane women. *Social Networks*.
- n.d. Rucas, S., Gurven, M., Kaplan, H., Winking, J. Do friends enhance fitness?
- n.d. von Rueden, C., Gurven, M., Kaplan, H. What is the fitness value of social status among humans? In prep for *Proceedings of Royal Society B*.
- n.d. McAllister, L., Gurven, M. Fertility decisions and reproduction among Tsimane Amerindians. In prep for *American Journal of Human Biology* (?)
- n.d. Gurven, M., Eid Rodriguez, D., Blackwell, A., Kaplan, H. Does blood pressure inevitably rise with age? Longitudinal evidence among isolated Amerindians. In prep for *Hypertension*.

HONORS AND FELLOWSHIPS

- 2010 Early Career Achievement Award, Human Behavior and Evolution Society Meeting, Eugene, OR
- 2004 Harold J. Plous Award Recipient, UCSB, for "exceptional achievement in research, teaching and service to the university"
- 1999 Freida Butler Memorial Lecture Award
- 1996-1999 National Science Foundation Graduate Research Fellow
- 1999-2000 Graduate Tuition Fellowship, University of New Mexico
- 1997 Latin American Institute Summer Language Fellowship
- 1996 Phi Beta Kappa
- 1992-1996 University Scholars Program, Penn State University, University Park, PA
- 1992-1994 Teas Physics Scholar, Penn State University, University Park, PA

RESEARCH GRANTS (*totaling \$4.09 million*)

- 2010 2 NSF Research Experiences for Graduates (REG) Supplements, PI, \$10,000
- 2009-2010 National Institutes of Health/NIA Grant, \$419,580, R56, “The biodemography of aging and the human life course” (Joint PI: Gurven, Kaplan)
- 2009-2011 National Institutes of Health/NIA Grant, \$150,000, P01 “Biodemographic Determinants of Lifespan” (PI: James Carey); Sub-project: “Ecology of lifespan and intergenerational resource transfers among Tsimane forager-horticulturalists and other subsistence peoples” (PI: Gurven)
- 2009 AHRC Culture and the Mind Project, \$5,000. (PI: Stephen Laurence)
- 2009 NSF Research Experiences for Graduates Supplement, PI, \$5,000
- 2009 NSF, PI, \$11,750, “Determinants and outcomes of male social status in a rapidly acculturating Amazonian society” (co-PI: Chris von Rueden)
- 2007 National Institutes of Health, R21 “Preparation of Samples for Investigation of Biological Aging among the Tsimane”; PI: Eileen Crimmins (USC); Co-investigator, \$241,660
- 2006 National Science Foundation Research Experiences for Undergraduates Supplement, PI, \$4,000
- 2006 National Science Foundation Research Experiences for Undergraduates Supplement, PI, \$4,000
- 2005 National Science Foundation Dissertation Improvement Grant. PI, \$15,000, “Information transfer, kin investment, and risk reduction among elderly Tsimane”, (co-PI: Eric Schniter)
- 2004-2009 National Institutes of Health/NIA Grant, \$2,660,000, “The biodemography of aging and the human life course” (w/ Hillard Kaplan)
- 2004-2009 National Science Foundation Grant, \$385,000, “Grandparenting and the evolution of post-menopausal lifespans” (w/ Hillard Kaplan)
- 2004 MacArthur Foundation Preferences Network Grant, \$12,996
- 2004 Academic Senate Faculty Research Grant, UCSB, \$8,405
- 2004 Faculty Career Development Award, UCSB, \$6,000
- 2002 Academic Senate Faculty Research Grant, UCSB, \$10,000
- 2002 National Science Foundation Grant, \$8,000
- 2004 National Science Foundation. Research experience for Graduate Students supplement. \$5,000. (w/ Hillard Kaplan)
- 2002-2003 National Science Foundation (NSF) Grant, \$150,000, “Growth, development, aging, and sociality among the Tsimane of Bolivia” (w/ Hillard Kaplan)
- 2001 Junior Faculty Research Incentive Award, UCSB, \$5,000
- 2001 Faculty Travel Grant, \$500
- 2000 Student Research Allocations Committee (SRAC) grant, \$500, University of New Mexico
- 2000 Latin American Institute Field Research Grant, \$1,154, University of New Mexico
- 2000 RPT Grant, \$1,000, University of New Mexico
- 1999 MacArthur Foundation Preferences Network Grant, \$1,100
- 1999 Student Research Allocations Committee (SRAC) grant, \$400, University of New Mexico

1998 Louis B. Leakey Foundation Grant, "Food sharing and sedentism among the Ache of Paraguay", \$2,000

FIELD RESEARCH

2010

Jan & Mar Organize new phase of Tsimane research on older adults, Bolivia.

2009

Aug Pilot project on health and aging, New Georgia, Western Province, Solomon Islands

Jul Team management and supervision, planning; social psychology research, Bolivia

Feb Team management and supervision, initiation of personality research, Bolivia

2008

Aug-Sep Team management and supervision, hiring personnel, public relations, initiation of several new projects, Bolivia

May Hiring personnel, training, team management, Bolivia

2007

Jun-Sep Quality control, team management, training, kinship study, scouting new villages in Quiquibey, exploring logistics of new fieldsite among Yuqui

Apr-May Quality control, team management, training, establishing contacts, Bolivia

2006

Sept Public relations, training, management, Bolivia

May Hiring medical personnel, supervising, training, Bolivia

Jan Launching several additional health components of project, Bolivia

2005

Jul-Aug Supervising, managing, data collection for Tsimane Health and Life History Project, Bolivia

Feb-Mar Supervising, training for Tsimane Health and Life History Project

2004

Jul-Sep Initiated Year 3 of Tsimane Health and Life History Project

2002-2003

Jul-Jul Directed "Tsimane Health, Economics, and Life History Project in Bolivia, investigating demography, health, time use, foraging patterns, marriage, social networks, and sharing

2001

Dec Logistical foray in numerous Tsimane villages, Bolivia

2000

May-Jun Conducted censuses, reproductive histories, and economics experiments with Tsimane in Bolivia

1999

May-Aug Performed economics experiments relating to cooperation, and scouted several sites for future field research among Tsimane' forager-horticulturists of lowland Bolivia

1998

Jan-Jun Studied variation in food distribution behavior in forest and reservation contexts, the emergence of reputations for generosity, and field labor exchange among Ache foragers of eastern Paraguay

1994-1996

May-Aug Penn State Archaeology Field School: investigated emergence of craft-specialization,

- (1994) hierarchy, and intensive agro-pastoralism in a small-scale Late Bronze/Early Iron Age “Nuragic” site in Borore, Sardinia (supervisor: Gary Webster)
- Nov 1994 Studied the genetics of population expansions and effects of inbreeding among Tristan da
-May 1996 Cunha colonists at the Penn State Anthropological Genetics Laboratory (supervisors: Mark Stoneking and Henry Harpending)
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UNIVERSITY SERVICE

- 2009-pres. Member, Anthropology Graduate Committee
- 2008-pres. Unit Chair, Integrative Anthropological Sciences (IAS) Program
- 2008-pres. Member, Anthropology Department Spring Seminar Series Committee
- 2008-2009 Chair, Search Committee for IAS Scientific Ecological Anthropology Position
- 2008-2009 Member, Anthropology Diversity Committee
- 2008-2009 Member, Anthropology Website Policy Committee
- 2007-2008 Member, Leonard Broom Endowed Chair in Demography Search Committee, UCSB
- 2007 Plous Award Selection Committee, UCSB
- 2007 Faculty-Student Convocation for incoming students, UCSB
- 2006-2008 Member, Anthropology Graduate Committee
- 2006-pres. Member, ISBER Advisory Committee
- 2006 Faculty-Student Convocation for incoming students, UCSB
- 2005-2006 Member, Anthropology Department Undergraduate Committee
- 2005 Faculty usher at graduation for anthropology department
- 2004-2005 Faculty sponsor, Anthropology Graduate Student Association
- 2004-pres. Member, Executive Committee for Interdisciplinary Human Development Program at UCSB
- 2003-2004 Chair, Anthropology Faculty Proseminar Committee
- 2003-2004 Member, Anthropology Graduate Committee
- 2003-2005 Member, Anthropology Department Web Committee
- 2003-pres. Anthropology representative, Quantitative Methods in the Social Sciences Program (QMSS), UCSB
- 2002 Invited speaker for ‘Rainforest Awareness Night’ by Increase the Peace at UCSB
- 2002 Invited commentator in Science, Religion, and Human Experience lecture series
- 2001 Search Committee Member, Senior Sociocultural Anthropology hire
- 2001 Presentations to Developmental and Evolutionary Psychology Group
- 2001 Brown bag presentations to anthropology department
- 2001 Faculty Phone-a-thon Participant
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PROFESSIONAL SERVICE

- 2010 Member, Doctoral Dissertation Grant Review Committee, National Science Foundation, Cultural Anthropology

- 2009 Member, Doctoral Dissertation Grant Review Committee, National Science Foundation, Cultural Anthropology
- 2007 Member, Award Committee for Best graduate student presentation and New Investigator Award at the 2007 American Anthropological Association, Evolutionary Anthropology Society
- 2007-pres. Associate Editor for *Evolution and Human Behavior*
- 2006 Session organizer at Human Behavior and Evolution Society meeting: "Tsimane life history"
- 2002 Chair, Session at Human Behavior and Evolution Society meeting: "Coalitions, cooperation and sharing"
- 2001 Guest speaker for the 5th Annual Youth Conference on the Environment, Albuquerque NM
-

OTHER SERVICE

- 2009 Presentation: Changes in health and disease in the developing world. Roviana Conservation Day. Baraulu, New Georgia, Western Province, Solomon Islands. August 27-28, 2009.
- 2009-pres. Health consultant for Tsimane Government (*Asesor de Salud, Gran Consejo Tsimane*)
- 2008-pres. Formal agreement with NGOs in San Ignacio de Moxos and Cochabamba for treatment and hospitalization of Tsimane diagnosed with chronic diseases
- 2007 Volunteer for Career Day, San Marcos High School, Goleta CA
- 2007 Organized and led training workshops in research methods and bioanthropology for Bolivian physicians in Cochabamba, Bolivia
- 2005 Funding and organization of construction of community well in Tsimane village
- 2005 Formal agreement with Mayor of San Borja, Hospital, Gran Consejo Tsimane and Horeb Mission Clinic for treatment and emergency hospitalization of Tsimane in San Borja
- 2005 Donation and installation of radio communication in Tsimane villages and Horeb Mission Clinic
- 2003 Presentation of "Salud, economía, y demografía de los Tsimanes" with Dr. Ruben Copana, Dr. Edhitt Cortez. Feria de Salud, San Borja, Beni, Bolivia
- 2003 Guest speaker on local radio program addressing health issues among Tsimane, San Borja, Beni, Bolivia
- 2002-2007 Coordination of transport and emergency hospitalization of Tsimane in Cochabamba, Trinidad, La Paz
- 2002 Taught free capoeira classes to community in San Borja, Beni, Bolivia
- 2001 Invited speaker for Youth Conference on the Environment, Albuquerque, NM
-

COURSES TAUGHT

Undergraduate

- Behavioral Ecology of Hunter Gatherers
- The Human Life Course
- Anthropological Demography and Life History
- Evolution of Cooperation
- Anthropological Data Analysis
- Anthropological Research Methods
- Indigenous Peoples of the Amazon

Human Growth and Development

Graduate

Human Behavioral Ecology Seminar
Contemporary Topics in Biological Anthropology
Biosocial Anthropology Lab Group

CONFERENCE PRESENTATIONS

- 2010 Gurven, M., Winking, J., Schniter, E. Context matters more than stable dispositions in explaining pro-social behavior. Human Behavior and Evolution Society Meeting. Eugene, OR. June 16-20, 2010.
- 2010 von Rueden, C., Gurven, M., Kaplan, H. Face-to-face collective action games in a small-scale society: testing the effects of leadership on group performance and the division of spoils. Human Behavior and Evolution Society Meeting. Eugene, OR. June 16-20, 2010.
- 2010 McAllister, L., Gurven, M. The determinants and consequences of women's fertility preferences and fertility outcomes in a rapidly acculturating Amerindian population. Human Behavior and Evolution Society Meeting. Eugene, OR. June 16-20, 2010.
- 2010 Marlowe, F., Berbesque, J., Barrett, H.C., Bolyanataz, A., Tracer, D., Gurven, M. The Spiteful Origins of Human Cooperation. Human Behavior and Evolution Society Meeting. Eugene, OR. June 16-20, 2010.
- 2010 Bailey, S.W., Gurven, M., Kaplan, H., Alverson, P.B., Ayling, J.E. A surprising level of unmetabolized folic acid in serum from the Tsimane Amerindians of Bolivia. Experimental Biology Meetings. Anaheim, CA. April 24-28, 2010.
- 2010 Blackwell, A., Snodgrass, J.J., Gurven, M., Kaplan, H., Madimenos, F., Liebert, M., Sugiyama, L. Exposure to parasites and development of immune response? Age profile of immunoglobulin E (IgE) in the Shuar of Eastern Ecuador, the Tsimane of Bolivia, and the U.S. NHANES. 79th Annual Meeting of American Association of Physical Anthropology (AAPA). Albuquerque, NM. April 14-17, 2010.
- 2010 Martin, M., Gurven, M., Kaplan, H., Sela, D. Indigenous intestinal flora, polyparasitism, and immune responses in the Bolivian lowland tropics. 79th Annual Meeting of American Association of Physical Anthropology (AAPA). Albuquerque, NM. April 14-17, 2010.
- 2010 Gurven, M., Kaplan, H., Winking, J. Tsimane health and life history project: inflammation does not always promote arterial aging and cardiovascular disease risk factors. 35th Annual Meeting of the Human Biology Association. Albuquerque, NM. April 14-15, 2010.
- 2010 Veile, A., Kaplan, H., Gurven, M., Winking, J. Maternal vigilance strategies and infant health outcomes in the Tsimane of Bolivia. 35th Annual Meeting of the Human Biology Association. Albuquerque, NM. April 14-15, 2010.
- 2009 Winking, J., Kaplan, H., Gurven, M. Patterns of divorce and remarriage among Tsimane men. American Anthropological Association Meeting. Philadelphia, PA. Dec 2009.
- 2009 Kaplan, H., Gurven, M., Winking, J. Learning, menopause and the 70-year lifespan. Human Behavior and Evolution Society Twenty First Annual Meeting Plenary Talk. Fullerton, CA. Mar. 27-30, 2009.
- 2009 Schniter, E., Gurven, M. Contributions and wellbeing among older Tsimane. Human Behavior and Evolution Society Twenty First Annual Meeting. Fullerton, CA. Mar. 27-30, 2009.

- 2009 von Rueden, C., Hooper, P., Cummings, D., Gurven, M., Kaplan, H. Patterns of male dyadic conflict with respect to kinship, cooperative networks, and social status in a small-scale human society. Human Behavior and Evolution Society Twenty First Annual Meeting. Fullerton, CA. Mar. 27-30, 2009.
- 2009 Rucas, S., Gurven, M., Kaplan, H., Winking, J. Do friends enhance fitness: Reproductive outcomes of social networking among Tsimane women. Human Behavior and Evolution Society Twenty First Annual Meeting. Fullerton, CA. Mar. 27-30, 2009.
- 2009 Kaplan, H., Gurven, M., Winking, J., Hooper, P., Stieglitz, J., Hinde, K., Eid, D. Intergenerational transfers, lifespan and human aging. American Association of Physical Anthropologists. Chicago, IL. April 2009.
- 2008 Gurven, M. Cooperative Production and Distribution in Hunter-Gatherers. Biological Origins of Human Group Behavior Meeting. Cal Tech. Pasadena, CA. Nov. 18-19, 2008.
- 2008 von Rueden, C., and Gurven, M. 2008. The effects of male social status on reproductive success and health: evidence from the Tsimane of Bolivia. Annual Meeting of the Human Behavior and Evolution Society. Kyoto, Japan. May 2008.
- 2008 Veile, A., Kaplan, M., Gurven, M., Winking, J. Thymic volume and immunological plasticity in Tsimane infants of Bolivia. Human Biology Association Meeting. Columbus, OH. April 9-10, 2008.
- 2007 Davis, H.D., J. Winking, H. Kaplan, M. Gurven. "Does a culture-free intelligence test really exist? Raven's Colored Progressive Matrices (RCPM) and the Tsimane, a traditional and transitioning population." International Society for Intelligence Research 2007 Conference. Amsterdam, The Netherlands. December 2007.
- 2007 Gurven, M. Marriage, families and the sexual division of labor: a bargaining approach. American Anthropological Association Meeting. Washington D.C. November 28-December 2, 2007.
- 2007 McAllister, L., Gurven, M., Steglitz, J. The effects of acculturation on fertility in an indigenous population. Human Behavior and Evolution Society Nineteenth Annual Conference. William and Mary College. Williamsburg, VA. May 31, 2007.
- 2007 Winking, J., Gurven, M. Effects of paternal care among Tsimane forager-horticulturalists. American Association of Physical Anthropology Meeting. Philadelphia, PA. March 28-31, 2007.
- 2007 Kaplan, H., Gurven, M. Mortality Experience of Tsimane Amerindians of Bolivia: Regional Variation, Temporal Trends and Epidemiological Transition. Population Association of America Meeting. New York City, NY. March 28-April 1, 2007.
- 2006 Rucas, S., Gurven, M., Kaplan, H. Social network composition: analysis of women's helpers across the lifecourse in small-scale Tsimane communities. American Anthropological Association Meeting. San Jose, CA. Nov. 17, 2006.
- 2006 Gurven, M. Hunting as subsistence and mating effort? Re-evaluating Man the Hunter. International Seminar on the Ecology of Male Life History. IUSSP Scientific Panel on Evolutionary Perspectives in Demography. Castle of Rauschholzhausen, Germany.
- 2006 Gurven, M., Kaplan, H. Lifespan evolution and the Human Adaptive Complex: Is seven decades a good candidate? Human Behavior and Evolution Society Eighteenth Annual Conference Plenary Talk. University of Pennsylvania.
- 2006 Gurven, M., Kaplan, H. Skills development and extended childhood: an instructive case. Human Behavior and Evolution Society Eighteenth Annual Conference. University of Pennsylvania.

- 2006 Veile, A., Kaplan, H., Gurven, M. Infant care practices and health outcomes among Tsimane of Bolivia. Human Behavior and Evolution Society Eighteenth Annual Conference. University of Pennsylvania.
- 2006 Stiglietz, J., Gurven, M., Kaplan, M. Tsimane' Children's Time Allocation and Implications for Parent-Offspring Conflict. Human Behavior and Evolution Society Eighteenth Annual Conference. University of Pennsylvania.
- 2006 Winking, J., Gurven, M., Kaplan, H. Measuring the Impacts of Fathers among the Tsimane of Bolivia. Human Behavior and Evolution Society Eighteenth Annual Conference. University of Pennsylvania.
- 2006 von Rueden, C., Gurven, M., Kaplan, H. Components of Male Status Amongst the Tsimane of Bolivia. Human Behavior and Evolution Society Eighteenth Annual Conference. University of Pennsylvania.
- 2006 Gurven, M., Kaplan, H. Longevity in hunter-gatherers: cross-cultural perspectives. Population Association of America Meeting, Los Angeles, CA.
- 2006 Kaplan, H., Gurven, M., Winking, J. The evolution of post-reproductive lifespan. Population Association of America Meeting, Los Angeles, CA.
- 2005 Kaplan, H., Gangestad, S., Gurven, M., Lancaster, J., Mueller, T., Robson, A. The evolution of diet, brain and life history among primates and human. International Society for Intelligence Research, Annual Meeting, Albuquerque, NM.
- 2005 Kaplan, H., Gurven, M., Winking, J. Grandparenting and the evolution of post-menopausal lifespan. International Union for the Scientific Study of Population, 25th International Population Conference, Tours, France.
- 2004 Rucas, S., Gurven, M. Conflict, resource competition and networking among Tsimane women. Stanford Institute for Research in the Social Sciences (IRiSS) Workshop: Anthropological Perspectives on Ecology and Health.
- 2004 Kaplan, H., Gurven, M. An evolutionary model of lifespan extension and grandparenting in traditional societies. 57th Annual Gerontological Society of America Meeting, Washington DC.
- 2004 Gurven, M. Childhood and second childhood: some thoughts on the evolution of the human life course. Evolution, Mind, and Behavior Conference. UCSB.
- 2003 Gurven, M. Tsimane Health, Production, and Life History: a new research initiative. Conference on New Directions in Human Behavioral Ecology. University of Maine, Orono.
- 2003 Gurven, M. Give, take, and take away: sharing, production, and punishment among the Ache and Tsimane forager-agriculturalists. Luce Conference on Evolutionary Models of Economic and Social Behavior. Penn State University.
- 2002 Gurven, Michael D. "Why do foragers share and sharers forage?" Human Behavior and Evolution Society Fourteenth Annual Conference. Rutgers University. New Brunswick, NJ.
- 2002 Allen-Arave, Wesley, Gurven, Michael, and Hill, Kim. "Is food sharing between close kin due to kin selection or reciprocal altruism?" Human Behavior and Evolution Society Fourteenth Annual Conference. Rutgers University. New Brunswick, NJ.
- 2001 Gurven, Michael D. "What determines variation in cooperative behavior among the Tsimane?" American Anthropological Association, Washington DC.
- 2001 Rucas, Stacey, Michael Gurven. "How does socioecology influence male and female family size preferences?" Society for Applied Anthropology Meeting, Mérida, Mexico.

- 2001 Kaplan, Hillard, Michael Gurven. The natural history of human food sharing and cooperation: a review and a new multi-individual approach to the negotiation of norms. Conference on the Structure and Evolution of Strong Reciprocity, Santa Fe Institute, Santa Fe, NM. March 9-11.
- 2000 Gurven, Michael D. "From forest to settlement: comparisons in food production and distribution systems among the Ache of Paraguay". American Anthropological Association. San Francisco, CA.
- 1999 Gurven, Michael D. "It's a Wonderful Life: signaling generosity among the Ache of Paraguay". Human Behavior and Evolution Society Eleventh Annual Conference, Salt Lake City, UT.
- 1999 Gurven, Michael D. "Are hunter-gatherer men good providers or status-seeking showoffs?" Society for Research in Child Development Meeting, Albuquerque, NM.
- 1999 Gurven, Michael D. "Transitions in food sharing patterns from nomadic foragers to sedentary horticulturalists." Society for Cross-Cultural Research Meeting, Santa Fe, NM.
- 1998 Gurven, Michael D., Hillard Kaplan. "Determinants of time allocation to production among Machiguenga and Piro Indians." Human Behavior and Evolution Society Tenth Annual Conference, Davis, CA.
- 1997 Gurven, Michael D. "Hiwi food sharing patterns and bargaining theory: a synthesis." Economic Science Association Meeting, Tucson, AZ.
- 1997 Gurven, Michael D., Kim Hill. "Food sharing among the Hiwi: evidence for reciprocal altruism." Human Behavior and Evolution Society Ninth Annual Conference, Tucson, AZ.
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INVITED PRESENTATIONS

- 2010 Gurven, M., Kaplan, H. Tsimane health and life history project: goals, results and future plans. Department of Geriatrics and Gerontology, Leiden University Medical Center. Leiden, Netherlands. April 30-May 1, 2010.
- 2010 Gurven, M. Biodemography of longevity among foragers and farmers. Washington State University-Pullman. Pullman, WA. Annual Visiting Scholar. April 2, 2010.
- 2010 Gurven, M. Biodemography of mortality among foragers and farmers. Morrison Institute Winter Colloquium. Stanford University. Palo Alto, CA. Feb 3, 2010.
- 2009 Gurven, M. Divisions of labor and complementarity in human families: a (preliminary) bioeconomic approach. 3UC Evolutionary Behavioral Sciences 3rd Annual Meeting. Cal Poly: San Luis Obispo. March 6-8, 2009.
- 2009 Kaplan, H., M. Gurven, J. Winking. The human adaptive complex and the evolution of the 70 year lifespan. Office of Population Research, Princeton University. February 2009.
- 2009 Kaplan, H., M. Gurven, J. Winking. 2009. The Hominid niche and lifespan. Conference on Human Life History Evolution. Ohio State University. February 2009.
- 2008 Gurven, M. Aging and longevity among foragers and farmers. Johns Hopkins University, Center on Aging and Health. December 8, 2008.
- 2008 Gurven, M. Cooperation in hunter-gatherers. Evolution and Sociality of the Mind. Joint conference UCSB and Hokkaido University. Feb. 23-24, 2008.
- 2007 Gurven, M. Life History Implications of Mortality and Fertility "Universals" among Humans. Gottinger Freilandtage: Primate Behavior and Human Universals Conference. Gottingen, Germany. December 11-14, 2007

- 2007 Gurven, M. Social norms and human cooperation. Part 1, and Part 2. "Evolución de la Normatividad". Universidad Nacional de Colombia. Departamento de Filosofía. Bogotá, Colombia. July 30-Aug. 3, 2007
- 2007 Kaplan, H., Gurven, M., Winking, J. A biocultural framework for the analysis of intergenerational transfers. Aging in Developing Countries: Building Bridges for Integrated Research Agendas. Santiago, Chile. April 23-24, 2007.
- 2007 Eid, D., Gurven, M., Kaplan, H., Winking, J. Enfermedades infecciosas a lo largo de la vida y en el envejecimiento en indígenas sudamericanos de la etnia Tsimane. Aging in Developing Countries: Building Bridges for Integrated Research Agendas. Santiago, Chile. April 23-24, 2007.
- 2007 Gurven, M. Modeling mortality across the life course. Quantitative Methods in the Social Sciences (QMSS). UCSB. Feb. 22, 2007
- 2007 Gurven, M. Intergenerational transmission in wealth among Tsimane. Working Group on "The Intergenerational Transmission of Wealth and the Dynamics of Inequality in Pre-modern Societies. Santa Fe Institute. Feb. 15-17, 2007
- 2007 Gurven, M. Experimental investigations of fairness and cooperation among Tsimane: ultimatums, dictators and punishment. Program in Biomedical and Biological Sciences (PIBBS). University of New Mexico. Feb. 14, 2007
- 2007 Gurven, M. Hunter-gatherer longevity. Bay Area Population Series. Department of Demography. University of California-Berkeley. Berkeley, CA. Feb. 1, 2007
- 2006 Gurven, M. Mortality in small-scale societies sheds light on human longevity. Stanford University, Department of Anthropological Sciences, Colloquium Series on New Perspectives on Hunting and Gathering. Dec. 1, 2006
- 2006 Kaplan, H., Gurven, M., Winking, J. The evolution of human mortality: long lives and late maturation. Population Research Center. University of Texas-Austin.
- 2006 Gurven, M. Experimental investigations of fairness in field populations. Developmental and Evolutionary Psychology (DEVO) Talk Series, University of California-Santa Barbara.
- 2006 Gurven, M. Live long and prosper: evolutionary perspectives on human longevity. University of Pennsylvania, Department of Anthropology.
- 2006 Gurven, M. Conservation and indigenous knowledge among Tsimane of Bolivia. University of Hawaii, Department of Botany. Honolulu, HI.
- 2005 Gurven, M. The Evolution of Human Longevity. Plous Award, Public Lecture. University of California-Santa Barbara.
- 2005 Kaplan, H., Gurven, M. The evolution of human mortality: long lives and late maturation. University of Pennsylvania Population Studies Center, Invited talk, Fall Colloquium Series.
- 2005 Gurven, M. Matching Games in Field Populations. Invited talk at Cal Tech. Cross-cultural Economics Games Project. Los Angeles, CA.
- 2005 Gurven, M. Homo economicus or Noble Savage? Ultimatums, dictators, and punishment among the Tsimane of Bolivia. Invited lecture, SFU-BMO Lecture Series on Economics and Evolution. Simon Fraser University, Vancouver.
- 2005 Gurven, M. Live long and prosper: delayed maturation and subsistence learning among Tsimane Amerindians. Department of Anthropology, Emory University, Atlanta.
- 2005 Gurven, M. Long lifespan and late maturation among humans. Center for Studies in Demography and Ecology Seminar Series. University of Washington, Seattle.

- 2005 Gurven, M. The evolution of delayed growth. Interdisciplinary Program in Human Development. University of California, Santa Barbara.
- 2004 Gurven, M., Kaplan, H., Winking, J. Age-specific mortality, fertility, causes of death, and functional status among the Tsimane of Bolivia. Workshop on "Vital Age-Trajectories: Realities and Theories". Max Planck Institute for Demographic Research, Rostock, Germany.
- 2004 Gurven, M. Reciprocity, scrounging, and signaling: why do people share? University of Ghent, Belgium. Department of Philosophy.
- 2004 Gurven, M. Human behavioral ecology: theory, methods, and examples. UCSB. Quantitative Methods in the Social Sciences. Invited presentation.
- 2004 Gurven, M. Determinants of time allocation across the lifespan. UCLA Behavior, Evolution, and Culture Series. Invited presentation.
- 2004 Gurven, M. Why don't the Tsimane punish: ultimatums, dictators, and punishment. Invited talk at Cal Tech. Cross-cultural Economics Games Project.
- 2004 Gurven, M. The whys and wherefores of human food sharing. University of Michigan. Department of Anthropology. Invited presentation.
- 2003 Gurven, M. Tsimane Health, Production, and Life History: a new research initiative. Harvard University. Department of Anthropology.
- 2002 Gurven, Michael D. "Cooperation and Food Sharing among Human Hunter-Gatherers" Invited talk to National Center for Ecological Analysis and Synthesis (NCEAS). Santa Barbara, CA.
- 2001 Gurven, Michael D. "To Give or Not to Give: The Evolutionary Ecology of Hunter-Gatherer Food Exchange". Invited talk at UCLA. Dept of Anthropology.
- 2001 Gurven, Michael D. "To Give or Not to Give: The Evolutionary Ecology of Hunter-Gatherer Food Exchange". Invited talk at UCSB. Dept of Anthropology.
- 2000 Gurven, Michael D. "The dictator game among the Tsimane of Bolivia". Invited talk at Cal Tech. Cross-Cultural Economics Games Project.
- 1999 Gurven, Michael D. "Does market exposure affect economic behavior?: The Ultimatum Game and Public Goods Game played with the Tsimane' of Bolivia". Invited talk at UCLA.
- 1999 Gurven, Michael D. "From Subsistence to Sociality: The Role of Food Sharing among Hunter-Gatherers". Freida Butler Memorial Lecture, University of New Mexico.

POSTER PRESENTATIONS

- 2010 Massenkoff, M., von Rueden, C., Gurven, M. Personality in indigenous Amazonians: tests of the Big Five Model and evolutionary hypotheses. Human Behavior and Evolution Society Meeting. Eugene, OR. June 16-20, 2010.
- 2010 Rucas, S., Gurven, M., Winking, J., Kaplan, H. Resource competition across the life-course among Tsimane women. Human Behavior and Evolution Society Meeting. Eugene, OR. June 16-20, 2010.
- 2010 Pisor, A., Gurven, M. Corruption and Patterns of Inter-group Interaction. Human Behavior and Evolution Society Meeting. Eugene, OR. June 16-20, 2010.
- 2010 Martin, M., Blackwell, A., Gurven, M., Kaplan, H. Multiple-species parasitic infections in a natural disease ecology: risk factors and health outcomes. Human Behavior and Evolution Society Meeting. Eugene, OR. June 16-20, 2010.
- 2010 Hooper, P., Kaplan, H., Winking, J., Gurven, M. Energy economics of the traditional human family. Human Behavior and Evolution Society Meeting. Eugene, OR. June 16-20, 2010.

- 2010 Winking, J., Gurven, M., Kaplan, H., Vasunilashorn, S., Kim, J.K., Finch, C., Crimmins, E. Correlates of C-reactive protein concentrations among the Tsimane of Bolivia: how do they compare to those found in the U.S. population? 35th Annual Meeting of the Human Biology Association. Albuquerque, NM. April 14-15, 2010.
- 2009 Schniter, E., Gurven, M. Physical and cognitive predictors of skills and expertise across the lifespan. American Association of Physical Anthropologists (AAPA) Meeting. Chicago, IL. April 1-4, 2009.
- 2008 Stieglitz, J., Kaplan, H., Gurven, M. Spousal violence and paternal disinvestment among Tsimane forager-horticulturalists of lowland Bolivia. American Anthropological Association. San Francisco, CA. Nov. 19, 2008.
- 2008 Vasunilashorn, S., Crimmins, E.M., Finch, C.E., Kim, J.K., Winking, J., Gurven, M., Kaplan, H. Cholesterol in a highly infected population: The Tsimane' of Bolivia. American Public Health Association Annual Meeting. San Diego, CA. Oct. 26, 2008.
- 2008 Davis, H.E., Winking, J., Gurven, M., Kaplan, H. The socioecology of school performance: Raven's colored progressive matrices (RCPM) and the Tsimané, a traditional and transitioning population. European Human Behavior and Evolution Conference. Montpellier, France. April 2-4, 2008.
- 2008 Rucas, S., Kaplan, H., Gurven, M., Winking, J. Friends, status and fitness among Tsimane women of Bolivia. European Human Behavior and Evolution Conference. Montpellier, France. April 2-4, 2008.
- 2007 Vasunilashorn, Sarinnapha, Crimmins, Eileen M., Finch, Caleb E., Kim, Jung Ki, Winking, Jeff, Gurven, Michael, Kaplan, Hillard. Biomarkers of Aging in Two Societies: The U.S. and the Tsimane' of Bolivia. Gerontological Society of America Meeting. San Francisco, CA. October 2007.

GRADUATE STUDENTS TRAINED

Ph.D. Completed:

Chaired: Eric Schniter (UCSB, 2009) [Postdoctoral Research Associate at Chapman-Economic Science Institute]

Member: Robert Walker (UNM, 2003) [Asst. Prof at Univ. of Missouri], Stacey Rucas (UNM, 2004) [Asst. Prof at Cal Poly], Jeffrey Winking (UNM, 2005) [Asst. Prof at Texas A&M], Elsa Ermer (UCSB-Psychology, 2007) [Post-doc at UNM-Psych], Jonathan Stieglitz (UNM, 2009) [Post-doc at UNM-Anthro]

Ph.D. In Progress:

Chair: Lisa McAllister (UCSB), Christopher von Rueden (UCSB), Helen Davis (UNM)

Member: Carolyn Hodges (UCSB), Kate Sobraske (UCSB), Daniel Sznycer (UCSB), Aldo Cimino (UCSB), Julian Lim (UCSB), Allen Gillespie (Texas A&M), Amanda Veile (UNM), Paul Hooper (UNM), Ben Trumble (U. Washington)

Masters (UCSB):

Chair: Lisa McAllister (2009), Christopher von Rueden (2007), Layla Farinpour (2006), Eric Schniter (2005), Melanie Martin, Anne Pisor

Member : Carolyn Hodges (2009), Julian Lim (2008), Kate Sobraske (2008), Daniel Sznycer (2007), Christopher Laurent (2006), Rebecca Richman (2006), Sangin Kim, Emily Miner, Zachariah Hubbell

Postdoctoral Scholars:

Aaron Blackwell (2009-present), Cristina Gomes (2010-present), Adrian Jaeggi (2010-present), Katie Hinde (2008-2009), Muhammed Spocter (2007-2008)

MISCELLANEOUS EXPERIENCE

Associate Editor for *Evolution and Human Behavior* (starting April 2007)

Reviewer for *Research in Economic Anthropology*, *American Journal of Human Biology*, *Human Nature*, *Current Anthropology*, *Evolution and Human Behavior*, *Human Ecology*, *Journal of Anthropological Research*, *Experimental Economics*, *Proceedings of the Royal Society: Series B*, *Journal of Ecological Economics*, *Nature*, *Journal of Criminal Justice*, *American Anthropologist*, *American Journal of Physical Anthropology*, *Personality and Individual Differences*, *Annals of Human Biology*, PLoS ONE, *Evolutionary Anthropology*, *Theory in Biosciences*, *Behavioral Ecology and Sociobiology*, *Behavioral and Brain Sciences*, *Epidemiology*, *Field Methods*, *Biology and Philosophy*, *Social Science and Medicine*, *Biology Letters*, *Developmental Science*

Grant Reviewer for NSF Cultural Anthropology, NSF Physical Anthropology, NSF Career Awards, National Geographic Society, TESS, Leakey Foundation, European Science Foundation EUROCORE

REFERENCES AVAILABLE UPON REQUEST

Last updated: 06/20/2010