

ANA MAGDALENA HURTADO

Director, Global Health Program
Director, Indigenous Health Sciences and Human Rights Group
Co-Director, Native Peoples and Tropical Conservation Fund
Co-Director – Kue Tuvy Conservation and Health Management Program
ARIZONA STATE UNIVERSITY

Place of birth: Caracas, Venezuela
Citizenship: USA (April 23, 1993)
Date of birth: April 2, 1957

LANGUAGES

Spanish, Degree of fluency: Speak and Read- Native.
Aché, an indigenous language, Degree of fluency: Speak-Conversational, Read-Literate.
Italian: Degree of fluency: Speak-Basic phrases, Read-Literate.
Portuguese: Degree of fluency: Speak-Basic phrases, Read-Literate.
French: Degree of fluency: Speak-Basic phrases, Read-Literate.

EDUCATION

1991-1992 Postdoctoral Fellow in Social Epidemiology
Evolution and Human Behavior Program, and
Department of Epidemiology, University of Michigan
1989-1991 Postdoctoral Training Program, Epidemiology and Biostatistics Core
Courses, School of Public Health, University of Michigan.
1982-1985 University of Utah, Doctor of Philosophy in Anthropology. Columbia
University, Ph.D. program.
1976-1980 State University of New York at Purchase, B.A. degree in Anthropology,
High Honors, Thesis Program.

HONORS

1980 State University of New York at Purchase, Danforth Nominee for the College of
Arts and Sciences. US resident aliens were not granted fellowships that year.
1980-1985 Venezuelan Government Fellowship for Nationals: Fundación Gran Mariscal
de Ayacucho Graduate Fellowship.

PROFESSIONAL EXPERIENCE

2007-present Director, Global Health Program, School of Human Evolution and Social
Change, Arizona State University
2007-present Director, Indigenous Health Sciences and Human Rights Group, School of
Human Evolution and Social Change, Arizona State University

- 2007-present Professor, School of Human Evolution and Social Change, Arizona State University
- 2007-present Professor, School of Human Evolution and Social Change, Arizona State University
- 2005-present Co-Director, Kue Tuvy Conservation and Health Project, Dept Canindeyú, Paraguay
- 1997-2007 Associate Professor, Department of Anthropology, University of New Mexico.
- 1992-1997 Assistant Professor, Department of Anthropology, University of New Mexico.
- 1992-1995 Research Director, New Mexico MEDTEP Center for Ethnic Populations, School of Medicine, University of New Mexico.
- 1990-1992 Postdoctoral fellow, Epidemiology Program, School of Public Health, and Evolution and Human Behavior Program, University of Michigan
- Summer 1989- Visiting Instructor, Department of Anthropology, University of Michigan
- 1989-1992 Assistant Research Scientist, Department of Anthropology, University of Michigan
- 1985-1991 Visiting Research Scientist, Depts. of Anthropology and Microbiology, Instituto Venezolano de Investigaciones Científicas, Caracas, Venezuela
- 1988-1989 Visiting Scholar, Dept of Epidemiology, School of Public Health, University of Michigan
- 1987-1988 Visiting Assistant Professor, Department of Anthropology, Emory University
- 1987 Scientist, National Science Foundation Research Grant with K. R. Hill: Demography and Reproduction Among the Ache
- 1986-1987 Postdoctoral Associate, National Science Foundation Research Grant to K. R. Hill: Settlement Patterns in Lowland Amazonia
- 1986-1987 Research Adjunct, Dept. of Family and Consumer Studies, University of Utah
- 1985-1986 Research Adjunct, Dept. of Anthropology, University of Utah
- 1985-1986 Postdoctoral Associate, National Institute of Health Research Grant awarded to K. Hawkes, Department of Anthropology, University of Utah
- 1986 Postdoctoral Associate, National Science Foundation Research Grant, Research Grant awarded to K. Hawkes, Department of Anthropology, University of Utah
- 1982-1984 NSF Research Assistant in Anthropology, Research Grant awarded to K. Hawkes

FIELD EXPERIENCE

- 2007 Fieldwork in Paraguay with Aché natives: October (0.5 months)
- 2007 Fieldwork in Paraguay with Aché natives: January (0.5 months)
- 2006 Fieldwork in Paraguay with Aché natives: December (0.5 months)
- 2006 Fieldwork in Paraguay with Aché natives: July, September (2 months)
- 2005 Fieldwork in Paraguay with Aché natives: August-September (2 months)
- 2004 Fieldwork in Paraguay with Aché natives: August (1 month)
- 2003 Fieldwork in Paraguay with Aché natives: August (1 month), December (1 month).

- 2002 Fieldwork in Paraguay with Aché, rural peasants and Avá Guaranies: May-August (3 months).
- 2002 Fieldwork in Paraguay with Aché, rural peasants and Avá Guaranies: January (1 month).
- 2001 Fieldwork in Paraguay with Aché,: June, July (2 months).
- 2000 Fieldwork in Paraguay with Aché,: July (1 month).
- 1999 Fieldwork in Paraguay with Aché,: June, July (2 months).
- 1997-1998 Fieldwork in Paraguay with Aché,: June –May (11 months).
- 1996 Fieldwork in Paraguay with Aché,: December (1 month).
- 1995 Fieldwork in Paraguay with Aché,: December (1 month).
- 1991-1992 Fieldwork in Venezuela with Hiwi: December and January (2 months).
- 1990 Fieldwork in Venezuela with Hiwi: May (1 month).
- 1987-1988 Fieldwork in Venezuela and Paraguay with Hiwi and Aché: July-July (13 months).
- 1986 Fieldwork in Peru with Machiguenga: May to October (6 months).
- 1985 Fieldwork in Venezuela with Hiwi: May, September to December (5 months).
- 1984 Fieldwork in Paraguay with Aché: September-November (2 months).
- 1981-1982 Fieldwork in Paraguay with Aché: September-April (8 months).

ADMINISTRATION

- Director, Undergraduate Program, Arizona State University, Aug 2007-present.
- Committee Member, Community-Based Participatory Research Consortium Committee,
Director: Nina Wallerstein, Masters of Public Health Program, University of New Mexico 2007
- Committee Member, Robert Wood Johnson Foundation Center for Health Policy at the University of New Mexico implementation committee, September-December 2006
- Committee Member, Grant writing committee, Globalization and Health Conference, Latin American Institute, January-December 2006
- Advisory Council Member, Department of Anthropology, January-May 2004, January-May 2005, January-December 2006
- Convener, Biological Anthropology Program, January-May 2004, January-May 2005, January-December 2006
- Member, Latin American and Iberian Institute Selection Committee, University of New Mexico, January-May 2005
- Member, Undergraduate Committee, Department of Anthropology, University of New Mexico. January-May 2005
- Member, Long-Range Planning Committee, Department of Anthropology, University of New Mexico
- Member, Undergraduate Committee, Department of Anthropology, University of New Mexico. January-May 2004
- Chair, Minority Affairs Committee, Department of Anthropology, University of New Mexico. January-May 2003.

- Member, Public Anthropology Committee. Department of Anthropology, University of New Mexico. February 2003-.
- Organizer in collaboration with José Rivera, Internal Review Board Director, University of New Mexico, Research Ethics Workshop, Centro Médico Bautista, Asunción, Paraguay, July 2002.
- Co-director, Fundación PROSAM (Fundación Para la Salud de la Mujer), Asunción, Paraguay, 2002 –
- Member, American Anthropological Association Commission on the Status of Indigenous Peoples of South America. 2002-
- Member, American Anthropological Association Task Force on the Status of Indigenous Peoples: Fostering Partnerships with South American Indigenous Communities. 2001-2002.
- Member, Graduate Committee, Department of Anthropology, University of New Mexico, 2000-2002.
- Chair, Development Committee, Department of Anthropology, University of New Mexico, 1996, 1998-1999
- Member, Instructional Resources Committee, Department of Anthropology, University of New Mexico, 1997-1998
- Member, College of Arts and Sciences Improvements in Minority Education Committee, University of New Mexico, 1995-1996
- Associate Editor, *Human Nature: An Interdisciplinary Biosocial Perspective*. Jane B. Lancaster, Editor (University of New Mexico) 1990-2003
- Chair, Human Evolutionary Ecology Symposium, Society for Cross-Cultural Research: 23rd Annual Meeting, February 16-20, 1994
- Co-Director, Native Peoples and Tropical Conservation Fund, University of New Mexico Foundation, 1995-present
- Member, Masters in Public Health Program, School of Medicine, University of New Mexico, Search committees for the Social and Cultural Health and Epidemiology positions. Summer.
- Moderator, American Lung Association/ Annual Asthma Symposium/ Moderator: Parent to Parent Workshop, October 22, 1994
- Member, Minority Student Affairs Coordinators and Friends Network. College of Arts and Sciences, University of New Mexico. 1994.
- Member, Planning Committee. William T. Grant Faculty Scholars Meeting, June 1993.

GRANTS

SUBMITTED (TOTAL: \$850,000)

- 2008 Conservation International, Global Conservation Funds – Kue Tuvy Conservation and Health Management Plan (\$550,000)
- 2008 Higher Education for Development, USAID: Collaborative Partnerships: Paraguay Collaborative Training in Epidemiology and Public Health (\$300,000)

AWARDED (TOTAL: \$1,373,630)

- 2008 Social Networks, Cooperation and Health. Late Lessons from Early History Funding Program, School of Human Evolution and Social Change, Arizona State University (\$300,000).
- 2007 Conservation International, Global Conservation Funds – Kue Tuvy Conservation and Health Management Plan (\$120,000)
- 2006 National Institutes of Health Pioneer Award, Nathan Wolfe, Ph.D., John Hopkins University Emerging Zoonotic Diseases. Pilot research on emerging zoonotic diseases in hunting and gathering populations of South America (\$1,550).
- 2006 Follow-Up on a Tuberculosis Epidemic in an Immunologically Compromised Indigenous Population. the Wilhelm Rosenblatt and Edith Lenneberg Endowment for Tuberculosis (TB) and International Public Health (\$7,500).
- 2006 Research Allocation Committee, University of New Mexico Host, pathogens and the re-emergence of tuberculosis in an immunologically compromised indigenous population of eastern Paraguay. (\$4,400)
- 2006 Conservation International, Global Conservation Funds – Kue Tuvy Conservation Management Plan, (\$125,000)
- 2005 Conservation International, Global Conservation Funds – Kue Tuvy Conservation Management Plan, (\$73,000)
- 2003 National Science Foundation – Dissertation Fellowship awarded to Alicia Wilbur, graduate student, Department of Anthropology, University of New Mexico. Co-investigators: Anne Stone and Jane Buikstra (\$6,030)
- 2003 Wenner Gren Foundation – Graduate Student Fellowship awarded to Paul James, Ecological and Ethnic Determinants of the Childhood Asthma (\$22,000)
- 2003 National Institutes of Health – RO1, Health and Economic Productivity in Rural Paraguay, Developmental Phase 2003-2004 (\$65,000).
- 2003 Latin American and Iberian Institute. Lecture Series. Lecture / networking with Paraguayan health officials, Oscar Centurión, Director, Indian Affairs Bureau of Paraguay (INDI), Marité Bonfanti, Assistant to the Attorney General of Paraguay (\$400)
- 2002 National Institutes of Health – RO1, Health and Economic Productivity in Rural Paraguay, Developmental Phase 2002-2003 (\$65,000).
- 2002 Latin American Institute/MERCOSUR Award, University of New Mexico, Health and Economic Productivity in Rural Paraguay (\$1,200).
- 2002 Foreign student recruitment award. Office of the President, University of New Mexico (\$3,000)
- 2002 National Science Foundation, Health and Economic Productivity in Rural Paraguay (\$12,500)
- 2002 National Science Foundation, Research Supplement to Hurtado, Health and Economic Productivity in Rural Paraguay, Paul James (\$4,500)
- 2001 National Institutes of Health – RO1, Health and Economic Productivity in Rural Paraguay, Developmental Phase 2001-2002 (\$65,000).
- 2001 National Science Foundation, Health and Economic Productivity in Rural Paraguay (\$12,500)

- 2001 Large Research Allocation Committee Award, University of New Mexico, Health and Economic Productivity in Rural Paraguay (\$7,500).
- 2001 Latin American Institute/MERCOSUR Award, University of New Mexico, Health and Economic Productivity in Rural Paraguay (\$1,200).
- 2001 MPH Program, Masters of Public Health, Lecture Series. Lecture / networking with Paraguayan health officials, Mario Carlos Gonzáles, M.D. (\$150)
- 2001 Latin American and Iberian Institute. Lecture Series. Funding for Dr. Mario Gonzales' visit to UNM (\$300).
- 1997 American Lung Association, Department of Pathology grant to Mary Lipscomb, M.D.. The absence of asthma among Ache indigenous groups (\$7,200).
- 1997 Medical Relief to Ache Communities. University of Tennessee, International Health Program, Director, John McCall, Ph.D. (\$200).
- 1997 Medical Relief Assistance to Ache communities. Hospital Bautista, Asuncion, Paraguay (\$300).
- 1997 Medical Relief Project for Ache Indigenous communities. AVINA FOUNDATION (\$20,000).
- 1997 National Science Foundation, Ecological Studies of Ache Foragers (\$148,000).
- 1997-1998 National Science Foundation Dissertation Research Grant: Aché group size, Garnett MacMillan (\$12,000).
- 1994 Research Allocation Committee Grant "Palm starch extraction among Ache foragers" (\$7,000).
- 1994 Center for the Advanced Study in the Behavioral Sciences, Stanford. Invited Fellow.
- 1992-1995 Mexico MEDTEP Center for Ethnic Populations grant allocation (Three-year developmental grant award, Agency for Health Care Policy and Research, National Institutes of Health), "Childhood asthma project", Principal Investigator: A. M.Hurtado (\$125,000)
- 1990-1995 Five-year research training grant, Faculty Scholars Program, W.T. Grant Foundation "Maternal and Child Health Among Mexican Americans: Women's Work and Father Absence" (\$175,000)
- 1988 National Science Foundation Research Grant: Women's Subsistence Strategies Among Cuiva (Hiwi) Hunter Gatherers of Venezuela (\$35,000).
- 1988 Interamerican Foundation. Women's Subsistence Strategies Among Cuiva (Hiwi) Hunter Gatherers of Venezuela (declined).
- 1988 (with K. R. Hill) L.S.B. Leakey Hunter-Gatherer Research grant, Hiwi foragers of Southwestern Venezuela (\$8,000).
- 1986 Cultural Survival Foundation Grant: Preliminary Study of the Cuiva land problem (\$2,000).
- 1986 (with K. R. Hill) L.S.B. Leakey Foundation Hunter Gatherer Fellowship (\$10,000)

CONSULTING

- 2005 National Science Foundation, Integrative Graduate Education and Research Traineeship Program, Review Panel, April 28-30, Washington, DC.

- 1997- PRESENT Public health consultant for native communities, Fundación Moisés Bertoni, Asunción, Paraguay.
- 1997 – 98 Coordinator in Aché communities, Canendiyú, Tuberculosis Control Program, Ministerio de Salud, Paraguay.
- 1995 Lovelace Health Systems, Invited participant, “The use of outcomes in asthma quality improvement”, Institute for Healthcare Improvement, Asthma Improvement Congress, Teleconference. January 24.
- 1995 Lovelace Health Systems (LHS), Pediatric Asthma Episode of Care team: I. Criteria for choosing quality of life instruments in clinical research (December 15, 1994); II. Functional status and quality of life measurement instruments (January 19, 1995). Seven exhibits: Functional Status II-R, Maternal disruption and paternal support, Dyspnea Visual Analog Scale, Asthma-specific functional Status (AAP), Patient Functioning and Satisfaction for Asthma Patients and The Child General Health Survey (NEMC). Established contact between LHS, Pediatric Asthma Episode of Care team, the American Academy of Pediatrics (AAP) and the New England Medical Center (NEMC) to expedite use of functional status measures in clinical research at Lovelace
- 1994 Full-time Research Director position at the New Mexico MEDTEP Center for Ethnic Populations. Summer.
- 1994 Lovelace Health Systems (LHS), Pediatric Asthma Episode of Care team: Preliminary findings from focus groups among Hispanic parents of children with asthma: Uncertainty introduced by health care delivery (5-12 years of age), October 20.
- 1994 National Institutes of Health, National Institute of Allergy and Infectious Diseases (NIAID), Ad Hoc reviewer for the Allergy, Immunology and Transplantation Research Committee Meeting, June 21. Primary reviewer: Demonstration project (1) -Asthma education program for inner-city Latinos; Secondary reviewer: Demonstration projects (2) - Asthma education programs for Mexican Americans and Caribbean immigrants of Hispanic origin.
- 1993 Full-time Research Director position at the New Mexico MEDTEP Center for Ethnic Populations. Summer.

PROFESSIONAL ASSOCIATIONS

American Society of Tropical Medicine and Hygiene
American Anthropological Association
Human Behavior and Evolution Society
American Public Health Association

COURSES TAUGHT

Introduction to Global Health (undergraduate course)
Getting Published (undergraduate course)
Epidemics, Pandemics and the Future of Humankind (Undergraduate, Honors Program)
Global Health: Disease in Past and Present Environments (undergraduate and graduate course)

Research Design (undergraduate and graduate course)
Research Methods for Undergraduates (undergraduate course)
Human Growth and Development (undergraduate and graduate course)
Human Biology (undergraduate course)
Human Evolution and Emergence (undergraduate course)
Introduction to Biological Anthropology (undergraduate course)
Undergraduate Honors Thesis Seminar
Minority Health (undergraduate/graduate seminar)
Ethnic and minority health (undergraduate/graduate seminar)
Hunter-gatherers (undergraduate seminar)
Health and Poverty (undergraduate/graduate seminar)
Anthropology of Health – minority health (undergraduate/graduate seminar)
Anthropology of Health – health of South American Natives (undergraduate/graduate seminar)
Maternal care (undergraduate/graduate seminar)
Epidemiological Anthropology (graduate seminar)
Research Design and Methods I (graduate seminar)
Health and Phenotypic Evolution (graduate seminar)
Human Reproductive Ecology (graduate seminar)

FIELD COURSES AND OTHER TRAINING IN THE FIELD

2003 Jack Baker – training in Aché native communities, Depto. Canindeyú
2002 Paul James – training in Maká native communities, Asunción, Paraguay
1998 Field school funded by the National Science Foundation in Aché communities, Jan-May.
1997-1998 Training of Aché and Avá health care workers (June 1997-May 1998).
1999 Training of Aché health care workers and community health education (July).
2001 Training of Aché health care workers and community health education (July).
2001 Training of Aché health care workers and community health education (December).
2002 Training of Aché health care workers and community health education (July)

MONOGRAPHS

2006 *Book proposal for Oxford University Press.* A. M. Hurtado et al. Host Pathogen Coevolution and the Diaspora of Indigenous Peoples of Central and South America (90).
2003 Salzano F and A M Hurtado. Lost Paradises and the Ethics of Research and Publication. NY: Oxford University Press (93).
1996 Hill K R and A. M. Hurtado. Ache Life History. NY: Aldine de Gruyter (92).

CREATIVE WORKS

- 2001 Mary Batten, Anthropologist: Scientist of the People. Children's book. Biography of A. Magdalena Hurtado. Photographs by A. Magdalena Hurtado and Kim R. Hill. Houghton Mifflin:Cambridge, Mass (91).

PUBLICATIONS

- 2008 A second epidemic of tuberculosis among immunologically naïve natives of South America (*in preparation*)
- 2008 Fluctuating asymmetry in a native population of South America (*in preparation*)
- 2008 Emerging infectious diseases among indigenous peoples of Latin America: Tuberculosis (*in preparation*)
- 2008 Emerging infectious diseases among indigenous peoples of Latin America: Hepatitis (*in preparation*)
- 2008 HTLV among indigenous peoples of Latin America: Neglected or Emerging? (*in preparation*)
- 2008 Neglected infectious diseases among indigenous peoples of Latin America: Helminthes (*in preparation*)
- 2008 Hurtado A M, M Frey, K Hill, I Hurtado, J Baker. The Role Of Helminths In Human Evolution: Implications For Global Health In The 21st Century. *In, Medicine and Evolution: Current applications, future prospects*, Sarah Elton and Paul O'Higgins, Eds. New York: Taylor and Francis. In press (90).
- 2008 Wang S, Ray N, Rojas W, Parra MV, Bedoya G, Gallo C, Poletti G, Mazzotti G, Hill K, Hurtado A M, Geographic patterns of genome admixture in Latin American mestizos. *PLOS Genetics* 4:3,e1000037 (89).
- 2007 Wang S, Lewis CM, Jakobsson M, Ramachandran S, Ray N, Bedoya G, Rojas W, Parra MV, Molina JA, Gallo C, Mazzotti G, Poletti G, Hill K, Hurtado AM, Labuda D, Klitz W, Barrantes R, Bortolini MC, Salzano FM, Petzl-Erler ML, Tsuneto LT, Llop E, Rothhammer F, Excoffier L, Feldman MW, Rosenberg NA, Ruiz-Linares A. Genetic Variation and Population Structure in Native Americans *PLoS Genet.* 2007 Nov 23;3(11):e185 (88)
- 2007 Callegari-Jacques SM, Crossetti SG, Kohlrausch FB, Salzano FM, Tsuneto LT, Petzl-Erler ML, Hill K, Hurtado AM, Hutz MH. The beta-globin gene cluster distribution revisited-patterns in Native American populations. *Am J Phys Anthropol.* Oct;134(2):190-7 (87).

- 2007 Wilbur AK, Kubatko LS, Hurtado AM, Hill KR, Stone AC. Vitamin D receptor gene polymorphisms and susceptibility M. tuberculosis in native Paraguayans. *Tuberculosis (Edinb)*. Jul;87(4):329-37. Epub 2007 Mar 6 (86).
- 2007 Battilana J, Cardoso-Silva L, Barrantes R, Hill K, Hurtado AM, Salzano FM, Bonatto SL. Molecular variability of the 16p13.3 region in Amerindians and its anthropological significance. *Ann Hum Genet*. Jan;71(Pt 1):64-76 (85).
- 2007 Baker J, A M Hurtado, O Pearson, T Jones, Developmental Adaptive Responses in Human Body Composition *In*, Trevathan W R, Smith E O and McKenna J (84).
- 2007 Hill K, Hurtado AM, Walker RS. High adult mortality among Hiwi hunter-gatherers: implications for human evolution. *J Hum Evol*. 2007 Apr;52(4):443-54 (83).
- 2006 Hurtado A M, Lambourne C A, Hill K, Kessler K. The public health implications of maternal care trade-offs. *Human Nature*. Vol17:2, pp. 129-154 (82).
- 2006 Pereira, T.V., F.M. Salzano, A. Mostowska, W.H. Trzeciak, A. Ruiz-Linares, J.A.B. Chies, C. Saavedra, C. Nagamachi, A.M. Hurtado, K. Hill, D. Castro-de-Guerra, W.A. Silva-Junior and M.C. Bortolini. 2006. Natural selection and molecular evolution in primate PAX 9 gene, a major determinant of tooth development. *Proceedings, National Academy of Sciences, USA*, 103(15):5676-5681 (81).
- 2006 J. Battilana, L. Cardoso-Silva¹, R. Barrantes, K. Hill, A. M. Hurtado, F. M. Salzano and S. L. Bonatto. Molecular Variability of the 16p13.3 Region in Amerindians and its Anthropological Significance. *Annals of Human Genetics*. In press (80).
- 2006 Tiago V. Pereira, Francisco M. Salzano, Adrianna Mostowska, Wieslaw H. Trzeciak, Andres Ruiz-Linares, Jose A. B. Chies, Carmen Saavedra, Cleusa Nagamachi, Ana M. Hurtado, Kim Hill, Dinorah Castro-de-Guerra, Wilson A. Silva-Junior, and Maria-Catira Bortolini. Natural selection and molecular evolution in primate PAX9 gene, a major determinant of tooth development. *PNAS* 103(15) : 5676-5681 (79)
- 2006 Walker R, K Hill, O Burger, A M Hurtado. Life in the slow lane revisited: Ontogenetic separation between chimps and humans. *American Journal of Physical Anthropology* 129(4):577-583 (78)
- 2006 Walker R, Gurven M, Hill K, Migliano A, Chagnon N, De Souza R, Djurovic G, Hames R, Hurtado AM, Kaplan H, Kramer K, Oliver WJ, Valeggia C, Yamauchi

- T. Growth rates and life histories in twenty-two small-scale societies. *Am J Hum Biol.* May-Jun;18(3):295-311 (77).
- 2005 Sieveret, LL; Gonzalez, MC; Hurtado, AM The experience of menopause in Paraguay. *American Journal of Physical Anthropology* ; pp 190-191, Suppl: 40 Published: 2005 (76).
- 2005 Hurtado, A M, Lambourne C A, James P, Hill K, Cheman K, Baca K Human Rights, Biomedical Science and Infectious Diseases among South American Indigenous Groups. *Annual Review of Anthropology Vol 34*: 639-665 (75).
- 2005 Hurtado, A M, Lambourne C A, James P, Hill K, Cheman K, Baca K Human Rights, Biomedical Science and Infectious Diseases among South American Indigenous Groups. *Annual Review of Anthropology Vol 34, Supplemental material, Tables 1-3, published online* (74).
- 2005 Demarchi DA, Salzano FM, Altuna ME, Fiegenbaum M, Hill K, Hurtado AM, Tsunetto LT, Petzl-Erler ML, Hutz MH. APOE polymorphism distribution among Native Americans and related populations. *Annals of Hum Biology* May-Jun;32(3):351-65 (73).
- 2005 Hunemeier T, Neves AG, Nornberg I, Hill K, Hurtado AM, Carnese FR, Goicoechea AS, Hutz MH, Salzano FM, Chies JA T-cell and chemokine receptor variation in south Amerindian populations. *Am J Hum Biol.* 2005 Jul Aug;17(4):515-8 (72).
- 2005 Kohlrausch FB, Callegari-Jacques SM, Tsuneto LT, Petzl-Erler ML, Hill K, Hurtado AM, Salzano FM, Hutz MH Geography influences microsatellite polymorphism diversity in Amerindians *American Journal of Physical Anthropology* 2005 Apr;126(4):463-70 (71).
- 2004 Schmitt, R., S. B. Bonatto, L. B., Freites, V.C. Muschner, K. Hill, A. M. Hurtado, F. Salzano. Extremely limited mitochondrial DNA variability among the Aché Natives of Paraguay. *Annals of Human Biology.* , v.31, n.1, p.87 – 94 (70).
- 2004 Hurtado A M Fluctuating asymmetry and immune status: Implications for intrauterine growth in a population of South American natives. Seventy-Third Annual Meeting of the American Association of Physical Anthropologists, Date: April 14-17, 2004 Tampa, FL, USA *American Journal of Physical Anthropology Supplement Issue: 38 Pages: 117-118* (69).
- 2004 Tsuneto LT, Probst CM, Hutz MH, Salzano FM, Rodriguez-Delfin LA, Zago MA, Hill K, Hurtado AM, Ribeiro-Dos-Santos AK, Petzl-Erler ML HLA-DQA1, -DQB1 and -DRB1 alleles in a Guarani Kaiowa population from Brazil. *Human Immunology* 65:9-10, pp 870-871 (68).

- 2003 Wilbur, AK; Feurstein, JR; Hurtado, AM, et al. Variation in the vitamin D receptor and NRAMP1 loci in Ache and Ava of Paraguay: Implications for host susceptibility to tuberculosis. *American Journal of Physical Anthropology*, pp. 225, Supp 36 (67).
- 2003 Tsuneto, L.T., C.M. Probst, M.H. Hutz, F.M. Salzano, L.A. Rodriguez-Delfin, M.A. Zago, K. Hill, A.M. Hurtado, A.K.C. Ribeiro-dos-Santos and M.L. Petzl-Erler. 2003. HLA class II diversity in seven Amerindian populations. Clues about the origins of the Aché. *Tissue Antigens*, 62:512-526 (66).
- 2003 Monsalve, M. V., Salzano, F. M., Rupert, J. L., Hutz, M. H., K. Hill, Hurtado, A. M., Hochachka, P. W., Devine, D. V. Methylenetetrahydrofolate Reductase (MTHFR) Allele Frequencies in Amerindias. *Annals of Human Genetics*. July 2003, vol. 67, iss. 4, pp. 367-371(5) (65).
- 2003 Bortolini, M.C., F.M. Salzano, M.G. Thomas, S. Stuart, S.P.K. Nasanen, C.H.D. Bau, M.H. Hutz, Z. Layrisse, M.L. Petzl-Erler, L.T. Tsuneto, K. Hill, A.M. Hurtado, D. Castro-de-Guerra, M.M. Torres, H. Groot, R. Michalski, P. Nymadawa, G. Bedoya, N. Bradman, D. Labuda and A. Ruiz-Linares. Y-chromosome evidence for differing ancient demographic histories in the Americas. *American Journal of Human Genetics*, 73(3):524-539 (64).
- 2003 Hurtado AM, Hill KR, Rosenblatt W, Bender J and T Scharmen. Longitudinal study of tuberculosis outcomes among immunologically naïve Aché natives of Paraguay. *American Journal of Physical Anthropology* 121(2):134-50 (63).
- 2003 Hurtado, A. M., and F. M. Salzano. Chapter 1, Introduction. In: Salzano, F. and A. M. Hurtado. *Lost Paradises and the Ethics of Research and Publication*. NY: Oxford University Press. pps.3-26 (62).
- 2003 Hurtado, A. M., and F. M. Salzano. Chapter 11. Conclusions. In: Salzano, F. and A. M. Hurtado. *Lost Paradises and the Ethics of Research and Publication*. NY: Oxford University Press. pps. 211-228 (61).
- 2003 Hurtado, A. M., I. Hurtado, and K. Hill. Chapter 9, Public health and adaptive immunity among natives of South America. In: Salzano, F. and A. M. Hurtado. *Lost Paradises and the Ethics of Research and Publication*. NY: Oxford University Press. pps. 164-192 (60).
- 2003 Hill, K., A. M. Hurtado. Chapter 10, The ethics of research with remote tribal populations. In: Salzano, F. and A. M. Hurtado. *Lost Paradises and the Ethics of Research and Publication*. NY: Oxford University Press. pps. 193-210 (59).

- 2003 Hill, K. and A. M. Hurtado. Gathering. In: Editor, Joel Moykr, Oxford Encyclopedia of Economic History. Oxford Encyclopedia of Economic History. Volume 2: 394-395 (58).
- 2003 Hill, K. and A. M. Hurtado. Hunting. In: Editor, Joel Moykr, Oxford Encyclopedia of Economic History. Oxford Encyclopedia of Economic History. Volume 3: 10-12 (57).
- 2003 Evans, A., Hurtado, A. M. Human Hierarchy Formation and Its Health Implications". Hawaii International Conference on Social Sciences Proceedings, June, 2003, Honolulu, Hawaii. USA.<http://www.hicsocial.org/Social2003Proceedings>, pps. 1-27 (56).
- 2003 Mogg-Hall, G. M., Gossage, J. P., Hurtado, A. M. Biculturalism and Other Measures of Participation in an American Indian Lifestyle, Are they Protective Factors Against Alcohol Abuse? Annual Biomedical Research Conference for Minority Students, Abstract Book, November. Washington: National Institute of General Medical Sciences (55).
- 2002 Bortolini, M.C., F.M. Salzano, C.H.D. Bau, Z. Layrisse, M.L. Petzl-Erler, L.T. Tsuneto, K. Hill, A.M. Hurtado, D. Castro-de-Guerra, G. Bedoya and A. Ruiz-Linares.. Y-chromosome biallelic polymorphisms and Native American population structure. Annals of Human Genetics 66:255-259 (54).
- 2002 Mingroni-Netto R C, Angeli C B, Auricchio M T, Mesquita E R L, Ribeiro-dos-Santos A K, Ferrari I, Hutz M H, Salzano F M, Hill K, Hurtado A M, Vianna-Morgante A M. Distribution of CGG repeats and FRAXAC1/DXS548 Alleles in South American Populations. American Journal of Medical Genetics Vol 111(3): pps 243-252 (53).
- 2002 Cordain L, Hurtado A M, Lindeberg S, Hill K, Eaton B, Miller J B, Acne Vulgaris: A Disease of Civilization.Archives of Dermatology 138:1584-1590 (52).
- 2002 Battilana, J., S.L. Bonatto, L.B. Freitas, M.H. Hutz, T.A. Weimer, S.M. Callegari-Jacques, M.A. Batzer, K. Hill, A.M. Hurtado, M.L. Petzl-Erler, and F.M. Salzano. Alu insertions vs blood group plus protein genetic variability in four Amerindian populations. Annals of Human Biology 29(3):334-347 (51).
- 2002 Gaspar P A, Hutz M H, Salzano F M, Hill K, Hurtado A M, Petzl-Erler M L, Tsuneto, L T and T A Weimer. Genes polymorphisms of CYP1A1, GSTM1, GSTT1, and TP53 Genes in Amerindians. American Journal of Physical Anthropology. AJPA 119(3):249-256 (50).

- 2001 Wilbur A K, Hurtado A M, Stone A C. Involvement of HLA loci in host resistance/susceptibility to tuberculosis in the Ache, a Native American Population from Paraguay. [abstract] American Journal of Physical Anthropology S32: 164-165 (49).
- 2001 Wilbur AK, Feurstein JR, Hurtado AM, Stone AC. Involvement of vitamin D receptor and HLA loci in host susceptibility to tuberculosis in the Ache of Paraguay. [abstract] The American Journal of Human Genetics 69: 405 (48).
- 2001 Hurtado A M, K R Hill. La salud comprometida de los indígenas suramericanos: necesidad de su estudio bajo normas éticas (The compromised health of South American Indians: The need for study under ethical rules). Interciencia. Revista de Ciencia y Tecnología de América. Journal of Science and Technology of the Americas, Caracas, Venezuela, 26(4):166-170 (47).
- 2001 Hurtado A M, K R Hill, H Kaplan, J Lancaster. The epidemiology of infectious diseases among South American Indians: A call for ethical research guidelines. Current Anthropology, Vol 42(3):425-432 (46).
- 2001 Hurtado A M, K Hill, H Kaplan, J Lancaster. Disease among indigenous South Americans. Anthropology Newsletter, February 2001, p. 5-6 (45).
- 2001 Kaplan, H., K. Hill, J. Lancaster, and A.M. Hurtado. The Embodied Capital Theory of Human Evolution. In P T Ellison, Reproductive Ecology and Human Evolution, Harvard University Press, Cambridge, MA (44).
- 2001 Gurven, M., W. Allen-Arave, K. Hill, A. M. Hurtado. Reservation food sharing among the Ache of Paraguay. Human Nature 12(4):273-297 (43).
- 2000 Gurven M, K Hill, H Kaplan, A Hurtado, R Lyles. Food transfers among Hiwi foragers of Venezuela: Tests of reciprocity. Human Ecology. Vol 28(2):171-218 (42)
- 2000 Lancaster, J., H. Kaplan, K. Hill, and A.M. Hurtado. The Evolution of life history, intelligence and diet among chimpanzees and human foragers. In Evolution, Culture and Behavior, Perspectives in Ethology, Volume 13, eds. F. Tonneau and N. S. Thompson. New York: Plenum (41).
- 2000 Gurven, M., W. Allen Arave, K. Hill, A.M. Hurtado . 'Its a wonderful life': Signaling generosity among the Ache of Paraguay. Evolution and Human Behavior 21:263-282 (40).
- 2000 Kaplan, H., K. Hill, J. Lancaster, and A.M. Hurtado. : A theory of human life history evolution: Diet, intelligence, and longevity. Evolutionary Anthropology, 9(4): 156-184 (39).

- 1999 Hill, K. and A.M. Hurtado. The Ache of Paraguay. In The Cambridge Encyclopedia of Hunters and Gatherers, eds. R. Lee and R. Daly. pp. XX-SS. Cambridge: Cambridge Univ. Press (38).
- 1999 Demarchi, D.A., K. Hill and 12 other authors. Apolipoprotein B signal peptide polymorphism distribution among South Amerindian populations. Human Biology, 71(6): 995-1000 (37)
- 1999 Hurtado A M, I. Hurtado, R. Sapien, K. Hill. The evolutionary ecology of childhood asthma. In Trevathan, W. ed. Evolutionary Medicine. Oxford:Oxford University Press (36).
- 1999 Hill, K., A.M. Hurtado. Packer and colleagues' model of menopause for humans. Human Nature 10(2):199-204 (35)
- 1998 Waynforth D., K. Hill and A.M. Hurtado. Environmentally contingent reproductive strategies in Mayan and Ache males. Evolution and Human Behavior 19(6):369-386 (34)
- 1996 Hurtado A M. My family, food and fieldwork. In I've Been Gone Far Too Long, Eds. M. Borgerhoff Mulder, and W. Logson, Oakland, California: RDR Books. pp. 103-116 (33).
- 1997 Hurtado, A.M., I. Arenas de Hurtado, K. Hill, and S. Rodriguez. The Evolutionary Ecology of Chronic Allergic Conditions: The Hiwi of Venezuela. Human Nature 8(1): 51-75 (32)
- 1996 Hill K and A.M. Hurtado The Evolution of Premature Reproductive Senescence and Menopause in Human Females: An Evaluation of the Grandmother Hypothesis. Chapter 15 in Human Nature: A Critical Reader, ed. Laura Betzig. New York: Oxford University Press (31)
- 1995 Hurtado, A M. Childhood asthma prevalence among Puerto Ricans and Mexican Americans: Implications for behavioral intervention research. Hispanic Journal of Behavioral Sciences. Vol 17(3):362-374 (30)
- 1994 Hurtado, A M, M. Mahony. Ecological and treatment effectiveness factors in childhood asthma. Abstract. MEDTEP Working Paper 3. In Patient Outcomes and Medical Effectiveness Research: An Annotated Bibliography Related to Race, Ethnicity, and Clinical Condition (January 1987-January 1994). Edited by Zambrana, R. E., M. A. Kelly, and I. E. Raskin. US Dept of Health and Human Services, Public Health Service, Agency for Health Care Policy and Research. (29)

- 1994 Hurtado A M, K. R. Hill and S. James Optimization, maternal care and child health. Abstract. American Journal of Physical Anthropology, Annual Meeting Issue, Supplement 18:134. Wiley-Liss (28).
- 1994 Hurtado A M, co-author. S. Boyd Eaton, Roger Short, Robert A. Hatcher, Melvin Konner, et al Women's Reproductive Cancers in Evolutionary Context. The Quaterly Review of Biology Vol 69(3):353-67 (27)
- 1994 Hurtado A M. Ethnic dimensions of childhood asthma among Puerto Ricans and Mexican Americans: HHANES 1982-84. and Ethnicity, treatment effectiveness and childhood asthma: Why do we know so little?.. RAND/UCLA Health Policy Studies Working Paper Series (26)
- 1993 Hill K R, A M Hurtado. Hunter Gatherers in the New World: Readings from American Scientist. In Exploring Human Behavior, Eds., Sherman P.W. and Alcock J. The Scientific Research Society: Sunderland, MA. pp.154-160 (25)
- 1992 Hurtado A M, K R Hill and I Hurtado. Tradeoffs between female food acquisition and child care among Hiwi and Ache Foragers. Human Nature Vol 3 (3): 185-216 (24)
- 1992 Hurtado A M and K R Hill. Paternal Effects on Child Survivorship among Ache and Hiwi Hunter-Gatherers: Implications for Modeling Pair-Bond Stability. Father-Child Relations: Cultural and Biosocial Contexts, Ed. B. Hewlett. 1992 (23)
- 1993 Hill K R and A. M. Hurtado. The Evolution of Premature Reproductive Senescence and Menopause in Human Females: An Evaluation of the 'Grandmother Hypothesis' Human Nature 2(4):313-349 (22)
- 1991 Hurtado A M. Anthropology has had no impact on human rights. Letter to the Editor. Anthropology Newsletter. Volume 31:3. March 1990 (21).
- 1991 Hill, K. and A. M. Hurtado. The Evolution of Reproductive Senescence and Menopause of Human Females. Human Nature 2(4):315-350 (20)
- 1990 Hurtado A M and K. R. Hill. Seasonality in a foraging society: Variation in diet, work effort, fertility and sexual division of labor among the Hiwi of Venezuela. Journal of Anthropological Research Vol 46(3):293-345 (19).
- 1990 Kaplan, H., K. Hill and A. M. Hurtado. Risk, Foraging, and Food Sharing Among the Ache. In Risk and Uncertainty in Tribal and Peasant Economies. L. Cashdan, ed. pps. 107-144 London:Westview (18).
- 1990 Arvelo N, H. Biord, A. M. Hurtado, A. Perozo Díaz and S. Vidal Ontivero

Más allá del año 2000. Indios e indigenismo ante la expansión de fronteras hacia el eje fluvial Orinoco-Apure. Caracas: MARNR (17).

- 1989 Hurtado A M and K. R. Hill. Experimental Studies of Tool Efficiency among Machiguenga Women and Implications for Root Digging Foragers Journal of Anthropological Research 40:131-92 (16).
- 1989 Hurtado A M, I. Hurtado and K. R. Hill. Estrategias de Subsistencia y Estado de Salud en una Poblacion Indigena de los Llanos Venezolanos. In Aspectos Antropológicos y Sociológicos de la Atención Primaria de Salud en el Territorio Federal Amazonas Ed. Becky Holmes. Caracas: CAICET (15)
- 1989 Hill K R and A. M. Hurtado. Hunter-Gatherers of the New World. American Scientist. September-October 1989:436-443 (14).
- 1987 Hawkes K, H. Kaplan, K. Hill and A. M. Hurtado. Ache at the Settlement: Contrasts between Farming and Foraging Human Ecology 15(2):133-161 (13).
- 1987 Hawkes K, H. Kaplan, K. Hill and A. M. Hurtado. A Problem of Bias in Scan Sampling Journal of Anthropological Research 32: 239-246 (12)
- 1987 Hill K R, H. Kaplan, K. Hawkes, and A. M. Hurtado. Foraging Decisions Among Ache Hunter-Gatherers: New Data and Implications for Optimal Foraging Models Ethology and Sociobiology 8:1-36 (11).
- 1987 Hurtado A M and K. R. Hill. Early Dry Season Subsistence Ecology of the Cuiva (Hiwi)Foragers of Venezuela. Human Ecology Vol 15(2):163-187 (10)
- 1986 Hurtado A M and K. R. Hill. The Cuiva: Hunter-gatherers of Western Venezuela Anthroquest 36 (Winter):14-22 (9).
- 1985 Hurtado A M, K. Hawkes, K. Hill and H. Kaplan. Female Subsistence Strategies Among Ache Hunter-Gatherers of Eastern Paraguay. Human Ecology 13:1-28 (8).
- 1984 Hill K R, H. Kaplan, K. Hawkes and A. M. Hurtado Men's Time Allocation to Subsistence Work Among the Ache of Eastern Paraguay. Human Ecology 13(1):29-47 (7).
- 1984 Hill K, K. Hawkes, A. M. Hurtado and H. Kaplan. Seasonal Variance in the Diet of Ache Hunter-Gatherers of Eastern Paraguay. Human Ecology 12:145-180 (6).
- 1984 Kaplan H, K. Hill, K. Hawkes and A. M. Hurtado Food Sharing Among Ache Hunter-Gatherers of Eastern Paraguay. Current Anthropology 25:113-116 (1) (5).

BOOK REVIEWS

- 2004 Hurtado A M. The Guarani under Spanish rule in the Rio de la Plata. Journal of Anthropological Research 60(1):147-9 (4)
- 2000 Hurtado A M. Mother nature - A history of mothers, infants, and natural selection, Sarah Blaffer Hrdy. Science. Vol 287(5452):433-434 (3)
- 1994 Hurtado A M. Yanomamo: Fourth Edition. By Napoleon Chagnon (English with Spanish translation) Interciencia, Journal of Science and Technology of the Americas. Caracas, Venezuela (2)
- 1995 Hurtado A M. Yanomamo: Fourth Edition. By Napoleon Chagnon. Journal of Anthropological Research. Vol 51 (1)

PH.D DISSERTATION

- 1985 Women's Subsistence Strategies Among Ache Hunter-Gatherers of Eastern Paraguay. Ph.D. Dissertation. Department of Anthropology, University of Utah

UNPUBLISHED MANUSCRIPTS

- 1990 Brent Lyles R, K. R. Hill and A.M. Hurtado. Preliminary quantitative analyses of food sharing patterns among the Hiwi of Venezuela. Manuscript. Department of Anthropology, University of Michigan.
- 1990 with M. App, C. Burgess, D. Faulkner, C. Holden, A. Martens, P. Marzoeki, D. Miller, S. Ohmit, R. Patel and K. Walden. Knowledge and perceived risk of sexually transmitted diseases and genital warts in a University population. Manuscript, School of Public Health, University of Michigan.
- 1994 Hurtado A M. Asthma prevalence among Puerto Rican and Mexican American Children: HHANES, 1982-84.
- 1986 Hurtado A M. Experimental studies of tool efficiency among Machiguenga women: Implications for settlement patterns. Emory University, Atlanta.
- 1985 Hurtado A M, K. R. Hill and Hillard Kaplan La Ecología Humana entre los Nativos del Parque Nacional del Manú. Report prepared for the Ministerio de Forestal y Fauna, Lima, Perú. 165 pp.
- 1985 Hurtado A M. El problema de la tenencia de tierra entre los Jigüi del Edo. Apure. Caracas: IVIC.

PAPERS PRESENTED

- 2005 Hurtado, A M, M Bywangi, A Bepurangi, S Krachogi, O Bywangi, M Krirogi, P Urugi. Community-based conservation and land titling initiatives among the Aché of eastern Paraguay. Invited presentation. Fundación Moisés Bertoni, September 9.
- 2005 Hill K, A M Hurtado, M Bywangi. A conservation management plan for the Kue Tuvy Aché community of eastern Paraguay. Invited presentation. Conservation International, May 5.
- 2005 Hurtado, A M. The cultural ecology of asthma and infectious diseases among indigenous populations of South America. Invited lecture. Department of Arizona State University, March 14.
- 2005 Hurtado, A M. Infectious disease epidemiology among indigenous populations of South America. Invited lecture. Department of Anthropology, University of South Florida, Feb 21.
- 2002 Hurtado, A. M. Policy and Fieldwork among natives of South America. Invited lecture. Public Policy Seminar (L. Lamphere, Department of Anthropology, University of New Mexico).
- 2002 Hurtado, A. M. Causes of morbidity and mortality among South American natives. American Anthropological Commission on the Status of Indigenous Peoples. American Anthropological Meetings. New Orleans, November.
- 2001 Hurtado, A. M. Health and economic productivity among indigenous populations of Paraguay. International Studies in Health and Economic Development Network meeting. National Institutes of Health, Fogarty International, Bethesda, MD, Nov 26-28.
- 2001 Wilbur AK, Feurstein JR, Hurtado AM, Stone AC. Involvement of HLA loci in host resistance/susceptibility to tuberculosis in the Ache, a Native American Population from Paraguay. Poster presented at Seventieth Annual Meeting of the American Association of Physical Anthropologists, Kansas City MO.
- 2001 Wilbur AK, Feurstein JR, Smith JK, Hurtado AM, Hill KR, Stone AC. Involvement of vitamin D receptor and HLA loci in host susceptibility to tuberculosis in the Ache of Paraguay. Poster presented at 51st Annual Meeting of the American Society for Human Genetics, San Diego CA
- 2001 González M C, M.D., A. M. Hurtado. Obstacles to health care in rural and indigenous communities of Paraguay. Ground Rounds, Department of Family and Community Medicine, Family Practice Center, Room 340, Health Sciences Center, University of New Mexico, Wednesday, January 24.

- 2001 González M C, M.D., A. M. Hurtado. Obstacles to health care in rural and indigenous communities of Paraguay. International Health Interest Group, School of Medicine, University of New Mexico, Tuesday, January 23.
- 2001 Hurtado, A. M. An ethnographic appreciation of infectious diseases among native populations of South America. Epidemiology Seminar, Master's of Public Health Program. Department of Family and Community Medicine. March.
- 2001 Hurtado, A. M., K Hill, H Kaplan, J Lancaster. The epidemiology of infectious diseases among South American Indians. Presentation to American Anthropological Association Members, Panel on Research among the Yanomami, American Anthropological Association, November 16, AAA meetings, San Francisco, California
- 1997 Hurtado I, Hurtado A M. The absence of allergies and pollen exposure among the Ache of Eastern Paraguay. Meetings. PanAmerican Association of Allergists. Orlando, Florida.
- 1998 Lancaster J, Kaplan H, Hill K, Hurtado M. The evolution of the life course and investment in human capital. Invited paper to the Vth Biannual Symposium on the Science of Behavior: Behavior, Evolution and Culture.
- 1998 Hurtado, A. M.. Tuberculosis, multiples disease load and the absence of chronic diseases in indigenous populations of Lowland South America. Immunology Seminar. Department of Pathology. University of New Mexico.
- 1995 Hurtado, A. M. Respiratory diseases in indigenous populations: Implications for understanding the prevalence of childhood asthma in urban centers. SCOR/ NIH Center, School of Medicine, University of New Mexico.
- 1995 Hurtado, A. M. The behavioral ecology of childhood ashtma: Short term accomplishments and long-term objectives. Paper given at the monthly Research Methods Committee meeting, New Mexico MEDTEP Center for Ethnic Populations. October 7.
- 1994 Hurtado A. M. Cultural relevance and cost-utility approaches in quality of life measurement. Poster. Seventh Annual Indian Health Service Research Conference, Tucson, Arizona. April 12-14, 1994.
- 1996 Hurtado A. M., K. R. Hill Invited talk: Costs and Benefits of Parental Care: An Asthma Example. Human Growth and Development: Modeling Relationships of Biology and Context, Thursday, March 31, American Anthropological Association Meetings, Denver, CO.

- 1993 Hurtado A. M. What do we know about parental care behavior in the treatment of childhood asthma? Paper given at the Human Evolutionary Ecology Symposium, Society for Cross Cultural Research, 23rd Annual Meeting. Feb 16-20.
- 1993 Hurtado A. M. Invited talk: Ethnicity, treatment effectiveness and childhood asthma: Why do we know so little?. Improving the Health of Latinos Conference, Society for Latino Health Research. September 26-28. UCLA Lake Arrowhead Conference Center
- 1994 Hurtado A. M., C. Urbina, M. McCabe, M. Mahony, K. Kessler, E. Saavedra, S. Jones Invited talk: Childhood asthma and health outcomes among Hispanics. Medical Treatment Effectiveness Meeting, Agency for Health Care Policy and Research. The Health Institute, Boston, Massachusetts. August 10-17.
- 1991 Hurtado A. M.. Optimization modeling, maternal care and child health: A Mexican American example. Department of Anthropology, University of California, Los Angeles; Department of Health and Physical Education, University of Texas, Austin; Department of Anthropology, University of New Mexico, Albuquerque; Department of Anthropology; University of California, Los Angeles.
- 1991 Hurtado A. M.. Foraging behaviors among Ache and Hiwi women. Department of Anthropology, University of New Mexico, Albuquerque
- 1990 Hill, K., A. M. Hurtado. Invited paper. How much food is enough? Nutrition and demographic outcomes in two South American foraging societies. UNESCO. Paris
- 1990 Hurtado A. M.. Invited talk: Tradeoffs between childcare and work: Implications for epidemiological research. Evolution and Human Behavior Lecture Series. University of Michigan.
- 1989 Hurtado A. M.. Foraging behaviors among Ache women. Evolution and Human Behavior Lecture Series. University of Michigan.
- 1986 Hurtado A. M., I. Hurtado and K. R. Hill, Invited talk: Ecología del comportamiento y estado de salud entre los Hiwi del Edo. Apure. Seminario "Aspectos Antropológicos y Sociológicos de la Atención Primaria de Salud en el Territorio Federal Amazonas" Centro Amazónico para la Investigación y Control de Enfermedades Tropicales (CAICET) 14-16 October 1987, Pto. Ayacucho, Dto. Federal Amazonas, Venezuela
- 1986 Hurtado A. M.. Invited talk: La Ecología del Comportamiento y estudios etnográficos. Instituto Venezolano de Investigaciones Científicas (IVIC), Caracas

- 1985 Hurtado A. M.. Invited talk: Estudios sobre los Ache del Paraguay Oriental: Aspectos Teóricos y Metodológicos. Instituto Venezolano de Investigaciones Científicas (IVIC), Caracas
- 1984 Hawkes, K., K. Hill, H. Kaplan and A. M. Hurtado. Hunting, Gathering and Sharing: Male and Female Strategies Among the Ache. 83rd Annual Meeting of the American Anthropological Association, Denver, Colorado, November 14-18.
- 1983 Hurtado A. M., K. Hawkes, K. Hill and K. Kaplan. Invited talk: Female Foraging Strategies Among the Ache of Eastern Paraguay. Paper given at the American Anthropological Association Meetings, Chicago, Illinois.
- 1982 Kaplan, H., K. Hill, K. Hawkes and A. M. Hurtado. Resource Redistribution Among the Ache of Eastern Paraguay: A Variance Reduction Model of Food Sharing. Paper presented at the American Anthropological Association Meetings.