**CURRICULUM VITAE**

**THOMAS L. LEATHERMAN**

**Professor, Department of Anthropology**

**University of Massachusetts, Amherst, Massachusetts 01003**

**EDUCATION**

Ph.D. 1987 Anthropology. University of Massachusetts, Amherst.

M.A. 1978 Anthropology. University of Arkansas, Fayetteville.

B.A. 1975 Anthropology (Honors), Tulane University, New Orleans, LA

**PROFESSIONAL APPOINTMENTS**

2010 – present Professor, Department of Anthropology, University of Massachusetts

2012 - 2015 Professor and Chair, Department of Anthropology, University of Massachusetts

2012 - 2016 Director, Five College Program in Culture, Health and Science

2000 – 2010 Professor, Department of Anthropology, University of South Carolina

2000 – 2008 Professor and Chair. Department of Anthropology, University of South Carolina.

1993 - 2000 Associate Professor, Department of Anthropology, University of South Carolina.

1987 - 1993 Assistant Professor. Department of Anthropology, University of South Carolina.

1982 Lecturer. Department of Anthropology, University of Massachusetts, Boston.

1980 – 1983 Instructor. Continuing Education. University of Massachusetts, Amherst.

1980 Instructor. Rhetoric Program. University of Massachusetts, Amherst.

1979 Lecturer. Department of Anthropology, University of Arkansas, Fayetteville.

1979 Project Archeologist. Arkansas Archeological Survey.

1978 Instructor. Honors Program, University of Arkansas, Fayetteville

**ELECTED OFFICES**

2010 - 2012 Executive Board. Society for Applied Anthropology.

2006 - 2008 Executive Board. American Anthropological Association (AAA).

2006 - 2008 Executive Board. Society for Medical Anthropology (SMA)

2004 – 2006 Secretary/Treasurer. Biological Anthropology Section (BAS) of AAA.

1997 - 1999 Nominations and Election Committee . Society for Applied Anthropology

1992 - 1995 Executive Board. Society for Medical Anthropology (SMA)

1991 - 1994 Vice President. Council on Nutritional Anthropology.

**RESEARCH AND TEACHING INTERESTS**

Biocultural theory at the intersections of political economy and human adaptability; medical and nutritional anthropology; political ecology of health and nutrition; social inequality and human biology; armed conflict, violence, and health; Latin America (Andes, Yucatan), Southeast US.

**FUNDED RESEARCH AND CONFERENCES**

2020Governing Reproduction in War and Peace: Contraception, Abortion, and Maternity

among Ex-Combatants in Colombia" (Dissertation Research Grant, Vanesa Giraldo

Gartner). Wenner-Gren Foundation for Anthropological Research.

2016 Obesity, Cultural Identity, and Food Distribution Programs in the Choctaw Nation of

Oklahoma (Dissertation Research Grant, Kasey Jernigan) Wenner-Gren Foundation for Anthropological Research.

2015The Promise of Empowerment: Memories, Conflict, and the Cases of Forced

Sterilization in Peru (1996-2000), (Dissertation Research Grant, Julieta Chaparro)

Wenner-Gren Foundation for Anthropological Research.

2015 Obesity, Cultural Identity, and Food Distribution Programs in the Choctaw Nation of

Oklahoma (Dissertation Research Grant, Kasey Jernigan). Ridge Foundation.

2014- “Bridging Liberal Arts and Graduate and Professional Education and Training for

2016 Health Studies.” ($132,000). Awarded to Five College Program Culture, Health and

Science (Mellon Foundation and Five College, Inc.)

2004 Impacts of Conflict and Social Change on Peasant Communities in Southern Peru.

Walker Institute for International Studies. University of South Carolina, Columbia.

2001- Co-Investigator. Complimentary and Alternative Medicine with Curative Intent.

2003 DHHS, Public Health Service (Jane Tease and Joan Cunningham, Co-PI’s).

1997 - Identifying Barriers to Prenatal Care Among Minority Women in South Carolina.

1999 South Carolina Department of Health and Environmental Control.

1996 - Coca-Colonization: the effects of food commoditization on the diet and nutrition of

1998 the Yucatec Maya*.* Wenner-Gren Foundation for Anthropological Research.

1994 Human Exposure to Corn-based Fumonisin Mycotoxins in Coastal South Carolina.

1997 U.S. Department of Agriculture.

1994 - Dietary Change in Mayan Communities: the Political Ecology of ‘Junk Food’.

1996 (Yucatan, Mexico). Research and Productive Scholarship (RPS) Award. USC.

1992 Wenner-Gren International Conference (with Alan Goodman) – *Political Economic*

*Perspectives in Biological Anthropology: Building a Biocultural Synthesis*. Wenner-Gren Foundation for Anthropological Research. Cabo San Lucas, Baja California, Mexico.

1991 – Ethnography of Youth Residence Homes. U.S. DHHS (OSAP - Office of Substance

1992 Abuse Prevention) and SC Commission of Alcohol and Drug Abuse.

1989 - Yucatan, Mexico. *The Biology of Tourism: Women's Work and Health in a*

1991 *Changing Rural Economy*. Research & Productive Scholarship Award. USC.

1983 - Nuñoa, Peru; Fulbright-Hays Fellowship (for Dissertation Research). *Relationship*

1984 *Between Health and Food Production in the Southern Peruvian Andes*.

1983 - Field Director on NSF Project, *Consequences and Responses to Illness Among*

1984  *Andean Peasants*. R.B. Thomas, PI.

1982 - Sigma Xi. The Scientific Research Society, Grant-in-Aid of Research.

1983 *Undernutrition and Work Among High Altitude Porters*.

1975 The Kenneth J. Opat Undergraduate Award for Honors Thesis Research. Tulane

University, New Orleans.

**FELLOWSHIPS AND AWARDS**

2019 Geoffrey Harrison Prize Lecture on Human/Biosocial Sciences. Oxford University.

2008 Ada B. Thomas Faculty Undergraduate Advisor of the Year Award. USC, Columbia.

2004 Mortar Board Award for Excellence in Teaching.

1998 Outstanding Alumni Award, Department of Anthropology, University of Arkansas,

Fayetteville

2001 Two Thumbs Up Award (student-nominated), Office of Disabilities Services, USC

2003

1993 Elected Fellow of the Society for Applied Anthropology.

1985 - University Graduate Fellowship. University of Massachusetts, Amherst.

1987

1983 U.S. Department of Education Fellowship. Language training in intensive Quechua.

Center for Latin American Studies, University of Connecticut, Storrs.

1982 Fellowship - *Seminar on Nutritional Methods for Anthropologists*. MIT-Harvard

International Food and Nutrition Program.

**PUBLICATIONS**

**Books**

2003 Koss-Chioino, J., **T.L. Leatherman**, and C. Greenway (eds.). *Medical Pluralism in*

*the Andes*. New York: Routledge.

1998 Goodman, A. and **T. Leatherman** (eds.) *. Building a New Biocultural Synthesis: Political-*

*Economic Perspectives on Human Biology*. Ann Arbor: University of Michigan Press.

**Edited Collections for Journals**

2015 Leatherman, T (ed.) Special Issue: Biocultural Approaches to Health Disparities in Global

Contexts. *Annals of Anthropological Practice* 38 (2): 171-320.

1997 Leatherman, T. and A. Goodman (eds.). Special Issue. Social and Economic Perspectives

in Biological Anthropology”. *American Journal of Physical Anthropology* 102(1):1-78.

1994 Leatherman, T.L. and A. Gordon (eds.). Special Issue. Agrarian Transformations and

Health. *Human Organization* 53(4): 345-387.

**Articles and Chapters**

2020 Leatherman, T. and A. Goodman. Building on the Biocultural Synthesis: 20 Years and Still

Expanding. *American Journal of Human Biology* 2019; e23360. <https://doi.org/10.1002/ajhb.23360>

2019 Leatherman, T., Goodman, A. and T. Stillman. A Critical Biocultural Perspective on Tourism and the Nutrition Transition in the Yucatan. In, Azcorra, H. and F. Dickinson (Eds.). *Culture, Environment and Health in the Yucatan Peninsula: A Human Ecology Perspective*. Switzerland: Springer Nature Switzerland AG.

2019 Hoke, M. and T. Leatherman. Secular Trends in Growth in the High-Altitude District of

Nuñoa, Peru 1964-2015. *American Journal of Physical Anthropology* 168:200-208.

2016 Leatherman, T. and M. Hoke. Critical Biocultural Anthropology: A Model for

Anthropological Integration. In, *Companion to Contemporary Anthropology*. S. Coleman,

S. Hyatt, and A. Kingsolver (Eds.). New York: Taylor and Francis.

2016 Leatherman, T. Hoke, M., and A. Goodman. Local Nutrition in Global Contexts: Critical

Biocultural Perspectives on the Nutrition Transition in Mexico. In, *Biocultural*

*Anthropology: New Directions*. M. Zuckerman and D. Martin (Eds.). San Francisco:

Wiley-Blackwell.

2015Leatherman, T. and K. Jernigan. Introduction: Biocultural Contributions to the Study of

Health Disparities. *Annals of Anthropological Practice* 38 (2): 171-186.

2015 Leatherman, T. and K. Jernigan. The Reproduction of Poverty and Poor Health in the

Production of Health Disparities in Southern Peru *Annals of Anthropological Practice* 38 (2): 284-299.

2015 Aelion, M., A. Gubrium, F. Aulino, E. Krause and **T. Leatherman**. Bridging Graduate Education in Public Health and Liberal Arts (17 pp. ms.; submitted June 2014). *American Journal of Public Health*  105(S1): S78 – S82.

2014 Goodman, A and T.L. Leatherman. Commentary on Hicks, C. and W. Leonard Developmental Systems and Inequality: Linking Evolutionary and Political-Economic Theory in Biological Anthropology. *Current Anthropology* 55(5):536-537.

2011 Leatherman, T.L. and A. Goodman. Critical Biocultural Approaches in Medical

Anthropology. In *Companion to Medical Anthropology*. M. Singer and P. Erickson (Eds.).

New York: Wiley & Blackwell.

2011 Leatherman, T. Structural Violence, Armed Conflict and Human Health in the Andes. In,

*Life and Death Matters: Human Rights, Environment and Social Justice* (2nd ed). Barbara

Johnston, Ed. Walnut Creek, CA: Left Coast Press.

2010 Leatherman, T.L., Goodman, A. and T. Stillman. Changes in Stature, Weight and

Nutritional Status with Tourism-Based Economic Development in the Yucatan . Economics

and Human Biology . *Economics and Human Biology* 8 (2010): 153-158.

2010 Deal,J. S. Nazar, R.Delaney, M. Sorum, **T.Leatherman**, N. van Vliet, G. Greene, P. Wolf.

A Multidimensional Measure of Diarrheal Disease Load Changes Resulting from Access to

Improved Water Sources in Honduras. *Practicing Anthropology* 32(1): 15 -20.

2008 Leatherman, T.L. and R. B. Thomas. Structural Violence, Political Violence and the Health

Costs of Civil Conflict: A Case Study from Peru. In *Anthropology and Public Health:*

*Bridging Differences in Culture and Society, 2nd ed.* Robert A Hahn and Marcia C. Inhorn,

eds.Pp. 243 – 267. Oxford University Press. (in Press for October 2008).

2005 Leatherman, T.L. A Space of Vulnerability in Poverty and Health: Political Ecology and

Biocultural Analysis. *Ethos* 33 (1): 46-70.

2005 Leatherman, T.L. Poverty and Violence, Hunger and Health: A Political Ecology of Armed

Conflict. In, *Globalization, Health and the Environment: An Integrated Perspective*. Greg Guest, ed. Pp. 55-80. Walnut Creek, CA: Altamira Press.

2005 Leatherman, T.L. and A. Goodman. Coca-Colonization of Diets in the Yucatan.

*Social Science and Medicine* 61:833-846.

2005 Leatherman, T.L. and A. Goodman. Context and Complexity in Human Biological

Research. In, *Complexities: Beyond Nature & Nurture*, S. Mckinnon and S. Silverman,

eds. Pp. 179-195. Chicago: University of Chicago Press.

2003 Miles, Ann, and **Thomas L. Leatherman**. Perspectives on Medical Anthropology in

the Andes. In*Medical Pluralism in the Andes.* Koss-Chioino, J., T. Leatherman, and C. Greenway, eds. Pp. 1-15. New York: Routledge.

2003 Larme, Anne, and **Thomas Leatherman**. Why sobreparto?: women’s work, health, and reproduction in two districts in southern Peru. In *Medical Pluralism in the Andes*. Koss-Chioino, J., T. Leatherman, and C. Greenway, eds. Pp. 191 – 208. New York: Routledge.

2001 Leatherman, T.L. and R, B, Thomas. Political Ecology and Constructions of

Environment in Biological Anthropology, in *New Directions in* *Anthropology and*

*Environment*, C. Crumley, ed. Pp. 113-131.Walnut Creek, CA: Alta Mira Press.

1998 Leatherman, T. Gender Differences in Health and Illness Among Rural Populations in Latin America. In S*ex and Gender in Paleopathological Perspective.* A. Grauer and P. Stuart-Macadam, eds. Pp.114-132. Cambridge. Cambridge University Press.

1998 Leatherman, T. Changing Biocultural Perspectives on Health in the Andes. *Social Science and Medicine* 47(8): 1031-1041.

1998 Leatherman, T. Illness, Social Relations, and Household Production and Reproduction in

the Andes of Southern Peru. In, *Building a New Biocultural Synthesis: Political- Economic*

*Perspectives on Human Biology.* A. Goodman and T. Leatherman, eds. Pp. 245-268. Ann

Arbor: University of Michigan Press.

1998 Goodman, A. and **T. Leatherman**. Traversing the Chasm Between Biology and Culture: An Introduction. In, *Building a New Biocultural Synthesis: Political- Economic Perspectives on Human Biology.* A. Goodman and T. Leatherman, eds. Pp. 3-43. Ann Arbor: University of Michigan Press.

1998 Daltabuit, M. and **T. Leatherman**. The Biocultural Impact of Tourism on Mayan Communities In, *Building a New Biocultural Synthesis: Political- Economic Perspectives on Human Biology.* A. Goodman and T. Leatherman, eds. Pp. 317-338. Ann Arbor: University of Michigan Press.

1997 Leatherman, T. and A. Goodman. Expanding the Biocultural Synthesis Toward a Biology

of Poverty: Introduction. *American Journal of Physical Anthropology* 102(1):1-5.

1996 Leatherman, T.L. A Biocultural Perspective on Health and Household Economy in Southern Peru. *Medical Anthropology Quarterly* 10(4):476-495.

1995 Leatherman, T., J. Carey and R.B. Thomas. Socioeconomic Change and Patterns of

Growth in the Andes. *American Journal of Physical Anthropology* 97(3):307-322.

1994 Leatherman, T.L. and A. Gordon. Agrarian Transformations and Health: Introduction.

*Human Organization* 53(4): 345.

1994 Leatherman T.L. Health Implications of Changing Agrarian Economies in the Southern Andes. *Human Organization* 53(4): 371-379.

1993 Leatherman, T.L., A. Goodman, and R.B. Thomas. On Seeking Common Ground Between

Medical Ecology and Critical Medical Anthropology. *Medical Anthropology*

*Quarterly*7(2):202-207.

1992 Leatherman T.L. Illness as lifestyle change. *MASCA Research Papers in Science and Archeology*, 9: 83-89.

1992 Armelagos, G.J., **T. Leatherman**, M. Ryan and L. Sibley. Biocultural Synthesis in Medical Anthropology. *Medical Anthropology*, 14: 35-52.

1990 Leonard, W.R., **T. Leatherman**, J.W. Carey, and R.B. Thomas. Contribution of nutrition

versus hypoxia to growth in rural Andean populations. *American Journal of Human Biology*, 2: 613-626.

1990 Armelagos, G.J., M. Ryan and **T. Leatherman**. Evolution of Infectious Disease: A Biocultural Analysis of AIDS. *American Journal of Human Biology* 2: 353-363.

1990 Thomas, R.B. and T**. Leatherman**. Household Coping Strategies During Seasonal Food

Shortage. *European Journal of Clinical Nutrition*, Vol. 44 (Supplement 1):103-111.

1988 Leatherman, T., R.B. Thomas and S. Luerssen. Challenges to seasonal strategies of rural producers: uncertainty and conflict in the adaptive process. *MASCA Research Papers in Science and Archeology*, 5:9-20.

1988 Thomas, R.B., **T. Leatherman**, J. Carey, and J.D. Haas. Biosocial Consequences of Illness

Among Small Scale Farmers: A Research Design, In *Capacity for Work in the Tropics*,

K.J. Collins and D.E. Roberts, eds. Pp. 249-276. New York: Cambridge University Press.

1986 Leatherman, T., J.S. Luerssen, L. Markowitz, and R.B. Thomas. Illness and political economy: an Andean dialectic. *Cultural Survival Quarterly*, Vol. 10, No. 3, pp. 19-21.

1987 Crumley, C., W. Marquardt, T. Leatherman. Certain Factors Influencing Settlement During

the Later Iron-Age and Gallo-Roman Periods: The Analysis of Intensive Survey Data, pp.

121-172. In *Regional Dynamics: Southern Burgundy from the Iron Age to the Present*. C.L. Crumley and W. Marquardt (Eds.), New York:Academic Press.

1986 Leatherman, T., J.S. Luerssen, L. Markowitz, and R.B. Thomas. Illness and political economy:an Andean dialectic. *Cultural Survival Quarterly*, Vol. 10, No. 3, pp. 19-21.

1984 Leatherman, T., L.P. Greksa, R.B. Thomas, and J.D. Haas. Anthropometric survey of high altitude Bolivian porters. *Annals of Human Biology*: 11(3):253-256.

1984 Greksa, L.P., J.D. Haas, **T. Leatherman**, and R.B. Thomas. Work performance of high altitude Aymara males. *Annals of Human Biology*: 11(3):227-233.

1983 Haas, JD, LP Greksa, **T. Leatherman**, H. Speilvogel, L Paredes Fernandez, G Moreno-

Black, and M. Paz Zamora. Submaximal work performance of native and migrant

preadolescent boys at high altitude. *Human Biology*: 55(2):517-527.

1982 Greksa, L.P., J.D. Haas, **T. Leatherman**, H. Spielvogel, M. Paz Zamora, L.Paredes Fernandez and G. Moreno-Black. Maximal aerobic power in trained youths at high altitude. *Annals of Human Biology*: 9:201-209.

1981 Recommended intensity of survey for remaining areas of the District Impact Zone in

the Village Creek Basin, In *Village Creek: An Explicitly Regional Approach to the Study of Cultural Resources*, T.C. Klinger (Ed), Arkansas Archeological Survey Research Report No. 24, pp. 10.

**Book Reviews**

2001 Leatherman, T. Review of *Human Biology and Social Inequality.* Simon Strickland and

Prakash Shetty, eds. Cambridge: Cambridge University Press. *American Journal of Human Biology* 13(2):292-93.

1989 Leatherman, T.L. Book Review of *Inuit Youth: Growth and Change in the Canadian Arctic*, by Richard Condon. *American Indian Quarterly*, Vol. 8, No. 3, pp. 317-318.

**Research Mongraphs**

1980 *Nimrod Lake: An Archeological Survey of a Reservoir Drawdown.* Arkansas Archeological Research Report No. 22, pp. 185.

**Research Reports**

1999 *Barriers to Prenatal Care for Minority Women in South Carolina*. Report to WIC

Program, Maternal and Child Health Division, SCDHEC (South Carolina Department of

Health and Environmental Control).

1993 *Ethnography of Youth Homes*. Report to South Carolina Commission on Alcohol and Drug

Abuse and the Office of Substance Abuse Prevention.

1984 Thomas, R.B. and T. Leatherman.  *Consequences and responses to illness among Andean peasants*. Interim Report to the National Science Foundation. pp. 30.

1979 *Archeological Survey of the Proposed Sewage Facility for Delight-Antoine, Arkansas*. EIA prepared for the Arkansas Archeological Survey. pp. 22.

1977 *MbDg-1 Site Report*. Prepared for the Thule Archeology Conservation Project and the Canadian Archeological Survey. Museum of Man, Ottawa, Canada. pp. 60.

**SYMPOSIA AND CONFERENCES ORGANIZED**

2013 Symposium Organizer (with Larry Schell)*Can the Future Escape the Past: Biosocial Factors in the Reproduction of Poverty.* Meetings of the American Anthropological

Association, Chicago.

2011 Symposium Organizer (with Lisa Markowitz*). Transforming Biocultural and Ecological Perspectives in Anthropology: The Legacies of R. Brooke Thomas*. Meetings of the American Anthropological Association. Montreal, Canada.

1998 Symposium Organizer (with A. Goodman). *Social Inequalities and Human Biology:*

*Political- Economic Perspectives in Biological Anthropology*. Meetings of the American

Anthropological Association. Philadelphia, PA.

1998 Symposium Organizer (with A. Goodman). *Rethinking Biocultural Anthropology for the*

*21st Century*. 14th ICAES, Williamsburg, VA.

1994 Symposium Organizer (with A. Goodman). *Social and Political-Economic Perspectives in*

*Biological Anthropology*. Meetings of American Association of Physical Anthropology.

1993 Symposium Organizer (with A. Goodman). *Global Change and Human Condition:*

*Towards Political-Economic Perspectives in Biological Anthropology*. 13th International

Congress of Anthropological and Ethnological Sciences, Mexico City.

1992 Conference Organizer (with A. Goodman). *Political Economic Perspectives in Biological*

*Anthropology: Building a Biocultural Synthesis*. Wenner-Gren International Conference,

October 31 - November 7, Cabo San Lucas, Baja California, Mexico.

1991 Symposium Organizer (with A. Gordon). *Agrarian Transformations and Health*. 90th

Annual Meeting of the American Anthropological Association, Chicago, Il.

1988 Conference Organizer (with A.B. Kasakoff and T. Rathbun). Conference on *Biology,*

*Culture and History*. University of South Carolina, Columbia.

1983 Symposium Organizer (with A. Goodman). *Human Biological Responses to*

*Socioeconomic Constraints*. 52nd Annual Meeting of American Association of Physical

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| Anthropologists. Indianapolis, IN. |
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**INVITED LECTURES AND SEMINARS**

***Invited Lectures***

2019 Geoffrey Harrison Prize Lecture in Human/Biosocial Sciences. Social Change, Human

Biology and Shifting Biocultural Perspectives in the Andes.

2014 Purcell Lecture: Globalization, Inequality and Health Disparities in Southern Peru

University of South Florida, Tampa, FL. February 2014.

2013 Keynote Address: The Shifting Faces of Human and Political Ecologies in the High

Andes of Peru. Rocky Mountain Anthropological Society, Taos, NM. September 2013.

2013 Spaces of Vulnerability, Spaces of Hope: Political Ecology of Health in the Southern

Andes 1980-2012. Northwestern University, May 2013.

2012 From Hacienda to Globalization: The Political Ecology of Health and Production in the

Southern Andes 1980-2010. Albany University, December 2012.

2012 Structural Violence, Political Violence, and the Political Ecology of Health in the Andes, 1980 – 2010. Invited Seminar. University of California, Riverside. May 2012.

2011 Political Ecology of Health in the Andes: 40 Years of Research from the District of

Nuñoa. Inaugural Lecture in New Seminar Series and Program in Medical Anthropology.

PUCP (Pontifica Universidad de Catolica del Peru). Lima, Peru, July 2011.

2011 Political Ecology of Conflict and Health: Case Study from Peru. Medical Anthropology Seminar Series, University of Connecticut, Storrs. April, 2011.

2010 Political Ecology of Health in the Andes. Invited Seminar. Washington University, St.

Louis. April 2010. U

2008 Inequalities, Illness, and the Genesis of Civil Conflict in Southern Peru. Invited Seminar,

Department of Anthropology. University of Alabama, Tuscaloosa.

2007 Biocultural Anthropology. Invited Presentation for a Seminar on Theory and

Method in Biocultural Anthropology. University of South Florida. October 2007.

2006 Social Conflicts and Health in Southern Peru. Invited Seminar, Department of

Anthropology. University of Minnesota, Minneapolis.

2006 Coca-Colonization in the Yucatan. Invited Seminar, Department of Anthropology.

University of North Carolina, Charlotte.

2005 Two-Day Seminar on Political Ecology (*Taller De Ecología Política*) in Merida (Yucatán,

México), March 2005. Co-sponsor: Unidad Académica de Ciencias Sociales y

Humanidades, Universidad Nacional Autónoma de México (UNAM), and, Centro de

Investigación y de Estudios Avanzados (CINVESTAV) – Unidad Mérida Instituto

Politécnico Nacional. Three presentations included:

1) *Enfoques de la ecología política: teoría y práctica*. (Perspectives in political ecology:

theory and practice)

2) *Salud en los Andes: aproximación de la ecología política*. (A political ecology

approach to health in the Andes)

3) *Cambios en la alimentación y nutrición en comunidades Mayas: un enfoque de la*

*ecología política.* (Political ecological perspectives on changes in diet and nutrition in

Mayan communities).

2004 Inequality, Illness and Conflict in the Southern Peruvian Andes. Invited Seminar,

Northwestern University, May, 2004.

2004 Biology of Tourism in the Yucatan. Department of Anthropology Colloquium.

University of Western Michigan, Kalamazoo. January, 2004.

2003 *The “Space of Vulnerability”: A Political Ecology of Health in Latin America.*

Distinguished Lecture in Anthropology.University of Kentucky. February, 2003.

2003 Toward a Political Ecology of Human Biology. Invited Lecture. *Emory Symposium on*

*Building Biocultural Anthropology*. Emory University. March, 2003.

2003 Tourism, Social Change and Health in the Yucatan. Department of Anthropology

Colloquium, University of Georgia, Athens. April, 2003.

2000 *Una Nueva Antropologia Ecologica: La Sintesis Biocultural* (A New Ecological

Anthropology: The Biocultural Synthesis). Two-day seminar (3 presentations) at CRIM

(Centro Regional de Investigaciones Multidisciplinarias) of the Universidad Nacional

Autonoma de Mexico (UNAM). Cuernavaca, Mexico.

1) *Perspectiva politico-economica en la biologia humana: sintesis biocultural* (Political-

economic perspectives on human biology: a biocultural synthesis).

2) *Enfermedad, relaciones sociales y la produccion y reproduccion domestica en los*

*Andes del sur de Peru* (Illness, social relations, and production and reproduction in the

southern Peruvian Andes).

3) *Ecologia politica de la dieta, la salud y la nutricion en Yalcoba, Yucatan* (The

political-ecology of diet, health and nutrition in Yalcoba, Yucatan).

1999 Tourism and Change in Local Nutritional Status in Mexico. Seminars in Health and

International Development. USC, April 1999.

1999 Barriers to Prenatal Care Among South Carolina Women. Center for Bioethics. University

of South Carolina. April 1999.

1999 The Relevance of Medical Anthropology for Biomedical Science and Medical Practice.

Seminar Series of Preventive Medicine and Family Practice, USC School of Medicine.

1990 Effects of Illness on Household Food Production. Invited Paper, International Food Policy Research Institute (IFPRI).

1989 Women's work and women's health in two Latin American communities. MacArthur

Foundation Lecture Series, *Health and Adaptation: A Cross-Cultural Perspective*.

Hampshire College.

1988 Health in the Andes: Subsistence and Survival among Peruvian peasants. MacArthur

Foundation Lecture Series, *Health and Adaptation: A Cross-Cultural Perspective*.

Hampshire College.

1982 Undernutrition and work in high altitude porters. Colloquia Series of the Department of

Anthropology, University of Massachusetts, Boston.

***Professional Conference and Workshop Presentations***

2018 Leatherman, T and A Goodman. Biocultural Synthssis: 20 Year and Still Expanding. Meetings of the American Anthropological Association. November 2018. San Jose, CA.

2018 Jernigan, K. and T Leatherman. “*Embodied Heritage*:” Historical Trauma as Public Narrative and Meaning-Making. Meetings of the American Anthropological Association. November 2018. San Jose, CA.

2017 Hoke, M., Samya Stumo, and T. Leatherman. Global Health Goals, Local Health Care: An ethnography of maternal and child health care in a clinic in rural Southern Peru. Meetings of the American Anthropological Association. Washington, DC., December, 2017.

2016 Leatherman, T. and A. Goodman. New Paths in Biocultural Anthropology. Discussant Comments on session “Discovering and Uncovering New Paths in Biocultural Anthropology: Theoretical Approaches. Meetings of the American Anthropological Association. Minneapolis. November, 2016.

2016 Hoke, MK. TL Leatherman, WR Leonard. The emergence of inequality: An analysis of

fifty years of anthropometric data from Nuñoa, Peru. Meetings of the American Association of Physical Anthropologists. Atlanta, GA.

2016 Leatherman, T. and M. Hoke. Development Strategies, Household Production and Child Growth in Nuñoa, Peru. Meetings of the Society for Applied Anthropology. Vancouver, CA. March 2016.

2016 Hoke, M., Stumo, S. and T. Leatherman. An Anthropological Case Study and Needs Assessment of Pre and Post-Natal Care in Nuñoa, Peru. Meetings of the Society for Applied Anthropology. Vancouver, CA. March 2016.

2015 Leatherman, T. and Morgan Hoke. Old Foods, New Cuisines: Globalization and Changing Production Regimes in the Andes. Meetings of the American Anthropological Association, Denver, CO.

2015 Morgan, Lynn and T. Leatherman. Culture, Health and Science: Bridging Liberal Arts and Professional Education. Meetings of the American Anthropological Association, Denver, CO.

2015 Leatherman, T. and Morgan Hoke. Dairy Production, Household Livelihoods and Health

in the Southern Andes. Meetings of Society for Applied Anthropology, Pittsburgh

2014Jernigan, K. and **T. Leatherman**. Heritage as a Pathway to the Embodiment of

Disease: Obesity in the Choctaw Nation of Oklahoma. Conference: Healthy Societies:

Exploring the Links Among Cultural Heritage, Environment and Resilience. Amherst,

MA, May 2014.

2014 Fisher, Jamie, Morgan Hoke, Eric Griffith, Samya Stumo, Dana Conzo, and **Thomas**

**Leatherman**. Household Production and Food Security in the Southern Peruvian Andes.

Society for Applied Anthropology, Albuquerque, NM. March, 2014.

2013 The Reproduction of Poverty and Poor Health in Spaces of Vulnerability. Meetings of the

American Anthropological Association, Chicago.

2013 Discussant Comments for Symposium: The Bioarcheology of Disease Ideologies:

Integrating Biocultural, Historical, and Sociocultural Variables into Ancient Health

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| Research. Meetings of the American Anthropological Association, Chicago.  2013 Fisher, Jamie, Morgan Hoke, **Tom Leatherman**. Changing Markets, Changing  Lives: The Effects of Market Growth on Dietary Diversity, Food Security, and Child  Growth in an Andean Community. Presented at Annual Meeting of Society for  Applied Anthropology, March 2013.  2013 Hoke, Morgan, Jamie Fisher, William Leonard, and **Tom Leatherman**. State  sponsored growth: An examination of infant nutrition and growth under Peru’s  recent nutritional policies in a high altitude community. Presented at Annual  Meeting of Society for Applied Anthropology, March 2013.  2013 Leatherman, Tom, Jamie Fisher, and Morgan Hoke. Dairy Production, Household  Economies and Food Security in the Southern Andes. Presented at Annual Meeting  of Society for Applied Anthropology, March 2013.  2013 MK Hoke, JM Fisher, WR Leonard, **TL Leatherman.** Tall mountains, small babies:  an examination of birth weight and infant growth during nutritional transition in the  high altitude community of Nuñoa, Peru. Presented at the Meetings of the Human  Biology Association, Knoxville, TN 2013.  2013 J Fisher, M Hoke, **T Leatherman** . Shifting economic conditions and body  dimensions in the southern Peruvian Andes. Presented at the Meetings of the Human  Biology Association, Knoxville, TN 2013.  2013 Spaces of Vulnerability and Spaces of Hope in the Southern Andes. Presented at the  Joint International Conference of EASA Medical Anthropology Network, AAA  Society for Medical Anthropology, and Universitat Rovira i Virgili, Tarragona,  Spain, June 2013. |
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2012 Changing Economies, Social Conditions and Health in the Southern Peruvian Andes.

Mettings of the Society for Applied Anthropology. Baltimore, MD., March 2012.

2011 The Nunoa Projects: From Human Ecology to Political Ecology in the High Andes.

Meetings of the American Anthropological AssociatIon, Montreal, CA. November, 2011.

2010 "Para Que No Se Repita": Truth, Reconciliation, Reparations and Health In Southern Peru.

Annual Meeting of the American Anthropological Association. New Orleans.

2010 Leatherman, T., A. Goodman, and T. Stillman. Tourism-Based Economic Development

and Patterns of Growth in the Yucatan. Paper presented at the Annual Meetings of the

SfAA, Merida, Yucatan, Mexico.

2008 The Costs of Conflict: Uneven Effects of the *Sendero Luminoso* Revolution in Southern Peru. Paper presented at the Society for Applied Anthropology, Memphis, TN.

2007 Leatherman, T. and David Simmons. Addressing Inequalities in Health in Biocultural

Anthropology. Presented in Presidential Session at Annual Meeting of the American Anthropological Association, Washington, DC. November 2007.

2007 Perspectives on Social Inequalities in Biocultural Anthropology. NSF Workshop on the

*State of the Art in Biocultural Anthropology*. Notre Dame University. February 2007.

2006 Poverty and Violence, Hunger and Health: the Political Ecology of Armed Conflict in

Southern Peru. Presented in Presidential Session at Annual Meeting of the American

Anthropological Association, San Jose, CA. November 2006.

2004 Human Biology in Contexts of Globalization: Comments on the Second Annual Wiley-

Liss Symposium “Human Biology and Globalization in Latin America”. 73rd Annual

Meeting of the American Association of Physical AnthropologistsTampa, FL.

2001 Goodman, A., **Leatherman, T**. and Stillman, T. From Corn To Cola: The Nutritional and

Health Consequences of the Commodification of Yucatecan Diets. Society for Applied

Anthropology, Merida (Yucatan), Mexico. March, 2001.

2000 Leatherman, T.L. Food Commoditization and Dietary Change in the Yucatan. Annual

Meetings of the American Anthropological Association, San Francisco, November, 2000.

2000 Leatherman, T. L., J. T. Stillman and A.H. Goodman. The Effects of Tourism-Led

Development on the Nutritional Status of Yucatec Mayan Children. Meetings of the

American Association of Physical Anthropologists, April, 2000. San Antonio, TX.

*AJPA* Supplement 30:207.

1999 Rethinking Biocultural Anthropology: Human Biology at the Intersection of Global- Local

Contexts”. Wenner-Gren International Symposium No. 125), *Anthropology at the End of*

*the Century* . October 30 - November 5. Cabo San Lucas, Baja California Sur, Mexico.

1998 Leatherman, T. and A. Goodman. Social Inequalities and Human Biology: Political-

Economic Perspectives in Biological Anthropology: Introduction. Meetings of the

American Anthropological Association. Philadelphia, PA.

1998 Leatherman, T. Political Ecological Perspectives on Environment and Health.

Discussant to session, “Power, Health, and Environment: A Critical Synthesis of Political Ecology and Medical Anthropology.” Meetings of the AAA. Philadelphia, PA.

1998 Leatherman, T., A. Goodman, A. Lebner, J. Martinez, T. Stillman, J. Jones, E. Seeber,

C..Hudak. Coca-colonization: the Political Ecology of Dietary Change in the Yucatan.

14th ICAES, Williamsburg, VA.

1997 Hawes, J., A. Kasakoff, **T. Leatherman**, S. Chen. PRAMS: An Anthropological Look

Behind the Data. Maternal. Infant and Child Health Epidemiology (MICHEP) Workshop

sponsored by Centers for Disease Control and Prevention (CDC). Atlanta, GA.

1996 Leatherman, T. and R.B. Thomas. Political Ecology and Constructions of

Environment in Biological Anthropology. Presented at the 95th Annual Meeting of

American Anthropological Association, San Francisco, CA.

1996 Larme, A. and **T. Leatherman**. Why Sobreparto? Women's Health, Work and Reproduction in Two Districts in Southern Peru. 95th Annual Meeting of American Anthropological Association, San Francisco, CA.

1996 Goodman, A., T. Leatherman, and R.B. Thomas. Does Combining Human Adaptability and Political Economy Equal Political Ecology. 95th Annual Meeting of American Anthropological Association, San Francisco, CA.

1996 Leatherman T., A. Coker, L. Ochs, R. Saunders, J. Damkroger. Dietary Quality and

Exposure to Fumonisins in Coastal South Carolina. Annual Meeting of the American

Association of Physical Anthropologists, Durham, NC.

1995 Gender Differences in Health and Illness Among Rural Populations in Latin America.

Annual Meeting of the American Association of Physical Anthropologists, Oakland, CA.

1994 The Dialectics of Coping in the Political Economy of Health in Southern Peru. Annual

Meeting of the American Anthropological Association, Atlanta, GA.

1994 Leatherman, T.L. and C. Miller. Tourism and Changing Health Care Systems in the

Yucatan. Society of Applied Anthropology, Cancun, Q.R., Mexico.

1994 Leatherman, T.L. and A. Goodman. Social and Economic Approaches to Biological

Anthropology: Issues and Implications. Association of Physical Anthropology. April, 1994. *AJPA*, Supplement 18, pp. 127.

1993 Changing Biocultural Perspectives on Health in the Andes. Annual Meeting of the

American Anthropological Association, Washington, D.C.

1993 Biology of Poverty in Latin America: A Political-Economic Approach For Biological

Anthropology. 13th ICAES, Mexico City.

1993 Leatherman, T.L. and R.B. Thomas. Conceptual Frameworks in Nutritional Anthropology:

Looking Towards the Twenty-First Century in Latin America. Meeting of *Working Group*

*on Anthropological Contributions to Nutrition in Latin America*. Funded by CAVENDES

Foundation and Johns Hopkins University. Valencia, Venezuela. April 1-5, 1993.

1993 Household Health in a Mayan Village in the Yucatan. Meetings of the American

Association of Physical Anthropology, Toronto. *AJPA* Supplement 16.

1992 Health and Health Systems in the Yucatan. 91st Annual Meeting of the American

Anthropological Association, San Francisco, CA.

1992 Tourism, health and changing health systems in the Yucatan. Meetings of the Southern

Anthropological Society, St. Augustine, Fl.

1992 Schmitz, J. and **T.L. Leatherman**. Health care options and choices in a Mayan community. Meetings of the Southern Anthropological Society, St. Augustine, Fl.

1992 Wenzell, S. and **T.L. Leatherman**. Medicinal plant use and knowledge in the context of

economic and social transformations. Meetings of the Southern Anthropological Society,

St. Augustine, Fl.

1992 Adaptive Process and the dialectics of health in southern Peru. 90th Annual Meeting of the

American Anthropological Association, Chicago, Il.

1992 Gordon, A. and **T. Leatherman**. Session Introduction: Health Implications of Agrarian

Transformations. Meetings of the American Anthropological Association, Chicago, Il.

1991 Health and Health Systems in the Yucatan (Mexico). Paper presented at University of

South Carolina as part of International Studies Week, co-sponsored by the Department of

Anthropology and the Latin American Studies Program.

1990 Appraisal, Treatment and Coping Responses to Illness in Highland Peru. 89th Annual

Meeting of the American Anthropological Association, New Orleans, LA.

1990 Leatherman, T.L. and R.B. Thomas. Seasonal Patterns of Growth in Andean

Highlanders. 59th Annual Meetings of the American Association of Physical

Anthropologists, Miami. *AJPA* 81(2): 256-257.

1989 Salud, trabajo y produccion en los Andes. *V Coloquio de Antropologia Fisica de Juan*

*Comas*. Museo Nacional de Antropologia, Mexico City.

1989 Coping with illness in the Andes. Southern Anthropological Society, Memphis, TN.

1988 The adaptive process in health and illness. 87th Annual Meeting of American

Anthropological Association, Phoenix.

1988 Thomas, R.B. and **T.L Leatherman**. Coping responses to seasonal variation in energy

balance. International Conference, *Biology of Seasonal Patterns in Energy Cycling*. National Institute of Nutrition, Rome, Italy.

1988 Leatherman, T. and R.B. Thomas. Seasonal aspects of illness, work and production in the

Andes. International Conference, *Biology of Seasonal Patterns in Energy Cycling*.

National Institute of Nutrition, Rome, Italy.

1988 Health and household production: A model of adaptive responses to illness. Conference

on *Biology, Culture and History*, University of South Carolina.

1988 Armelagos, G.J., M. Ryan, and **T.L. Leatherman**. The anthropology of AIDS. Wenner-

Gren Conference (No. 106) on *Analysis in Medical Anthropology*. Lisbon, Portugal.

1987 Seasonal aspects of health and work in rural households. 86th Annual Meeting of the

American Anthropological Association, 1987.

1986 Illness and relations of production and reproduction in the Southern Andes. 85th Annual

Meeting of the American Anthropological Association, 1986.

1986 Leatherman T., C. Tucker, and C. Morse. Illness and work in highland Peru: A study of

time allocation in Andean farmers. 55th Annual Meeting of the American Association of

Physical Anthropologists. *AJPA* 69(2):220.

1985 Leatherman T., M. Aelion, and J. Carey. Socioeconomic change and patterns of growth in

a highland Peruvian population. 54th Annual Meeting of the American Association of

Physical Anthropologists. *AJPA*, 66(2):217.

1984 Thomas, R.B., **T.L. Leatherman**, and J. Carey. Consequences and responses to illness

among small scale farmers: a research design. 53rd Annual Meeting of the American

Association of Physical Anthropologists, *AJPA*, 63(2):227.

1983 Leatherman T., L.P. Greksa, R.B. Thomas, and J.D. Haas. Work and caloric stress among

Bolivian porters. 52nd Annual Meeting of the American Association of Physical

Anthropologists, *AJPA*, 60(2):218, 1983.

1982 Goodman, A.H. and **T.L. Leatherman**. The support in social support systems. Meetings of the Gerontological Society of America. *The Gerontologist*, 22(5):249.

1982 Greksa, L.P., J.D. Haas, **T.L. Leatherman**, R.B. Thomas, H. Spielvogel, and M. Paz

Zamora. Maximal aerobic power, nutritional status, and activity level of Bolivian

aparapitas. 51st Meeting of the American Association of Physical Anthropologists. *AJPA*,

57 (2):194.

1982 Human porters in a high altitude production system. 81st Annual Meeting of the American

Anthropological Association. Washington, D.C.

1982 Energy and work among professional load carriers at high altitude. Meetings of the

Northeast Anthropological Association. New Brunswick, NJ.

1981 Greksa, L.P., J.D. Haas, **T.L. Leatherman**, H. Spielvogel, M.L. Paredes Fernandez,

G.Moreno-Black, and M. Paz Zamora. Physical work capacity in adolescent competitive

swimmers at high altitude. 50th Annual Meeting of the American Association of Physical

Anthropologists. *AJPA*, 54(2):228.

1980 Leatherman, T. and D. Boy. Acorn Energetics. Meetings of the Northeast Anthropological Association, Amherst, MA.

**COURSES TAUGHT**

***University of Massachusetts* - *Undergraduate***

Medical Anthropology, Nutritional Anthropology, Biology of Poverty, Health in Latin America, Human Ecology, Human Nature (Biology, Culture and the Human Experience)

***University of Massachusetts - Graduate***

Political Ecology of Health, Inequalities and Health: Critical Biocultural Perspectives, Seminar in Biocultural Anthropology, Introduction to Graduate School

***University of South Carolina – Undergraduate***

Medical Anthropology, Nutritional Anthropology, Food and Culture, Becoming Human (Human Evolution), Human Variation, Introduction to Biological Anthropology and Archeology, Problem Solving in Anthropology (co-taught)

***University of South Carolina - Graduate***

Biocultural Adaptation, Anthropological Inquiry (4-field theory), Anthropological Connections (co-taught course on intra-disciplinary scholarship), Ethics and Anthropology, Thesis Skills Seminar

**ADMINISTRATTIVE EXPERIENCE AND PROFESSIONAL POSITIONS**

**Professional Positions and Service to Universities**

***University of Massachusetts (UMass) and Five-College Consortium***

2020 Chair, Search Committee. Chair of Department of Anthropology.

2017-2020 Graduate Program Director. Department of Anthropology. UMass, Amherst.

2012-2015 Department Chair. Department of Anthropology. UMass, Amherst

2012-2016 Director. Five College Program in Culture, Health and Science.

2016 Chair, Search Committee. Director of Archeological Services.

2012 Chair, Search Committee. Five College Post-Doctoral Fellow in Global Health

2011 Search Committees: Public Anthropology; Director of Archeological Services

2010–11 Anthropology Department Personnel Committee

***University of South Carolina (USC) Department of Anthropology***

2000 – 2008 Department Chair

1998 – 2000 Graduate Director

1996 – 1998 Undergraduate Director

1990 – 1993 Faculty Senator

1988 – 1990 Chair of Curriculum Committee

***USC College of Arts and Sciences: Select Committees and Administrative Responsibilities****:*

Chair of 3 Search Committees for Department Chairs (Dean’s Appointment)

2008 Department of Geography.

2006 Department of Political Science

2003 Department of Criminal Justice

Chair or co-chair of 3 Search Committee for Inter-disciplinary Faculty Cluster Hires

2008 Southern Studies and Public health

2007 Latino Health Disparities

2006 Islamic Studies

2003-2005 College Advisory Board to Walker Institute of International Affairs

2003 Committee to review South Carolina Institute of Archeology and Anthropology

1990-1992 Dean’s Faculty Advisory Committee

***USC University Wide: Select Committees and Responsibilities:***

2010 Co-chaired Ada B. Thomas undergraduate mentoring award committee

2006-2008 Magellan Undergraduate Scholarship Committee – the committee planned, implemented and awarded first of the undergraduate Magellan Scholarships

1992 – 2002 Elected to Graduate Council - the governing body of the graduate school.

1999 Elected to Search Committee for Dean of the College of Liberal Arts

1994-96 Appointed to Pre-Professional Health Advisory Committee (1994-1996). Chair of

sub-committee on restructuring pre-professional health advising on campus

1987 – 2010 Advisory Board and/or Faculty Associate: Center for Nutritional Disparities in the

Arnold School of Public Health, Latin American Studies Program, School of the

Environment, Consortium for Latino Immigration Studies

**Professional Positions and Service to National Associations**

2010 - 2012 Executive Board (elected). Society for Applied Anthropology.

2011- 2018 Ford Foundation Fellowship Review Committee.

2008 Ford Foundation Fellowship Review Committee.

2006 - 2008 Executive Board (elected). American Anthropological Association (AAA).

2006 - 2008 Executive Board (elected). Society for Medical Anthropology (SMA).

SMA Program co-chair for AAA Meetings

2006 – 2008 Millennium Book Award Committee. SMA. Committee Chair 2008.

2007 - 2008 Margaret Mead Award Committee (AAA & SfAA). Committee Chair 2007.

2004 - 2006. Secretary/Treasurer (elected). Biological Anthropology Section (BAS) of AAA.

1999 - 2001 Editorial Board. *Medical Anthropology Quarterly.*

1999 - 2000 Review Panel for the J. I. Staley Prize of the School of American Research.

1996 - 2001 Editorial Advisory Board of Book Series, *Theory and Practice in Medical*

*Anthropology and International Health,* Gordon and Breach Publishing.

1997 - 1999 Nominations and Election Committee (elected). Society for Applied Anthropology

(Chair of N&E Committee, 1998-1999).

1992 - 1995 Executive Board (elected). Society for Medical Anthropology (SMA)

1995 - Chair of W. H. R. Rivers and Polgar Prize paper competitions

1993-1994 – SMA Program co-chair for AAA meetings

1991 - 1994 Vice President (elected). Council on Nutritional Anthropology.

1991 - 1994 Editor of the *Communicator.* Forerunner to *Nutritional Anthropology*.

1992 - 1994 Coordinating committee and Virchow Prize Committee, Critical Medical

Anthropology Group of the Society for Medical Anthropology.

**Memberships**

American Anthropological Association Society for Applied Anthropology

Society for Medical Anthropology Anthropology and Environment Society

Society for the Anthropology of Food and Nutrition