

Curriculum Vitae

LAWRENCE P. GREKSA
Professor and Chair
Department of Anthropology
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Case Western Reserve University
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EDUCATION:

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| Pennsylvania State University | B.A. | Anthropology | 1970 |
| Pennsylvania State University | M.A. | Anthropology | 1974 |
| Pennsylvania State University | Ph.D. | Biological Anthropology | 1980 |

PROFESSIONAL EXPERIENCE:

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| 2004 – present | Chair, Department of Anthropology, Case Western Reserve University, Cleveland, OH. |
| 1997 - present | Professor, Department of Anthropology, Case Western Reserve University, Cleveland, OH. |
| 1988 - 1997 | Associate Professor, Department of Anthropology, Case Western Reserve University, Cleveland, OH. |
| 1982 - 1988 | Assistant Professor, Department of Anthropology, Case Western Reserve University, Cleveland, OH. |
| 1982 | Lecturer, Division of Nutritional Sciences, Cornell University, Ithaca, NY. |
| 1980 - 1981 | Research Associate, Division of Nutritional Sciences, Cornell University, Ithaca, NY. |
| 1974 - 1980 | Part-time Instructor, Graduate Research Assistant and Graduate Teaching Assistant, Department of Anthropology and Population Issues Research Office, Pennsylvania State University, University Park, PA. |
| 1970 - 1972 | U.S. Army. |

RESEARCH GRANTS:

- 2003 Principal Investigator, "Demography of a natural fertility population undergoing social change", Wenner-Gren Foundation for Anthropological Research, 1/1/03 – 12/31/05, \$9604.
- 2001 - 2002 Co-consultant (with J.E. Korbin), "Implementation of Consumer Outcomes System in the Amish Population.". Awarded to the mental health boards of Geauga, Trumbull, Ashtabula, Portage, Wayne, and Holmes Counties by the Ohio Department of Mental Health.
- 1999 - 2001 Co-Consultant (with J.E. Korbin), "Enhancing Cultural Competent Services for Amish Communities in Four Northeastern Ohio Counties", 1/1/00 - 6/30/01, Awarded to the mental health boards of Geauga, Trumbull, Ashtabula and Portage Counties by the Ohio Department of Mental Health.
- 1998 - 1999 Co-Consultant (with J.E. Korbin), "Mental Health System/Service Planning for Amish Communities in Four Northeastern Ohio Counties", 11/15/98 - 6/30/99, Awarded to the mental health boards of Geauga, Trumbull, Ashtabula and Portage Counties by the Ohio Department of Mental Health.
- 1994 - 1996 Principal Investigator, "Influence of changing dietary patterns on the health of the Old Order Amish.", 9/1/94 - 8/31/95, President's Award, Ohio Board of Regents, \$2500.
- 1994 - 1996 Co-Principal Investigator (with J.E. Korbin), "The socialization of values concerning health and illness among the Ohio Old Order Amish.", 7/1/94 - 6/30/96, Armington Research Program on Values in Children, \$3478.
- 1989 - 1991 Co-Principal Investigator (with C. E. Clark and J. E. Korbin), "Dental knowledge and attitudes of adult deaf persons in the Greater Cleveland area and knowledge and attitudes of CWRU Dental Students and area dentists toward deaf persons", 7/1/89 - 6/30/90, American Fund for Dental Health, \$34,965.
- 1987 - 1988 Principal Investigator, "Oral health and dietary patterns among the elderly", Western Reserve College Incentive Program, 1/1/87 - 12/31/87, \$1375.
- 1986 - 1987 Principal Investigator, "Assessment of stress among the elderly", Western Reserve College Incentive Program, 1/1/86 - 6/30/87, \$1200.
- 1986 - 1987 Principal Investigator, "Effects of high altitude hypoxia on the growth of upper class European children", National Science Foundation (BNS 8506788), 1/1/86 - 6/30/87, \$30,875.

RESEARCH GRANTS (continued):

- 1985 - 1986 Principal Investigator, "Effects of hypoxia on the growth of European children", Wenner-Gren Foundation for Anthropological Research, 6/1/85 - 5/31/86, \$3462.
- 1982 - 1983 Principal Investigator, "Development of cardio-respiratory function in Amerindian boys at high altitude", Research Initiation Grant, Case Western Reserve University, 12/1/82 - 11/30/83, \$2133.

COMMITTEES:

Case Western Reserve University

- A.R. Jennings Computing Center Advisory Committee, 1983 - 1985
- Institutional Review Board, 1996 – present
 - Vice-chair: 1999 –2001
 - Chair: 1998 - 1999; 2001 – present
- University Undergraduate Faculty Curriculum Committee, 1999 - 2000
- IRB Advisory Committee (CWRU IRB representative), 2001 - present
- IRB Advisory Panel, 2001 –2002
- Accreditation Steering Committee, 2002 –2003
- President's Advisory Committee on Tenure and Promotion, 2003 –2004

College of Arts and Sciences

- Committee on Undergraduate Admissions, 1989 - 1991
- Ad Hoc Committee on the Lambda Core, 1989 - 1991
- Committee on Curriculum (Western Reserve College), 1983 –1985; 1992 –1993
- Committee on Curriculum of the General Faculty, 1992 - 1993
- Committee on Educational Programs, 1996 - 1997
- Pre-College Summer Programs Committee, 2000 –2003
- Strategic Planning Task Force on Research, 2013 - 2014
- Committee on Promotions, 2011 - 2014

Department of Anthropology

- Undergraduate research coordinator, 1987 - 1991
- Graduate admissions adviser, 1990 - present
- Undergraduate adviser, 2004 – present

Other

- Program Review Committee, Department of Anthropology, Miami University, Fall 2013

TEACHING EXPERIENCE:

Introductory Physical Anthropology
Anthropology of Nutrition
Human Ecology: The Biology of Human Adaptability
Introduction to Statistical Analysis in the Social Sciences
Critical Thinking in the Social Sciences
Advanced Data Analysis
Methods of Assessing Physical Growth in Children
Science and Race

MEMBERSHIP IN PROFESSIONAL SOCIETIES:

Human Biology Council
Society for the Study of Human Biology
American Association for the Advancement of Science

PUBLICATIONS:

Articles, Book Chapters, Reports, and Theses

- 2018 Miller-Fellows, S.C., J. Adams, J.E. Korbin and L.P. Greksa. Creating culturally competent and responsive mental health services: A case study among the Amish population of Geauga County, Ohio. *Journal of Behavioral Health Services and Research* 45(4): 627 – 639. DOI 10.1007/s11414-018-9612-0.
- 2017 Greksa, L.P., A.B.M. Rafiqul Islam, R. Okamoto and K. Omori. Dietary patterns and dietary adequacy of street children in Dhaka, Bangladesh. *Ecology of Food and Nutrition* 56 (6): 479 -492.
- 2016 Miller-Fellows, S., J.E. Korbin and L.P. Greksa. Amish families. *Encyclopedia of Family Studies*. DOI: 10.1002/9781119085621.wbef277
- 2007 Greksa, L.P., R. Naganuma, ABM R. Islam, U. Maki and K. Omori. Growth and health status of street children in Dhaka, Bangladesh. *American Journal of Human Biology* 19(1): 51 – 60.
- 2006 Korbin, J.E. and L.P. Greksa. Amish. In: *Encyclopedia of Anthropology*, ed. by H.J. Birx. Thousand Oaks: Sage Publications, pp. 65 – 69.
- 2006 Greksa, L.P. 2006. Growth and development of Andean high altitude residents. *High Altitude Medicine and Biology* 7 (2): 116 – 124.

- 2005 Greksa, L.P. and J.E. Korbin. Amish. In: *Encyclopedia of the World's Minorities*, ed. by C. Skutsch. New York: Routledge, pp. 101 – 102.
- 2004 Greksa, L.P. and J.E. Korbin. Amish. In: *Encyclopedia of Medical Anthropology: Health and Illness in the World's Cultures, Volume 2: Cultures*, ed. by C.R. Ember and M. Ember. New York: Kluwer Academic/Plenum Publishers, pp. 557 – 564.
- 2003 Greksa, L.P. Birth seasonality in the Old Order Amish. *Journal of Biosocial Science* 36(3): 299 – 315.
- 2002 Greksa, L.P. Population growth and fertility patterns in an Old Order Amish settlement. *Annals of Human Biology* 29 (2): 192 – 201.
- 2002 Omori, K. and L.P. Greksa. Seasonal variation in the dietary adequacy of highland Pwo and Sgaw Karen (Thailand). *American Journal of Human Biology* 14(4): 519 – 531.
- 2002 Greksa, L.P. and J.E. Korbin. Key decisions in the lives of the Old Order Amish: Joining the church and migrating to another settlement. *Mennonite Quarterly Review* LXXVI (4): 373 – 398.
- 2001 Greksa, L.P. and J.E. Korbin. *Ohio's Mental Health Consumer Outcomes System: Cultural Implications for the Old Order Amish*. Report to Office of Policy Analysis and Resource Development, Ohio Department of Mental Health, 48 pp.
- 1999 Omori, K., L. P. Greksa, P. Chomngandu, S. Noimoung, and S. Sila. Morbidity and mortality patterns, health beliefs, and health risk factors of Karen highlanders of northwest Thailand. *Southeast Asian Journal of Tropical Medicine and Public Health* 30 (4): 789 - 803.
- 1999 Greksa, L.P. and J.E. Korbin. *Bridging Cultures and Crossing County Lines: Mental Health Service/System Planning for Amish Communities in Four Northeastern Ohio Counties*. Report to Office of Consumer Services, Ohio Department of Mental Health, 84 pp.
- 1998 Greksa, L.P. Skin reflectance of lowland Bolivian youths of European ancestry. *American Journal of Human Biology* 10 (5): 559 - 565.
- 1998 Greksa, L.P. Comparison of skin reflectances between Bolivian lowlanders and highlanders of European ancestry. *Human Biology* 70(5): 889 - 900.
- 1997 Greksa, L.P. and J.E. Korbin. Influence of changing occupational patterns on the use of commercial health insurance by the Old Order Amish. *Journal of Multicultural Nursing and Health* 3 (2): 13 - 18.
- 1996 Greksa, L.P. Evidence for a genetic basis to the enhanced total lung capacities of Andean highlanders. *Human Biology* 68 (1): 119 - 129.

- 1996 Omori, K. and L.P. Greksa. Dietary patterns and dietary adequacy of highland Pwo and Sgaw Karen of Northwest Thailand. *Ecology of Food and Nutrition* 35: 219 - 235.
- 1995 Greksa, L.P., I. M. Parraga and C.A. Clark. The dietary adequacy of edentulous older adults. *Journal of Prosthetic Dentistry* 73: 142 - 145.
- 1995 Omori, K. and L.P. Greksa. Food beliefs and practices of highland Karen women. *Journal of Medical Social Science* 8(1): 78 - 102.
- 1995 Greksa, L.P. Activity level and obesity among Samoans. In: *Social Aspects of Obesity*, ed. by I. de Garine and N. J. Pollock. Luxembourg: Gordon and Breach Science Publishers, pp. 253 - 266.
- 1994 Greksa, L.P., H. Spielvogel and E. Caceres. Total lung capacity in young highlanders of Aymara ancestry. *American Journal of Physical Anthropology* 94 (4): 477 - 486.
- 1994 Greksa, L.P. Total lung capacity in Andean highlanders. *American Journal of Human Biology* 6(4): 491 - 498.
- 1993 Greksa, L.P., H. Spielvogel and L. Paredes-Fernandez. Maximal aerobic power in high-altitude runners. *Annals of Human Biology* 20(4): 395-400.
- 1993 Omori, K. and L.P. Greksa. Growth and health status of preschool Karen highlanders. *Annals of Human Biology* 20(1): 21-30.
- 1992 Greksa, L.P. Surnames as indicators of European admixture in Andean Indians. *International Journal of Anthropology* 7(1): 41-49.
- 1991 Greksa, L.P., H. Spielvogel, and J.D. Driscoll. Skin reflectance of children and young adults of Aymara ancestry. *American Journal of Human Biology* 3(2): 97-104.
- 1991 Greksa, L.P. Human physiological adaptation to high-altitude environments. In: *Impact of Biological Anthropology on Human Affairs*, ed. by G.W. Lasker and C.G.N. Mascie-Taylor. Cambridge: Cambridge University Press, pp. 117-142.
- 1990 Greksa, L.P. Age of menarche in Bolivian girls of European and Aymara ancestry. *Annals of Human Biology* 17(1): 49-53.
- 1990 Greksa, L.P. Developmental responses to high-altitude hypoxia in Bolivian children of European ancestry: A test of the developmental adaptation hypothesis. *American Journal of Human Biology* 2(6): 603-612.
- 1989 Weitz, C.A., L.P. Greksa, R.B. Thomas and C.M. Beall. An anthropological perspective on the study of work capacity. In: *Human Population Biology: A Transdisciplinary Science*, ed. by M.A. Little and J.D. Haas. New York: Oxford University Press, pp. 113-131.

- 1989 Frisancho, A.R. and L.P. Greksa. Developmental responses in the acquisition of functional adaptation to high altitude. In: *Human Population Biology: A Transdisciplinary Science*, ed. by M.A. Little and J.D. Haas. New York: Oxford University Press, pp. 203-221.
- 1989 Greksa, L.P. and C.M. Beall. Development of chest size and lung function at high altitude. In: *Human Population Biology: A Transdisciplinary Science*, ed. by M.A. Little and J.D. Haas. New York: Oxford University Press, pp. 222-238.
- 1988 Greksa, L.P., H. Spielvogel, M. Paz-Zamora, E. Caceres and L. Paredes-Fernandez. Effect of altitude on the lung function of high altitude residents of European ancestry. *American Journal of Physical Anthropology* 75 (1): 77-85.
- 1988 Greksa, L.P. Effect of altitude on the stature, chest depth and forced vital capacity of low-to-high altitude migrant children of European ancestry. *Human Biology* 60 (1): 23-32.
- 1987 Greksa, L.P., H. Spielvogel, E. Caceres and L. Paredes-Fernandez. Lung function of young Aymara highlanders. *Annals of Human Biology* 14(6): 533-542.
- 1986 Greksa, L.P. Growth patterns of 9 - 20 year old European and Aymara high altitude natives. *Current Anthropology* 27(1): 72-74.
- 1986 Greksa, L.P. Chest morphology of young Bolivian high altitude residents of European ancestry. *Human Biology* 58(3): 427-443.
- 1986 Greksa, L.P., D.L. Pelletier and T.B. Gage. Work in pre-contact and modern Samoa. In: *The Changing Samoans: Behavior and Health in Transition* (Research Monographs on Human Population Biology Series), edited by P.T. Baker, J.M. Hanna and T.S. Baker. New York: Oxford University Press, pp. 297-326.
- 1985 Greksa, L.P., H. Spielvogel and E. Caceres. Effect of altitude on the physical growth of upper-class children of European ancestry. *Annals of Human Biology* 12(3): 225-232.
- 1985 Greksa, L.P., H. Spielvogel and L. Paredes-Fernandez. Maximal exercise capacity in adolescent European and Amerindian high-altitude natives. *American Journal of Physical Anthropology* 67(3): 209-216.
- (Spanish translation in abridged form, 1987: Capacidad aerobica de adolescentes europeos y amerindios nativos de altura. *Anuario 1986-1987, Instituto Boliviano de Biologia de la Altura*. La Paz, Bolivia, pp. 71-78.
- 1985 Haas, J.D. and L.P. Greksa. Nutrition and biological fitness. In: *Diseases of Complex Etiology in Small Populations: Ethnic Differences and Research Approaches* (Progress in Clinical and Biological Research Series), edited by R. Chakraborty and E. Szathmary. Phil.: Alan R. Liss, pp. 255-281.

- 1985 Greksa, L.P. Evaluation of work capability: An example from American Samoa. *Journal of Human Ergology* 14(1): 23-32.
- 1984 Greksa, L.P., J.D. Haas, T.L. Leatherman, H. Spielvogel and R.B. Thomas. Work performance of high-altitude Aymara males. *Annals of Human Biology* 11(3): 227-233.
- (Spanish translation in abridged form, 1987: Capacidad de trabajo de varones de origen aymara en la altura. *Anuario 1986-1987, Instituto Boliviano de Biología de la Altura*. La Paz, Bolivia, pp. 79-84.
- 1984 Leatherman, T.L., L.P. Greksa, J.D. Haas and R.B. Thomas. Anthropometric survey of high altitude Bolivian porters. *Annals of Human Biology* 11(3): 253-256.
- 1984 Greksa, L.P., H. Spielvogel, L. Paredes-Fernandez, M. Paz-Zamora and E. Caceres. The physical growth of urban children at high altitude. *American Journal of Physical Anthropology* 65(3): 315-322.
- 1983 Haas, J.D., L.P. Greksa, T.L. Leatherman, H. Spielvogel, 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.
- (Spanish translation in abridged form, 1985: Esfuerzo submaximo de niños de la altura. In: *Anuario 1983 - 1984, Instituto Boliviano de Biología de la Altura*, pp. 111-114. La Paz, Bolivia.)
- 1982 Greksa, L.P., J.D. Haas, T.L. Leatherman, H. Spielvogel, L. Paredes Fernandez, M. Paz Zamora and G. Moreno-Black. Maximal aerobic power in trained youths at high altitude. *Annals of Human Biology* 9(3): 201-209.
- (Spanish translation in abridged form, 1985: Capacidad aerobica maxima de nadadores a grandes altura. In: *Anuario 1983 - 1984, Instituto Boliviano de Biología de la Altura*, pp. 115-118. La Paz, Bolivia.)
- 1982 Greksa, L.P. and J.D. Haas. Physical growth and maximal work capacity in preadolescent boys at high altitude. *Human Biology* 54(4): 677-695.
- (Spanish translation in abridged form, 1985: Capacidad maxima de trabajo de niños en la altura. In: *Anuario 1983 - 1984, Instituto Boliviano de Biología de la Altura*, pp. 105-109. La Paz, Bolivia.)
- 1982 Greksa, L.P. and P.T. Baker. Aerobic capacity of modernizing Samoan men. *Human Biology* 54(4): 777-788.

- 1980 Greksa, L.P. *Work Requirements and Work Capabilities in a Modernizing Samoan Population*. Ph.D. Dissertation, Department of Anthropology, Pennsylvania State University, University Park, PA.
- 1974 Greksa, L.P. *British and Dutch Guiana pottery; the Deforest Collection*. M.A. paper, Department of Anthropology, Pennsylvania State University, University Park, PA.

Book Reviews

- 2015 *Serving the Amish: A Cultural Guide for Professionals*. James A Cates. *Journal of Amish and Plain Anabaptist Studies* 3 (1): 138 – 140.
[<http://kb.osu.edu/dspace/handle/1811/69360>]
- 2007 *Skin: A Natural History*. N. G. Jablonski. *American Journal of Human Biology* 19 (4): 599 – 600.
- 2006 Greksa, L.P. and J.E. Korbin. *An Amish Patchwork: Indiana's Old Orders in the Modern World*. T.J. Meyers and S.M. Nolt. *Mennonite Quarterly Review* 80 (3): 475-477.
- 1996 *Child Health, Nutrition, and Physical Activity*. Edited by L.W.Y. Cheung and J.B. Richmond. *American Journal of Human Biology* 8: 543 - 544.
- 1994 *The Design and Analysis of Research Studies*. B. F. J. Manly. *Human Biology* 66(1): 155-156.
- 1992 *Ecological Success and its Measurement*. G.A. Harrison (ed.) *American Journal of Human Biology* 4: 129-130.
- 1990 *Famine*. G.A. Harrison (ed.). *American Anthropologist* 92(2): 509-510.
- 1989 *Human Performance Physiology and Environmental Medicine at Terrestrial Extremes*. K.B. Pandolf, M.N. Sawka and R.R. Gonzalez (eds.). *American Journal of Human Biology* 1(6): 795-796.
- 1986 *Current Developments in Anthropological Genetics, Vol. 3: Black Caribs: A Case Study in Biocultural Adaptation*. M.H. Crawford (ed.). *American Anthropologist* 88(1): 225-226.
- 1986 *Handbook of Physiology. Section 3: The Respiratory System. Volume I. Circulation and Nonrespiratory Functions*. A.P. Fishman and A.B. Fisher (eds.). *Human Biology* 58(2): 311-312.
- 1986 *Genetic and Environmental Factors During the Growth Period*. C. Susanne (ed.) *American Journal of Physical Anthropology* 70(4): 539-541.

Abstracts

- 2004 Greksa, L.P. and K. Omori. Dietary adequacy of street and slum children in Dhaka, Bangladesh. *American Journal of Human Biology* 16(2): 205 – 206.
- 2003 Greksa, L.P. and J. E. Korbin. Demography and cultural persistence in the Geauga County Amish settlement. *Case Western Reserve University Research Showcase 2003 Abstracts*: 212.
- 2003 Greksa, L.P. and K. Omori. Growth and health status of street and slum children in Dhaka, Bangladesh. *American Journal of Human Biology* 15(2): 264.
- 2002 Seasonality of births in an Ohio Old Order Amish settlement. *American Journal of Human Biology* 14(1): 112.
- 2000 Population growth in an Ohio Old Order Amish settlement. *American Journal of Human Biology* 12(2): 291.
- 1999 Effect of seasonality on the dietary adequacies of highland Karen. *American Journal of Human Biology* 11 (1): 113.
- 1997 Demographic structure and fertility patterns of an Ohio Old Order Amish settlement. *American Journal of Human Biology* 9 (1): 131.
- 1996 Skin reflectance of Bolivian lowlanders and highlanders of European ancestry. *American Journal of Physical Anthropology*, Supplement 22: 116.
- 1994 Development of total lung capacity, vital capacity, and residual volume in native highlanders of Aymara ancestry. *American Journal of Physical Anthropology*, Supplement 18: 97.
- 1993 Evidence of a genetic basis for the distinctive respiratory pattern of Andean highlanders. *American Journal of Physical Anthropology*, Supplement 16: 98-99.
- 1991 Skin reflectance of Aymara highlanders: age, sex, and surname effects. *American Journal of Physical Anthropology*, Supplement 12: 83.
- 1990 Greksa, L.P., C.M. Clark, and I.M. Parraga. Effect of tooth loss and denture wearing on the dietary patterns and dietary adequacy of older adults. *American Journal of Physical Anthropology* 81(2): 232-233.
- 1989 Developmental responses to high altitude hypoxia in Bolivian residents of European and Aymara ancestry. *American Journal of Physical Anthropology* 78(2): 232.
- 1987 Greksa, L.P., H. Spielvogel and L. Paredes-Fernandez. Forced vital capacity in European and Aymara children at altitude. *American Journal of Physical Anthropology* 72(2): 205.

- 1986 Greksa, L.P., H. Spielvogel and E. Caceres. Effect of altitude on the physical growth of European low-to-high altitude migrant children. *American Journal of Physical Anthropology* 69(2): 208.
- 1985 Greksa, L.P., H. Spielvogel and E. Caceres. Physical growth of European children at altitude. *American Journal of Physical Anthropology* 66(2): 177.
- 1984 Greksa, L.P., H. Spielvogel, E. Caceres and L. Paredes. Maximal work capacity in European and Aymara boys at altitude. *American Journal of Physical Anthropology* 63(2): 167.
- 1983 Leatherman, T.L., L.P. Greksa, J.D. Haas and R.B. Thomas. Work and caloric stress among Bolivian porters. *American Journal of Physical Anthropology* 60(2): 218.
- 1983 Greksa, L.P. and J.D. Haas. Work capacity of European boys at altitude. *American Journal of Physical Anthropology* 60(2): 201-202.
- 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. *American Journal of Physical Anthropology* 57(2): 194-195.
- 1981 Greksa, L.P., J.D. Haas, T.L. Leatherman, H. Spielvogel, G. Moreno-Black and M. Paz Zamora. Physical work capacity in adolescent competitive swimmers at high altitude. *American Journal of Physical Anthropology* 54(2): 228.
- 1980 Greksa, L.P. The frequency distribution of skinfold measurements in Samoans: a result of selection? *American Journal of Physical Anthropology* 52(2): 234.
- 1979 Greksa, L.P. The effects of modernization on maximal oxygen consumption in Samoan males. *American Journal of Physical Anthropology* 50(3): 445.
- 1978 Greksa, L.P. Changes in fat distribution with age in a Samoan migrant population. *American Journal of Physical Anthropology* 48(3): 400.

INVITED LECTURES AND PUBLIC PRESENTATIONS:

Changes in fat distribution with age in a Samoan migrant population. Paper presented for the author by P.T. Baker at the 47th Annual Meeting of the American Association of Physical Anthropologists, Toronto, Canada, April, 1978.

The effects of modernization on maximal oxygen consumption. Paper presented at the 48th Annual Meeting of the American Association of Physical Anthropologists, San Francisco, CA, April, 1979.

- The frequency distribution of skinfold measurements in Samoans: a result of selection? Paper presented at the 49th Annual Meeting of the American Association of Physical Anthropologists, Niagara Falls, NY, April, 1980.
- Physical work capacity in adolescent competitive swimmers at high altitude. Invited paper presented at the 50th Annual Meeting of the American Association of Physical Anthropologists, Detroit, MI, April, 1981. (co-authored with 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. Paper presented at the 51st Annual Meeting of the American Association of Physical Anthropologists, Eugene, OR, April, 1982. (co-authored with J.D. Haas, T.L. Leatherman, R.B. Thomas, H. Spielvogel and M. Paz Zamora.)
- Work capacity at high altitude in the Andes. Invited lecture, Department of Anthropology, Case Western Reserve University, April 6, 1982.
- Activity patterns, energy expenditure and physical fitness of Bolivian porters. Invited seminar, International Nutrition Program, Cornell University, April 15, 1982.
- Work capacity of European boys at high altitude. Paper presented at the 52nd Annual Meeting of the American Association of Physical Anthropologists, Indianapolis, IN, April 7, 1983 (co-authored with J.D. Haas.)
- Obesity and activity among Samoans. Invited paper presented for the author by Dr. P.T. Baker at the XIth International Congress of Anthropological and Ethnological Sciences (Symposium: Fatness, obesity and culture). Vancouver, Canada, August, 1983.
- Maximal work capacity in European and Aymara boys at altitude. Paper presented at the 53rd Annual Meeting of the American Association of Physical Anthropologists, Philadelphia, PA, April, 1984. (co-authored with H. Spielvogel, E. Caceres and L. Paredes.)
- Physical growth and physiological function in European and Amerindian children at high altitude. Lecture Series in Anthropology, Case Western Reserve University, Cleveland, OH, April 27, 1984.
- Physical growth of European children at altitude. Paper presented at the 54th Annual Meeting of the American Association of Physical Anthropologists, Knoxville, TN, April 11, 1985. (co-authored with H. Spielvogel and E. Caceres.)
- Effect of altitude on the physical growth of European low-to-high altitude migrant children. Paper presented at the 55th Annual Meeting of the American Association of Physical Anthropologists, Albuquerque, NM, April 12, 1986. (co-authored with H. Spielvogel and E. Caceres.)

- The effects of high altitude hypoxia on the growth and development of children. Invited paper presented at the Department of Anthropology, SUNY -- Albany, Albany, NY, March 6, 1987.
- Forced vital capacity in European and Aymara children at altitude. Presented at the 56th Annual Meeting of the American Association of Physical Anthropologists, New York City, NY, April 3, 1987.
- Biological indices of stress among the elderly. Poster session, Annual Meeting of the Gerontological Society of America, Washington, D.C., November 19, 1987 (co-authored with S. Folmar and J. Beard).
- Crecimiento y desarrollo en la altura. Paper presented by H. Spielvogel at the Congreso Extraordinario de Biología de Altura, La Paz, Bolivia on 19 April, 1988. (Authors: H. Spielvogel, L.P. Greksa, and M. Paz-Zamora).
- Developmental responses to high altitude hypoxia in Bolivian residents of European and Aymara ancestry. Paper presented at the 58th Annual Meetings of the American Association of Physical Anthropologists, San Diego, CA, April 6, 1989.
- Effect of tooth loss and denture wearing on the dietary patterns and dietary adequacy of older adults. Poster presented at the 59th Annual Meetings of the American Association of Physical Anthropologists, Miami, FL, April 7, 1990 (co-authored with C.M. Clark and I.M. Parraga).
- Skin reflectance of Aymara highlanders: age, sex, and surname effects. Poster presented at the 60th Annual Meetings of the American Association of Physical Anthropologists, Milwaukee, WI, April 5, 1991.
- Deafness, culture and dental care. Paper presented at the 90th Annual Meetings of the American Anthropological Association, Chicago, ILL, 20 - 24 Nov, 1991 (Authors: L.P. Greksa, T.L. Barone, C. Clarke, P. Cangelosi-Williams, L. Morgan, J. Korbin and T. Tice; paper presented by T.L. Barone).
- The genetic basis of respiratory function in Andean highlanders. Paper presented at the Third Jornadas Internacionales de Biopatología Andina, La Paz, Bolivia, September 15 - 18, 1992 (Authors: H. Spielvogel, E. Caceres and L.P. Greksa).
- Evidence of a genetic basis for the distinctive respiratory pattern of Andean highlanders. Poster presented at the 62nd Annual Meetings of the American Association of Physical Anthropologists, Toronto, Canada, April 16, 1993.
- Development of total lung capacity, vital capacity, and residual volume in native highlanders of Aymara ancestry. Poster presented at the 63rd Annual Meetings of the American Association of Physical Anthropologists, Denver, Colorado, March 31, 1994.

- Exercise performance of sea level athletes at high altitude (La Paz, 3600 m). Presented at the First World Congress on High Altitude Medicine and Physiology, La Paz, Bolivia, September 12 - 16, 1994 (Authors: G. Terrazas, L. Paredes-Fernandez, H. Spielvogel and L.P. Greksa).
- Skin reflectance of Bolivian lowlanders and highlanders of European ancestry. Poster presented at the 65th Annual Meetings of the American Association of Physical Anthropologists, Research Triangle Park, North Carolina, April 11, 1996.
- Demographic structure and fertility patterns of an Ohio Old Order Amish settlement. Poster presented at the 22nd annual meeting of the Human Biology Association, ST. Louis, Missouri, April 1, 1997.
- Effect of seasonality on the dietary adequacies of highland Karen. Paper presented at the 24th Annual Meetings of the Human Biology Association, Columbus, OH, April 27, 1999.
- Population growth in an Ohio Old Order Amish settlement. Poster presented at the 25th Annual Meetings of the Human Biology Association, San Antonio, Texas, April 12, 2000.
- Cultural issues and the Amish community. Paper presented at the Mental Health: The New Millennium Summit. Ohio Department of Mental Health. Columbus, OH, June 2, 2000. (Authors: John Myers, Jill Korbin, Lawrence Greksa, David Boyle and Karen Podojil.)
- Radios or religion? Why Amish youth choose a horse and buggy lifestyle in the 21st century. Baker-Nord Center For Humanities Work-In-Progress Colloquium Series. December 7, 2000. (Authors: Jill E. Korbin and Lawrence P. Greksa).
- Seasonality of births in an Ohio Old Order Amish settlement. Poster presented at the 27th Annual Meetings of the Human Biology Association, Buffalo, NY, April 14, 2002.
- Demography and cultural persistence in the Geauga County Amish settlement. Poster presented at Research Showcase 2003, Case Western Reserve University, April 4, 2003. (Authors: L.P. Greksa and J.E. Korbin).
- Growth and health status of street and slum children in Dhaka, Bangladesh. Poster presented at the 28th Annual Meetings of the Human Biology Association, Tempe, Arizona, April 27, 2003. (Authors: L.P. Greksa and K. Omori).
- Dietary adequacy of street and slum children in Dhaka, Bangladesh. Poster presented at the 29th Annual Meetings of the Human Biology Association, Tampa, Florida, April 14, 2004. (Authors: L.P. Greksa and K. Omori).
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