

December 2007

CURRICULUM VITAE

ANDREW MASON

CURRENT POSITIONS

Professor, Department of Economics
Affiliate Faculty, Population Studies Program
Affiliate Faculty, Public Policy Center
University of Hawaii at Manoa

Senior Fellow, Population and Health Studies
East-West Center

Member, Center for the Economics and Demography of
Aging, University of California – Berkeley
Member, Harvard Program on the Global Demography of
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COMMUNICATION

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CITIZENSHIP

United States

EDUCATION

B.A., George Washington University,
Special Honors, 1969
M.A., University of Michigan, 1973
Ph.D., University of Michigan, 1975

FELLOWSHIPS AND SCHOLASTIC HONORS

UH College of Social Sciences Award for
Excellence in Research, 2005-06
National Institutes of Health Traineeship, 1972-75
Fred M. Taylor Prize in Economic Theory, 1972

PREVIOUS EXPERIENCE

University of Hawaii at Manoa:
Professor (1988-present), Chair (1998-2001),
Associate Professor (1980-1987), Assistant Professor
(1975-1979)
East-West Center: Director (1992-1996), Assistant
Director (1984-1989), Research Associate (1975-1992),
Senior Fellow (1996-present)
Visiting Scholar, University of California at Berkeley,
2003.
Visiting Professor, *Institut d'Etudes Politiques de Paris*,
1998.
Visiting Scholar, Massachusetts Institute of Technology,
1983-84.
Scientific Review Board, *Demographic Research*, 2002-05
Associate Editor, *Survey Methodology*, 1993-96
Teaching Fellow, Department of Sociology, University of
Michigan, 1972-73
Research Assistant, The Population Studies Center,
University of Michigan, 1972-73
Research Assistant, Board of Governors of the Federal
Reserve System, Summer 1968

PROFESSIONAL ASSOCIATIONS

American Economics Association
Population Association of America
International Union for the Scientific Study of Population
Treasurer, Association of National Census and Statistics
Directors of America, Asia, and the Pacific

MONOGRAPHS AND BOOKS

Robert Clark, Naohiro Ogawa, and Andrew Mason (eds), 2007. *Population Aging, Intergenerational Transfers and the Macroeconomy*, Cheltenham, UK: Edward Elgar.

Andrew Mason and Mitoshi Yamaguchi (eds), 2007. *Population Change, Labor Markets and Sustainable Growth: Towards a New Economic Paradigm*, Elsevier Press.

Naohiro Ogawa et al., 2003. *A Long-term Model Population, Economics, and Social Security: A Human Resources Approach (in Japanese)* (Tokyo: Nihon University Population Research Institute).

- Shigeyuki Abe, Sumner J. La Croix, and Andrew Mason, eds., 2002. *Population and Globalization*, a special issue of *Southeast Asian Studies* 40(3).
- Andrew Mason, ed., 2001. *Population Change and Economic Development in East Asia: Challenges Met, Opportunities Seized* (Stanford: Stanford University Press).
- Andrew Mason, ed., 2001. *Population Policies and Programs in East Asia, East-West Center Occasional Papers*, Population and Health Series, No. 123 (July).
- Andrew Mason and Georges Tapinos, eds., 2000. *Sharing the Wealth: Demographic Change and Economic Transfers between Generations* (Oxford: Oxford University Press).
- Andrew Mason, Thomas Merrick, and R. Paul Shaw, eds., 1999. *Population Economics, Demographic Transition, and Development: Research and Policy Implications, WBI Working Papers* (Washington, DC: World Bank Institute).
- Georges Tapinos, Andrew Mason, and Jorge Bravo, eds., *Demographic Responses to Economic Adjustment in Latin America*, (Oxford: Clarendon Press, 1997).
- Philip Martin, Andrew Mason, and Toshikazu Nagayama, eds. *The Dynamics of Labor Migration in Asia, Asian and Pacific Migration Journal* 5(2-3) (1996).
- Andrew Mason et al., *The Japan Homes Model: Household Projections, 1990-2025* (Tokyo: Japan Statistical Association, Nihon University Population Research Institute, and Program on Population, East-West Center) 1996.
- Philip L. Martin, Andrew Mason, and Ching-lung Tsay, eds., *Labour Migration in Asia, ASEAN Economic Bulletin* 12(2) (November 1995).
- Andrew Mason, Naohiro Ogawa, and Takehiro Fukui, *Household Projections for Japan, 1985-2025: A Transition Model of Headship Rates*, (Tokyo: Japan Statistical Association, Nihon University Population Research Institute, and Program on Population, East-West Center, 1993).
- Burnham O. Campbell, Andrew Mason, and Ernesto Pernia, eds., *The Economic Impact of Demographic Change in Thailand, 1980-2015: An application of the HOMES Forecasting Model* (Honolulu: East-West Center, 1993).
- Naohiro Ogawa et al., *Health Trends in a Super-Low Fertility Society: An Analysis Based on an Integrated Model* (Tokyo: Nihon University Population Research Institute, March 1993).
- Naohiro Ogawa et al., *A Long Term Perspective Based on a Demographic, Economic and Medical Model (Phase IV)* (Tokyo: Nihon University Population Research Institute, March 1990).

Naohiro Ogawa et al., *A Long Term Perspective Based on a Demographic, Economic and Medical Model (Phase III)* (Tokyo: Nihon University Population Research Institute, March 1988).

Andrew Mason and Wayne Shima, *HOMES Microcomputer User's Guide*, Version 1.0, December, 1987.

Andrew Mason, HOMES: A Household Model for Economic and Social Studies, *Papers of the East-West Population Institute*, No. 106 (July 1987).

Mason, Andrew, Daniel B. Suits, Sung-Yeal Koo, Naohiro Ogawa, Mathana Phananiramai, and Hananto Sigit. 1986. *Population growth and economic development: Lessons from selected Asian countries*, *Policy Development Studies* 10. New York: United Nations Fund for Population Activities.

Naohiro Ogawa et al., *A Long Term Perspective Based on a Demographic, Economic and Medical Model (Phase II)* (Tokyo: Nihon University Population Research Institute, March 1986).

ARTICLES AND BOOK CHAPTERS

Wang Feng and Andrew Mason, forthcoming. "The Demographic Factor in China's Transition," in *China's Great Economic Transformation*, Loren Brandt and Thomas G. Rawski, eds., Cambridge University Press, 136-166.

Mason, Andrew and Ronald Lee, 2007. "Transfers, Capital, and Consumption over the Demographic Transition" in *Population Aging, Intergenerational Transfers and the Macroeconomy*, Robert Clark, Naohiro Ogawa, and Andrew Mason (eds) Cheltenham, UK: Edward Elgar 128-162.

Ogawa, Naohiro, Andrew Mason, Maliki, Rikiya Matsukura and Kazuro Nemoto, 2007 "Population Aging and Health Care Spending in Japan: Public and Private Sector Responses" *Population Aging, Intergenerational Transfers and the Macroeconomy*, Robert Clark, Naohiro Ogawa, and Andrew Mason (eds) Cheltenham, UK: Edward Elgar 192-223.

Robert Clark, Andrew Mason, and Naohiro Ogawa, 2007. "Economic and policy implications of population aging," *Population Aging, Intergenerational Transfers and the Macroeconomy*, Robert Clark, Naohiro Ogawa, and Andrew Mason (eds) Cheltenham, UK: Edward Elgar 3-14.

Ronald Lee and Andrew Mason, 2007. "Population Aging, Wealth, and Economic Growth: Demographic Dividends and Public Policy" Background Paper for the World Economic and Social Survey, Department of Economic and Social Affairs, United Nations.

Tomoko Kinugasa and Andrew Mason, 2007. "Why Countries Become Wealthy: The Effects of

Adult Longevity on Saving” *World Development* 35(1): 1-23.

Ronald Lee, Sang-Hyop Lee, and Andrew Mason, 2007 forthcoming. “Charting the Economic Lifecycle,” *Population Aging, Human Capital Accumulation, and Productivity Growth*, a supplement to *Population and Development Review* 33. A. Prskawetz, D. E. Bloom and W. Lutz. New York, Population Council. Also *NBER Working Paper*, No. 12379 (July).

Mason, Andrew, 2007. “Demographic Dividends: The Past, the Present, and the Future” in *Population Change, Labor Markets and Sustainable Growth: Towards a New Economic Paradigm*, Andrew Mason and Mitoshi Yamaguchi (eds) Elsevier Press.

Wang Feng and Andrew Mason, 2007. “Population Aging in China: Challenges, Opportunities, and Institutions,” *Transition and Challenge: China’s Population at the Beginning of the 21st Century*, edited by Zhongwei Zhao and Fei Guo, Oxford University Press, pp. 177-196.

Andrew Mason and Ronald Lee, 2006 “Reform and Support Systems for the Elderly in Developing Countries: Capturing the Second Demographic Dividend,” *GENUS* LXII (2) 11-35.

Andrew Mason, 2006. “Demographic Dividends and Public Policy,” *Asia-Pacific Population Journal* (21) 3: 7-16.

Lee, Ronald and Andrew Mason, 2006. “Back to Basics: What is the Demographic Dividend” *Finance & Development* (Washington, D.C.: International Monetary Fund) 16-17.

Wang Feng and Andrew Mason, forthcoming. “Population Aging in China: Challenges, Opportunities, and Institutions,” *China Population Science* [in Chinese].

Andrew Mason, Ronald Lee, An-Chi Tung, Mun Sim Lai, and Tim Miller, forthcoming. “Population Aging and Intergenerational Transfers: Introducing Age into National Income Accounts,” *Developments in the Economics of Aging* edited by David Wise (National Bureau of Economic Research: University of Chicago Press).

Andrew Mason, 2007. “Demographic Transition and Demographic Dividends in Developing and Developed Countries,” Proceedings of the United Nations Expert Group Meeting on Social and Economic Implications of Changing Population Age Structures, Mexico City, 31 August – 2 September 2005.

Wang Feng and Andrew Mason, 2007. “Demographic Dividends and Prospects for Development in China,” Proceedings of the United Nations Expert Group Meeting on Social and Economic Implications of Changing Population Age Structures, Mexico City, 31 August – 2 September 2005.

Sang-Hyop Lee and Andrew Mason, 2005. “Aging and Old-Age Support Systems: Issues and Reforms”, Cho, Lee-Jay, Hyungpyo Moon, Yoon Hyung Kim, and Sang-Hyop Lee,

eds, *A New Paradigm for Social Welfare in the New Millennium*. Seoul: Korea Development Institute, 187-228.

Sang-Hyop Lee and Andrew Mason, 2005. "Mother's Education, Learning-by-Doing, and Child Health Care in Rural India" *Comparative Education Review* 49(4): 534-551.

Andrew Mason, 2005. "Economic Demography", in *Handbook on Population*, Michael Micklin and Dudley Poston, eds., Kluwer Academic/Plenum Publishers.

Andrew Mason, Sang-Hyop Lee, and Gerard Russo. 2005. "Demography of Aging Across Asia" (Ch. 2), in H. Yoon and J. Hendricks, *Handbook of Asian Aging* (Amityville (NY): Baywood Publishing Co.) 25-65.

Andrew Mason and Sang-Hyop Lee, 2005. "The Demographic Dividend and Poverty Reduction," *Proceedings of the Seminar on the Relevance of Population Aspects for the Achievement of the millennium Development Goals*, New York, 17-19 November 2004 (New York: United Nations).

Andrew Mason and Sang-Hyop Lee, 2004. "Population aging and the extended family in Taiwan: A new model for analyzing and projecting living arrangements" *Demographic Research*.

Ronald Lee, Andrew Mason, and Timothy Miller, 2003. "From Transfers to Individual Responsibility: Implications for Savings and Capital Accumulation in Taiwan and the United States" *Scandinavian Journal of Economics* 105(3) 339-357.

Andrew Mason, 2003. "Population Change and Economic Development: What have we learned from the East Asia Experience?" *Applied Population and Policy* 1(1) 3-14.

Andrew Mason, 2003. "Capitalizing on the Demographic Dividend," *Population and Poverty, Population and Development Strategies* (8) (New York: United Nations Population Fund) 39-48.

Lee, Sang-Hyop and Andrew Mason, 2003. "Urban Labor Force, Earnings Growth, and Earnings Inequality: Lessons from Taiwan's Experience," *The Economic Journal of Nepal*, 26(4) (Oct.-Dec.) 217-234.

Sumner J. La Croix, Andrew Mason, and Shigeyuki Abe, 2003. "Population and Globalization," *Asia-Pacific Population & Policy* 64 (January).

Andrew Mason, 2002. "Does globalization lead to greater poverty?" *Southeast Asian Studies*, a special issue on *Population and Globalization*, Shigeyuki Abe, Sumner J. La Croix, and Andrew Mason, eds. 40(3) 398-400.

Sumner J. La Croix, Andrew Mason, and Shigeyuki Abe, 2002. "Population and Globalization,"

Southeast Asian Studies, a special issue on *Population and Globalization*, Shigeyuki Abe, Sumner J. La Croix, and Andrew Mason, eds. 40(3) 240-267.

Sumner J. La Croix, Andrew Mason, and Shigeyuki Abe, 2002. "Preface" *Southeast Asian Studies*, a special issue on *Population and Globalization*, Shigeyuki Abe, Sumner J. La Croix, and Andrew Mason, eds. 40(3) 235-239.

Andrew Mason, 2002. "Aging, Pension Income, and Taxes in Hawaii." *Report of the 2001-2003 Tax Review Commission* (Honolulu: State of Hawaii).

Andrew Mason, 2002. "Population and Human Resource Trends and Challenges" *Key Indicators 2002* (Manila: Asian Development Bank) 1-37.

Andrew Mason and Sidney B. Westley, 2002. "Population Change and Economic Development: Success Stories from Asia" *The Future of Population in Asia* (Honolulu: East-West Center) 97-110.

Sidney B. Westley and Andrew Mason, 2002. "Asia's Aging Population" *The Future of Population in Asia* (Honolulu: East-West Center) 83-96.

Andrew Mason, 2001. "Savings Behavior: Demographic Influences," in N. J. Smelser and Paul B. Baltes (editors) *International Encyclopedia of the Social & Behavioral Sciences*. Pergamon, Oxford, 13499-13501.

Andrew Mason, 2001. "Population and Economic Growth in East Asia" *Population Change and Economic Development in East Asia: Challenges Met, Opportunities Seized*, Andrew Mason, ed. (Stanford: Stanford University Press) 1-32.

Griffith Feeney and Andrew Mason, 2001. "Population in East Asia," *Population Change and Economic Development in East Asia: Challenges Met, Opportunities Seized*, Andrew Mason, ed. (Stanford: Stanford University Press) 61-95.

Andrew Mason, 2001. "Population, Capital, and Labor" *Population Change and Economic Development in East Asia: Challenges Met, Opportunities Seized*, Andrew Mason, ed. (Stanford: Stanford University Press) 209-228.

Ronald Lee, Andrew Mason, and Tim Miller, 2001. "Saving, Wealth, and the Demographic Transition in East Asia," *Population Change and Economic Development in East Asia: Challenges Met, Opportunities Seized*, Andrew Mason, ed. (Stanford: Stanford University Press) 155-184.

Harry T. Oshima and Andrew Mason, 2001. "The Impact of Economic and Population Growth on East Asian Income Distribution," *Population Change and Economic Development in East Asia: Challenges Met, Opportunities Seized*, Andrew Mason, ed. (Stanford: Stanford University

Press) 385-410.

Ronald Lee, Andrew Mason, and Tim Miller, 2001. "Saving, Wealth, and Population" *Population Does Matter: Demography, Poverty and Economic Growth*. Nancy Birdsall, Allen C. Kelley and Steven W. Sinding, eds. (Oxford: Oxford University Press).

Andrew Mason and Naohiro Ogawa, 2001. "Population, Saving, Labor Force, and Japan's Future" *Japan's New Economy: Continuity and Change in the 21st Century*, edited by Magnus Blomström, Byron Gangnes, and Sumner La Croix (Oxford: Oxford University Press).

Ronald Lee, Andrew Mason, and Tim Miller, 2000. "Life-Cycle Saving and the Demographic Transition in East Asia" *Population and Economic Change in East Asia*. C.Y. Cyrus Chu and Ronald Lee, eds. A special supplement to *Population and Development Review* (26) 194-222.

Andrew Mason and Tim Miller, 2000. "Dynasties, Intergenerational Transfers, and Lifecycle Income," in A. Mason and G. Tapinos, eds., *Sharing the Wealth: Demographic Change and Economic Transfers between Generations* (Oxford: Oxford University Press, 2000).

Andrew Mason, 2000. "Review of *The Generational Equity Debate and Generational Accounting around the World*," *Journal of Policy Analysis and Management*.

Andrew Mason and Tim Miller, 1998. "Family and Intergenerational Income Transfers in Taiwan," in K.O. Mason, N.O. Tsuya, and M.K. Choe, eds., *The Changing Family in Comparative Perspective: Asia and the United States* (Honolulu: East-West Center) 215-234.

Mason, Andrew. 1997. "The response of fertility and mortality to economic crisis and structural adjustment policy during the 1980s: A review," In Georges Tapinos, Andrew Mason, and Jorge Bravo, eds. *Demographic Responses to Economic Adjustment in Latin America*. Oxford: Clarendon Press. Also, Proceedings of the International Population Conference, Volume 2, International Union for the Scientific Study of Population, Montreal, 24 August–1 September 1993, pp. 411–31.

Andrew Mason, 1997. "Review of Emmanuel S. de Dios and Raul V. Fabella, eds. *Choice, Growth, and Development: Essays in Honor of Jose Encarnacion*," *Journal of Economic Literature* XXXV (September) 815-816.

Andrew Mason, 1996. "Population and Housing," *Population Research and Policy Review*, 15 (December) 419-435.

Philip Martin, Andrew Mason, and Toshikazu Nagayama, "Introduction" in Philip Martin, Andrew Mason, and Toshikazu Nagayama, eds. *The Dynamics of Labor Migration in Asia*, *Asian and Pacific Migration Journal* 5(2-3) (1996) 163-173.

Mason, Andrew. 1996. "Population, housing, and the economy." In Dennis Ahlburg, Allen

Kelley, and Karen Oppenheim Mason, eds. *The Impact of Population Growth on Well-being in Developing Countries*. Berlin: Springer, 175–218.

Philip L. Martin, Andrew Mason, and Ching-lung Tsay, “Overview,” in Philip L. Martin, Andrew Mason, and Ching-lung Tsay, eds., *Labour Migration in Asia, ASEAN Economic Bulletin* 12(2) (November 1995) 117-124.

Mason, Andrew, Yoke-Yun The, Naohiro Ogawa, and Takehiro Fukui. 1994. “The intergenerational distribution of resources and income in Japan.” In Ermisch and Ogawa, eds. *The Family, the Market and the State in Aging Societies*. Oxford: Clarendon Press, 158–97.

Mason, Andrew, and Burnham Campbell. 1993. “Demographic change and the Thai economy: An overview.” In Burnham Campbell, Andrew Mason, and Ernesto Pernia, eds. *The Economic Impact of Demographic Change in Thailand, 1980–2015*. Honolulu: East-West Center, 1–52.

Mason, Andrew, Mathana Phananimai, and Nipon Poapongsakorn. 1993. “Households and their characteristics.” In Burnham Campbell, Andrew Mason, and Ernesto Pernia, eds. *The Economic Impact of Demographic Change in Thailand, 1980–2015*. Honolulu: East-West Center, 54–82.

Mason, Andrew, Varai Woramontri, and Robert M. Kleinbuam. 1993. “Consumer expenditures.” In Burnham Campbell, Andrew Mason, and Ernesto Pernia, eds. *The Economic Impact of Demographic Change in Thailand, 1980–2015*. Honolulu: East-West Center, 143–84.

Phananimai, Mathana, and Andrew Mason. 1993. “The education sector: Enrollment rates and expenditures on schooling.” In Burnham Campbell, Andrew Mason, and Ernesto Pernia, eds. *The Economic Impact of Demographic Change in Thailand, 1980–2015*. Honolulu: East-West Center, 185–228.

Ogawa, Naohiro, Nipon Poapongsakorn, and Andrew Mason. 1993. “Forecasts of health care costs.” In Burnham Campbell, Andrew Mason, and Ernesto Pernia, eds. *The Economic Impact of Demographic Change in Thailand, 1980–2015*. Honolulu: East-West Center, 229–68.

Andrew Mason, Mathana Phananimai, and Nipon Poapongsakorn, “Households and Their Characteristics,” in Campbell et al., eds., *The Economic Impact of Demographic Change in Thailand, 1980-2015* (Honolulu: East-West Center, 1993) 54-82.

Andrew Mason, Varai Woramontri, and Robert M. Kleinbuam, “Domestic Resource Mobilization: Analysis of Survey Data,” in Burnham O. Campbell, Andrew Mason, and Ernesto M. Pernia, eds., *The Economic Impact of Demographic Change in Thailand, 1980-2015* (Honolulu: East-West Center, 1993) 115-142.

John Bauer and Andrew Mason, “Equivalence Scales, Costs of Children, and Poverty in the Philippines and Thailand,” *Proceedings of the Seminar on Fertility, Family Size, and Structure:*

Consequences for Families and Children, (New York: Population Council, 1993).

Andrew Mason, "Demographic Change, Household Resources, and Schooling Decisions," in Naohiro Ogawa, Gavin W. Jones, Jeffrey G. Williamson, eds., *Human Resources and Development Along the Asia-Pacific Rim* (Singapore: Oxford University Press, 1993) 259-282. (Reprinted in Vietnamese in *Scientific information on population and family planning*, Centre on Population Labour and Social Affairs (1995).)

Burnham O. Campbell and Andrew Mason, "Using HOMES for Population and Development Planning," *Projection Methods for Integrating Population Variables into Development Planning*, (New York: United Nations, 1993) .

Andrew Mason and Rachel Racelis, "A Comparison of Four Methods for Projecting Households," *International Journal of Forecasting*, 8(3) (November 1992) 509-528.

John Bauer and Andrew Mason, "The Distribution of Income and Wealth in Japan," *Review of Income and Wealth*, 38(4) (December 1992) 403-428. Also published as occasional paper by the Democratic Study Center, Washington, D.C.

Cabegin, Emily Christi A., Andrew Mason, and Allen Ybanez. 1992. "Changing household size, structure and composition in the Philippines." In *Forecasting Basic Household Needs*. Manila: National Economic Development Authority.

Andrew Mason and Marie Ada A.R. Tirol, "Saving Behavior of Philippine Households," *Forecasting Basic Household Needs* (Manila: National Economic Development Authority, 1992).

Andrew Mason and Lee-Jay Cho, "Population Policy", in Lee-Jay Cho and Y.H. Kim, eds., *Economic Development in the Republic of Korea: A Policy Perspective* (Honolulu: East-West Center, 1991) 303-326.

Andrew Mason, "Saving, Economic Growth and Demographic Change", *Population and Development Review* 14 (March 1988) 113-144.

Andrew Mason, "Population Growth, Aggregate Saving and Economic Development," in Dominick Salvatore, ed., *World Population Trends and their Impact on Economic Development* (London: Greenwood Press, 1988) 45-58.

Andrew Mason, "The Replacement Effect and Comparisons of Per Capita Income Across Countries: A Short Note," *Demography* 25 (February 1988) 141-144.

Andrew Mason and Linda G. Martin, "Recent Trends in Household Structure in Taiwan and Other Asian Countries," *Proceedings of the Conference on Population Changes in Taiwan During the Twentieth Century* (Taipei, Taiwan: 1987).

Andrew Mason, "National Saving Rates and Population Growth: A New Model and New Evidence," in Gayle Johnson and Ronald D. Lee, eds., *Consequences of Population Growth in Developing Countries* (Madison, Wisconsin: University of Wisconsin Press, 1987) 523-560.

Andrew Mason, "Population Growth, Economic Development, and Family Planning," *Asian and Pacific Population Forum* 1 (November 1986) 1 - 6.

Naohiro Ogawa and Andrew Mason, "An Economic Analysis of Recent Fertility in Japan: An Application of the Butz-Ward Model," *Journal of Population Studies* (Jinkogaku Kenkyu), No. 9 (May 1986) 5-14.

Andrew Mason, Sung-Yeal Koo and Wi-Sup Song, "Manpower, Education and Industrial Development in the Pacific Basin," in *The Changing Industrial Structure of the Pacific Basin*, ed., Roger Benjamin and Robert Kudrle (Westview Press, 1984) 163-190.

Neil G. Bennett and Andrew Mason, "Decision Making and Sex Selection with Biased Technologies," in Neil G. Bennett, ed., *Sex Selection of Children* (Academic Press, 1984) 101-113.

Maxwell Fry and Andrew Mason, "The Variable Rate-of-Growth Effect in the Life-cycle Saving Model," *Economic Inquiry* XX (July, 1982) 426-43.

Andrew Mason and Linda G. Martin, "The Intergenerational Distribution of Income: An Analysis of Japan," in Yoram Ben-Porath, ed., *Income Distribution and the Family*, supplement to *Population and Development Review* 8, (1982) 179-191.

Andrew Mason and Daniel B. Suits, "Computing the Level and Distribution of Gains from Fertility Reduction," *Research in Population Economics* 3 (1981).

Andrew Mason and Daniel B. Suits, "Gains from Population Control: Results from an Econometric Model," *Papers of the East-West Population Institute*, no. 49 (April, 1978).

Daniel B. Suits, Andrew Mason, and Louis Chan, "Spline Functions Fitted by Standard Regression Methods," *Review of Economics and Statistics* 60 (February, 1978) 132-139. [Also published as *Papers of the Center for Planning and Economic Research*, Athens.]

Mak, James, Andrew Mason, Edward Henry, Jr., Milton Lau, Denis Lee, Doris Lee, Ted Luke, William Palmer, Robert Suzuki, Eric Tom, and Clinton Yamasaki. 1977. "Impact of alternative population growth trends on public sector costs." In *Growth Management Issues in Hawaii*. Honolulu: Hawaii State Department of Budget and Finance, 205-98.

Andrew Mason and Neil G. Bennett, "Sex Selection with Biased Technologies and its Effect on the Population Sex Ratio," *Demography* 14 (August, 1977) 285-97.

GENERAL INTEREST PUBLICATIONS

Andrew Mason and Wang Feng, 2007 “Dividends from China’s Declining Birth Rate,” *Guanxi: The China Letter* 2(4) 1,8.

Andrew Mason, Sang-Hyop Lee, and Gerard Russo, 2002. “As Asia’s Population Ages, Worries Grow about the Future,” *Asia-Pacific Issues* No. 58 (January).

Andrew Mason, Jun 2000. “Population and economic growth in East Asia” *Feedback* (Kuala Lumpur: International Council on Management of Population Programmes) 10–11.

Sidney B. Westley, Sang-Hyop Lee, and Andrew Mason, 2000. “Policy Options to Support Asia's Growing Elderly Population,” *Asia-Pacific Population and Policy*, No. 54 (July).

Sang-Hyop Lee and Andrew Mason, Apr 2000. “Population aging raises questions for policymakers,” *Asia-Pacific Population & Policy*, No. 53. 4 pp

Sidney B. Westley and Andrew Mason, 1998. “Women are Key Players in the Economies of East and Southeast Asia,” *Asia-Pacific Population & Policy* No. 44 (January).

“Will Population Change Sustain the ‘Asian Economic Miracle’?” *Asia Pacific Issues* 33 (October 1997).

“Population Change and the Asian Economic Miracle,” *Asia-Pacific Population & Policy* 43 (October 1997).

John Bauer and Andrew Mason, “Asia 2010: The Power of People” *Far Eastern Economic Review* (17 May 1990) 30-34, 38-57.

“Population Trends and Demographic Change,” *Asia-Pacific Report: Trends, Issues, Challenges* (Honolulu: East-West Center, 1986) 47-64.

“Hawaii Society/American Institute of Architecture Energy Workshop Excerpts,” *Hawaii Architect* (January, 1978) 11, 20.

Andrew Mason and Neil G. Bennett, “Implications of a Biased Sex Selection Technique,” *Intercom* 5 (July, 1977) 6.

SELECTED CONFERENCE PAPERS, RESEARCH REPORTS, INVITED LECTURES

“An Introduction of National Transfer Accounts,” Country Seminar on the National Transfer Account Project, China Centre for Economic Research, Peking University, Beijing, China, 1 August 2007.

“Demographic Dividends” Asia’s Dependency Transition Project Seminar: Results from the Philippines Component, Philippines Institute for Development Studies, August 3, 2007.

“Demographic Dividends and National Transfer Accounts,” National Seminar on Thailand’s, Dependency Transition: Intergenerational Equity, Poverty Alleviation, and Public Policy, Royal Princess Hotel, Bangkok, Thailand, August 8, 2007.

“An Overview of National Transfer Accounts,” National Seminar on the Construction of National Transfer Accounts (NTA) for India, Institute for Social and Economic Change, Bangalore, India, 10 August 10, 2007.

“Demographic Dividends and National Transfer Accounts,” Seminar on Demographic Dividends and Intergenerational Transfers: Evidence from Asian Countries, Jakarta, Indonesia, August 13, 2007.

“Changing age structures and their implications for development,” Challenges of world population in the 21st century: the changing age structure of population and its consequences for development, United Nations Population Division, Panel Discussion, New York, October 12, 2006. http://www.un.org/esa/population/publications/2006Changing_Age/Age_Structure.htm

“Low Fertility, Population Aging, and the Future of Asia’s Economies”, Commemorative Lecture, Seventh Asia Pacific Forum, Awaji Yumebutai International Conference Center, Japan.

Demographic Dividends: The Past, the Present, and the Future. Joint International Conference of The 21st Century COE (Center of Excellence) Program of Kobe University and the Japan Economic Policy Association (JEPA), Awaji Yumebutai International Conference Center near Kobe, Japan, December 17-18, 2005.

Andrew Mason, “Demographic Transition and Demographic Dividends in Developing and Developed Countries,” United Nations Expert Group Meeting on Social and Economic Implications of Changing Population Age Structure, Population Division, Department of Economic and Social Affairs, United Nations Secretariat, Mexico City, 31 August – 2 September 2005.

Andrew Mason, Ronald Lee, An-Chi Tung, Mun Sim Lai, and Tim Miller, “Population Aging and Intergenerational Transfers: Introducing Age into National Income Accounts,” presented at the Annual Meeting of the Population Association of America, Philadelphia, PA, April 1, 2005; presented at the National Bureau of Economic Research Conference on the Economics of Aging, Boulders, Arizona, May 13, 2005; presented at the XXVth Congress of the International Union for the Scientific Study of Population, Tours, France, July 23, 2005.

Andrew Mason and Wang Feng, “Demographic Dividends and China’s Post-Reform Economy,” presented at the XXVth Congress of the International Union for the Scientific Study of Population, Tours, France, July 22, 2005.

“Economics of Aging,” Ma Yinchu Population Science Lecture, Peking University, May 19, 2005.

“Economics of Aging,” Forum on Emerging Population Challenges in China and East Asia, East-West Center, Honolulu, Hawaii, 13-14 April 2005 and State Population and Family Planning Commission, Beijing, China, 16-17 May 2005.

Tomoko Kinugasa and Andrew Mason, 2005. “The Effects of Adult Longevity on Saving” Annual Meeting of the Population Association of America, Philadelphia, March 30-April 2.

Andrew Mason and Sang-Hyop Lee, 2004. “The Demographic Dividend and Poverty Reduction,” Seminar on the Relevance of Population Aspects or the Achievement of the Millenium Development Goals, Paper No. UN/POP/PD/2004/19, New York, NY, November 17-19, 2004.

Wang Feng and Andrew Mason, 2004. “The Demographic Factor in China's Transition,” China's Economic Transitions: Origins, Mechanism, and Consequences, Pittsburgh, PA, November 4-7, 2004.

Andrew Mason and Tomoko Kinugasa, 2004. “East Asian Development: Two Demographic Dividends,” Conference on Miracles and Mirages in East Asian Economic Development, Honolulu, HI, May 22, 2004.

Andrew Mason and Ronald Lee, 2004. “Reform and Support Systems for the Elderly in Developing Countries: Capturing the Second Demographic Dividend,” International Seminar on the Demographic Window and Healthy Aging: Socioeconomic Challenges and Opportunities, China Centre for Economic Research, Peking University, Beijing, May 10-11, 2004.

Sang-Hyop Lee and Andrew Mason, 2002. “Population, Aging, and Income Inequality,” 3d Workshop on Demographic Macroeconomic Modeling, Max Planck Institute, Rostock, Germany 19-21 September.

Sang-Hyop Lee and Andrew Mason, 2002. “Is the Demographic Transition Causing an Increase in Income Inequality? Evidence from Taiwan” Taipei International Conference on Population Change, Labor Market Transition, and Economic Development in Asia, Taipei, Taiwan, December 7-9.

Sang-Hyop Lee and Andrew Mason, 2002. “Aging, Family Transfers, and Income Inequality,” *3d Workshop on Demographic Macroeconomic Modeling*, Max Planck Institute, Rostock, Germany, 19-21 September.

Andrew Mason, 2002. "Capitalizing on the Demographic Dividend" *Consultation on Population, Reproductive Health, Gender and Poverty Reduction*, United Nations Population Fund, 30 September – 02 October 2002, Chauncey Conference Center, Princeton, New Jersey.

Sang-Hyop Lee and Andrew Mason, 2002. "Swings in the Economic Support Ratio and Income Inequality" 2002 Annual Meeting of the Population Association of America, Atlanta, GA, May 9-11.

Sang-Hyop Lee and Andrew Mason 2001 "Asia's Urban Labor Force, Earnings Growth, and Earnings Inequality" prepared for the US National Academy of Sciences.

Andrew Mason, 2001 "Demographic Trends and Economics Prospects in East Asia," Keynote Address, Pacific Pension Institute Summer Round Table, Victoria, BC.

Andrew Mason 2001 "Population Change and Economic Development: What Have We Learned from the East Asia Experience" Annual Meetings of the Western Economic Association International (July) San Francisco, CA. Also *UH Department of Economics Working Papers* No. 01-03.

Andrew Mason 2001 "Saving and Aging in Japan," Presentation to the Statistics Bureau of Japan (May).

Andrew Mason, Sang-Hyop Lee, and Gerard Russo, 2001. "Population Momentum and Population Aging in Asia and Near-East Countries," *East-West Center Working Papers, Population Series* 107 (February).

Andrew Mason, 2001. "Asia's Demographic Trends and Economic Prospects," East-West Center Jefferson Fellows Program.

Andrew Mason, Naohiro Ogawa, and Takehiro Fukui, "Aging, Intergenerational Transfers, and Saving in Japan," Conference on Population Aging in the Industrialized Countries: Challenges and Responses, Nihon University Population Research Institute and the International Union for the Scientific Study of Population, Tokyo, March 19-21, 2001.

Andrew Mason, 2001. "Aging in Asia" *Asia-Pacific Executive Seminar*, East-West Center, Honolulu, HI.

Ronald Lee, Andrew Mason, and Timothy Miller, "From Transfers to Individual Responsibility: Implications for Savings and Capital Accumulation in Taiwan and the United States" Conference on Population Dynamics and the Macro Economy, Harvard University, September 11, 2000.

Ronald Lee, Andrew Mason, and Tim Miller, "From Transfers to Individual Responsibility: Implications for Savings and Capital Accumulation in Taiwan and the United States" Annual Meeting of the Population Association of America, Los Angeles, CA, March 22-25, 2000.

Ronald Lee, Andrew Mason, and Tim Miller, "Saving, Wealth, and Population," Planning Meeting on Economic Consequences of Changing Age-Structures during Demographic Transition, National Research Council, Washington, D.C., September 24, 1999.

Ronald Lee, Andrew Mason, and Tim Miller, "Saving, Wealth, and Population," Annual Meeting of the Population Association of America, New York, NY, March 25-27, 1999.

Ronald Lee, Andrew Mason, and Tim Miller, "Saving, Wealth, and Population," Symposium on Population Change and Economic Development, Bellagio Center, Lake Como, Italy, November 2-6, 1998.

Ronald Lee, Andrew Mason, and Tim Miller, "Population aging, intergenerational transfers, and economic growth in East Asia," XXIIIrd International Population Conference, IUSSP, Beijing, October 1997.

Andrew Mason, "Population Change and the Asian Economies," Annual Economic Outlook Conference, Asian Development Bank, Manila, October, 1997.

Andrew Mason, "Population Change in East Asia's Miracle Economies: Is there a Connection?" Learning Forum on Population Momentum and Macroeconomics, World Bank and the East-West Center, Washington, D.C., July, 1997.

Griffith Feeney and Andrew Mason, "Population in East Asia," Conference on Population and the Asian Economic Miracle, Honolulu, January 1997, East-West Center Working Paper 88-2.

Ronald Lee, Andrew Mason, and Tim Miller, "Saving, Wealth, and Demographic Transition in East Asia," Conference on Population and the Asian Economic Miracle, Honolulu, January 1997, East-West Center Working Paper 88-7.

Naohiro Ogawa, Andrew Mason, and Takehiro Fukui, "The Impact of Population Aging and Intergenerational Wealth upon Savings in Japan," Conference on Population and the Asian Economic Miracle, Honolulu, January 1997, East-West Center Working Paper 88-9.

Andrew Mason and Tim Miller, "Family and Intergenerational Income Transfers in Taiwan," Conference on the Contemporary Family in Comparative Perspective, 17th Nihon University International Symposium, Life and the Earth in the 21st Century, Tokyo, Japan, March 4-7, 1996.

Andrew Mason and Tim Miller, "Dynasties, Intergenerational Transfers, and Lifecycle Income," IUSSP/EWC Seminar on Intergenerational Economic Relations and Demographic Change, East-West Center, Honolulu, HI, September 12-14, 1995.

"Population, Development, and Freedom," Keynote Address, Symposium on Population,

Education, and Culture, 18th Pacific Science Congress, Beijing, June 1995.

“Population, Development, and Demographic Freedom,” Public Lecture Series, ICEG, New Delhi and Bombay, India, January 1995.

Andrew Mason and Tim Miller, “The Wealth of Generations: Intergenerational Income Accounts for Taiwan,” Annual Meeting of the Population Association of America, San Francisco, May 1995.

Andrew Mason et al., “Intergenerational Economic Accounts: An Application to Taiwan,” Annual Meeting of the Population Association of America, Miami, Florida, May 1994.

Andrew Mason et al., “The Intergenerational Distribution of Resources and Income in Japan,” Annual Meeting of the Population Association of America, Baltimore, Maryland, March 30-April 1, 1989.

Andrew Mason, “The Transition in Education: Intergenerational Effects”, NUPRI Research Paper Series, No. 42, March 1988.

John Bauer and Andrew Mason, “Use of Census and Survey Data for Analysis and Projection of Labor Supply,” Paper presented at the Eleventh Census Conference, Sydney and Canberra, February 9-13, 1987.

Andrew Mason, “National Saving Rates and Population Growth,” Paper presented to the Population Association of America, Boston, Massachusetts, 1985.

Linda G. Martin and Andrew Mason, “Recent Trends in Household Structure in Asia,” Paper presented to the Population Association of America, Boston, MA, 1985.

Andrew Mason, Mathana Phananimai, and Nipon Poapongsakorn, “Projecting the Number and Characteristics of Households,” paper presented to the 10th Population Census Conference, 1985.

Andrew Mason, “A Model of Educational Attainment and School Enrollment for Malaysia,” A Report to the Economic Planning Unit, Prime Minister's Office, Government of Malaysia, August 1985.

Andrew Mason, “Projecting the Number and Demographic Characteristics of Households in Malaysia,” A Report to the Economic Planning Unit, Prime Minister's Office, Government of Malaysia, August 1985.

Andrew Mason, Economic Evaluation of Social Projects: Education, Health, and Population, A report submitted to Asian Development Bank, June 1983.

Andrew Mason, "Population Growth, Economic Growth and Saving: A Comparison of Four Asian Countries and the U.S." presented to the Annual Meeting of the American Economic Association, San Francisco, December 1983.

With Mathana Phananiramai, "Predicting Trends in Aggregate Fertility: Evidence from Korea and Thailand," presented to the Population Association of America Annual Meeting, 1981.

Lee-Jay Cho et al., "Determinants of Fertility: Analysis Based on World Fertility Survey Data for Colombia, Indonesia, Japan, Korea and Sri Lanka," presented at the World Fertility Survey Conference, London, England, 1980.

Andrew Mason, "Population Growth and Economic Development: Prospects and Implications," background paper prepared for the United Nations Fund for Population Activities/International Parliamentarians Union Conference on Population and Development, Sri Lanka, 1979.

Andrew Mason, "The Life-Cycle Saving Model: Applications to Demographic Factors," presented to the Population Association of America Annual Meeting, 1977.

CONTRACTS, GRANTS, AND OTHER PROFESSIONAL ACTIVITIES

Principal Investigator, Grant from the MacArthur Foundation, Demographic Dividends, 2006-2008, \$350,000.

Principal Investigator, RO1 Grant from the National Institute on Aging, Macrodemography of Aging, 2005-2009, \$790,000.

Research grant, Globalization Research Center, University of Hawaii at Manoa, 2001-2002.

Research grant, Aging and Health Care Systems, Abt Associates, 2002-2002, \$120,000.

Reviewer: RAND, American Economic Review, International Economic Review, Population and Development Review, 2001

Principal Investigator, Population, Development, and Inequality, the Rockefeller Foundation, 2000-2002, \$304,000.

Principal Investigator, Population Momentum and Aging in Asia and the Near East, USAID (through the Futures Group), 2000, \$87,000.

Steering Committee Member, Asia-Pacific Alliance (of population and development NGOs), 1998-2000.

Reviewer, National Science Foundation, 2000.

Organizer and Chair, Session on Economic Crisis and Demographic Change, Annual Meeting of the Population Association of America, March 25-27, 1999, New York, NY.

Co-coordinator and PI, Cooperative Strategies Forum, March 1-5, 1999, Honolulu, HI. Funded by The Packard Foundation and the Rockefeller Foundation, \$140,000.

Co-coordinator, *HOMES-Japan* project to update household projections model, Statistics Bureau of Japan, 1996-98.

Consultant, World Bank, Workshop on “Asia’s New Demographic Realities: Do They Matter for Economic Growth?” Dhaka, Bangladesh, April 1998.

Consultant, Asian Development Bank, preparation of background paper “Population Change and Asia’s Economies” for *Asian Development Outlook 1998*.

Co-coordinator, Policy Seminar on Asian Economic Development: Long Term Perspectives, East-West Center, Nihon University, and the World Bank, Tokyo, October 1997.

Co-coordinator, Learning Forum on Population Momentum and Macroeconomics, World Bank and East-West Center, Washington, DC, July 1997.

Coordinator, Conference on Population and the Asian Economic Miracle, East-West Center, Honolulu, January 1997.

Principal Investigator, Learning Forum on Population Momentum and Macroeconomic Change, World Bank, \$47,000, 1997.

Principal Investigator, Population and the Asian Economic Miracle, The Rockefeller Foundation, \$150,000, 1996-1997.

Principal Investigator, Population and the Asian Economic Miracle, The Hewlett Foundation, \$150,000, 1996-1997.

Co-Investigator, Population and the Asian Economic Miracle, Ministry of Foreign Affairs of Japan grant to University Research Center, Nihon University, \$35,000, 1996.

Co-Investigator, Asian Labor Migration, Center for Global Partnership, Japan Foundation, \$150,000, 1995-97 (grant through University of California at Davis).

Participant, Second Consultative Meeting of Economists on Population Growth and Economic Development: Setting a Research Agenda, United Nations Population Fund, New York, 11-12 April 1995.

Principal Investigator, Hewlett Foundation Grant, \$215,000, 1995-96.

Advisor, Inquiry on Population and Development, Government of Australia, 1995.

Principal Investigator, Population and AIDS in Asia, Ministry of Finance, Japan, \$200,000, 1994-96.

Principal Investigator, USAID Demographic Data Initiatives, \$9.6 million, 1993-96.

Principal Investigator, Hewlett Foundation Grant, \$180,000, 1993-94.

Member, Selection Committee, Robert J. Lapham Award, Population Association of America, 1994-95.

Co-coordinator, Organizing committee, Seminar on Intergenerational Economic Relations and Population Change, International Union for the Scientific Study of Population, 1993-1995.

Member, Ad Hoc Group on Economic Demography and Organizing Committee, Seminar on the Demographic Consequences of Structural Adjustment in Latin America, International Union for the Scientific Study of Population, Belo Horizonte, Brazil, 29 Sep - 2 Oct, 1992.

Consultant, World Bank project on population policy and economic development in Asia, 1990-1991.

Principal Investigator, Priority Health and Population Issues in Asia, Asian Development Bank, \$560,000, 1991-1992.

Resource Person, Project on Micro-Consequences of Population Growth, Population Council, New York, 1990.

Member, Selection Committee for Robert J. Lapham Award, Population Association of America, 1989-1991.

Member, Advisory Committee on Health and Population, Asian Development Bank, 1989.

Coordinator, Seminar on the Application of HOMES to Singapore, National University of Singapore and Ministry of Trade and Industry, January, 1990.

Principal Investigator, Improvement of Forecasting Techniques in Development Planning Using Demographic Factors, the Philippines, Asian Development Bank, \$250,000, 1990-1991.

Coordinator, Summer Seminars on Population, East-West Population Institute, annually, 1985-1989.

Principal Investigator, Demographic-Economic Forecasting Study for Development Planning in

Indonesia, Asian Development Bank, \$350,000, 1989-1991.

Coordinator, Seminar on the Application of HOMES to Development Planning in Indonesia, World Bank, January, 1989.

Principal Investigator, Consequences of Rapid Fertility Decline in Korea, USAID, \$35,000, 1988.

Co-Coordinator, Regional Seminar on Health Care Financing, Asian Development Bank and Economic Development Institute, World Bank. Seminar for finance and health ministry officials from 16 Asian countries. Manila, July 27 - August 3, 1987.

Principal Investigator, Role of Human Resources Development in Korea's Economic Transformation, Korea Research Foundation, \$35,000, 1988.

Principal Investigator, Demographic and Economic Forecasting, A Pilot Study for Thailand, Asian Development Bank, 1987-1988, \$90,000.

Project Director, Demographic and Economic Prospects in Korea, General Motors Research Laboratories, 1986-1987, \$80,000.

Co-coordinator, Regional Seminar on Utilization of Rural Health Services, Asian Development Bank, Manila, January 1986.

Principal Investigator, Economic Development and Population Change in Asia, UNFPA, \$180,000, 1980-1983.

Consultant, International Labour Office, Population Growth, Educational Attainment, and Household Change in Malaysia, 1984-85.

Consultant, Economic Evaluation of Education, Health, and Population Project, Asian Development Bank, 1983.

Expert Witness, Congressional Reapportionment, Fifth Circuit Court, 1983.

Consultant, Appraisal Mission, Health and Population Loan to Pakistan, Asian Development Bank, 1981.