

SANG-HYOP LEE

CURRENT POSITIONS

Professor and Chair, Department of Economics

University of Hawai‘i at Manoa (UHM)

2424 Maile Way #512

Honolulu, Hawaii 96822, USA

Office Tel: 1-808-956-8590

Office Fax: 1-808-956-4347

E-mail: leesang@hawaii.edu

Webpage: <http://www2.hawaii.edu/~leesang>

OTHER AFFILIATION

University of Hawai‘i Economic Research Organization

Center for Korean Studies, University of Hawai‘i at Manoa

SPECIALIZATION

Population, Labor, Education, Development

EDUCATION

Ph.D., Economics, Michigan State University, 1993-1998.

M.A., Economics, Seoul National University, 1986-1988.

B.A., Economics, Seoul National University, 1982-1986.

EMPLOYMENT OR POSITIONS

Professor, Economics, UHM, 2012-present.

Chair, Economics, UHM, 2020-present

Senior Fellow, Research Program, EWC, 2012-2022.

Chair, National Transfer Accounts (NTA) Network, 2018-2020.

Director, Center for Korean Studies, UHM, 2013-2018.

Associate Professor, Economics, UHM, 2006-2012.

Assistant Professor, Economics, UHM, 1999-2006.

Adjunct Fellow, Research Program, EWC, 1999-2011.

Fellow, Research Program, EWC, 1998-1999.

Senior Economist, Kia Economic Research Institute, 1989-1993.

RESEARCH

Books and Monographs

Neumark, D., Y.S. Kim, and S-H Lee (eds), 2021. *Human Capital Policy: Reducing Inequality, Boosting Mobility, and Productivity*, UK and Northampton, MA, USA, Edward Elgar.

Yoo, G., S-H Lee, J. Lee, and C. Lee, 2020. *The Future of Labor*, Seoul, Korea, Hyunam-sa (in Korean).

Choi, J.P., W. Lim and S-H Lee (eds), 2020. *Competition Law and Economics: Developments, Policies and Enforcement Trends in the US and Korea*, UK and Northampton, MA, USA, Edward Elgar

- Lee, R., S-H Lee, and A. Mason (eds). 2016. *Demographic Dividend and Population Aging in Asia and the Pacific*, special issue of the *Journal of the Economics of Ageing* 8.
- Lee, S-H, C. Lee, and S.C. Hong. 2016. *Impact Evaluation of Korea's Pronatal Policies*, Sejong-si, Korea Institute of Health and Social Affairs Press (in Korean).
- Scholz, J.K., H.P. Moon, and S-H Lee (eds). 2015. *Social Policies in an Age of Austerity: A Comparative Analysis of the US and Korea*, Cheltenham, UK and Northampton, MA, USA, Edward Elgar.
- Park, D. S-H Lee, and M. Lee (eds). 2015. *Fiscal Policy, Inequality, and Inclusive Growth in Asia*, Oxon, UK, and New York, NY, USA, Routledge.
- Park, D, S-H Lee, and A. Mason (eds.). 2012. *Aging, Economic Growth, and Old-Age Security in Asia*, Cheltenham, UK and Northampton, MA, USA, Edward Elgar.
- Hemming, R., J-H Kim, and S-H Lee (eds). 2012. *Sustainability and Efficiency in Managing Public Expenditures in Korea*, Seoul, Korea, Korea Development Institute Press.
- Hahn, C.H., S-H Lee, and K.S Yoon (eds.). 2012. *Climate Change and Green Growth: Korea's National Strategy*, Cheltenham, UK and Northampton, MA, USA, Edward Elgar.
- Hahn, C.H., and S-H Lee (eds.). 2011. *Reforms for Korea's Sustained Growth*, Seoul, Korea, Korea Development Institute Press.
- Kim, J.H., and S-H Lee (eds.) 2009. *Restructuring Small and Medium-Sized Enterprises in the Age of Globalization*, Seoul, Korea, Korea Development Institute Press.
- Lee, S-H, A. Mason, and K. Sul (eds.). 2008. *Social Policy at a Crossroads: Trends in Advanced Countries and Implications for Korea*, Seoul, Korea, Korea Development Institute Press.
- Cho, L-J, S. Seong, and S-H Lee (eds.). 2007. *Institutional and Policy Reforms to Enhance Corporate Efficiency in Korea*, Seoul, Korea, Korea Development Institute Press.
- Cho, L-J, H. Moon, Y.H. Kim, and S-H Lee (eds.) 2005. *A New Paradigm for Social Welfare in the New Millennium*, Seoul, Korea, Korea Development Institute Press.

Journal Articles and Book Chapters

- Lee, S-H, C. Park et al. 2023. "Health Capacity to Work at Older Ages: Evidence from the Republic of Korea", forthcoming. *Asian Development Review*.
- Kim, K, S-H Lee, and T. Halliday. 2022. "Paid Childcare Leave, Fertility, and Female Labor Supply in South Korea" *Review of Economics of Household*. 10.1007/s11150-022-09622-w
- Lee, S-H, A. Mason, and D. Park, 2022, "Aging and Debt", in B. Ferrarini et al. (eds), *The Sustainability of Asia's Debt*. Cheltenham, UK and Northampton, MA, USA, Edward Elgar.
- Mason, A., Lee, R. et al. 2022 "Six Ways Population Change Will Affect the Global Economy" *Population and Development Review*.
- Kim, K, S-H Lee, and T. Halliday, 2022, "Intra-Familial Transfers, Son Preference, and Retirement Behavior in South Korea," *Journal of the Economics of Ageing*
- Mason, A. S-H Lee, and D. Park, 2022. "Demographic Change, Economic Growth, and Old-Age Economic Security: Asia and the World" Special issue in *Asian Development Review*
- Ogawa, N., N. Mansor, S-H Lee, M. Abrigo, and T. Aris. 2021, "Population Aging and the Three Demographic Dividends in Asia", *Asian Development Review* 38(1): 32-67.
- Kim, H.K. and S-H. Lee, 2021 "The Effects of Population Aging on South Korea's Economy: The National Transfer Accounts Approach", *Journal of the Economics of Ageing*.

- Neumark, D., Y.S. Kim, and S-H Lee, 2021. Introduction and Overview, in D. Neumark et al (eds), *Human Capital Policy: Reducing Inequality Boosting Mobility and Productivity*, UK and Northampton, MA, USA, Edward Elgar.
- Mason, A. and S-H Lee, 2021. "Sub-one Fertility: A Dark Cloud with Silver Linings" in H. Cho (ed.) *Challenges and Policy Responses to Population Aging*. Sejong-si, Korea Institute of Health and Social Affairs Press.
- Ogawa, N. and S-H Lee, 2021. "Japan's New Orange Plan and the Changing Cognitive Abilities of the Elderly", in H. Cho (ed.) *Challenges and Policy Responses to Population Aging*. Sejong-si, Korea Institute of Health and Social Affairs Press.
- Ogawa, N., R. Matsukura, and S-H Lee, 2020. "Women's Changing Work Arrangements, Career Paths, and Marital Fertility in Japan", *Advances in Life Course Research* 46 (December): 100375.
- Lee, S-H, and A. Mason. 2020. Better work opportunities for older adults would benefit South Korean economy. *Eurasia Review*. 27 May.
- Mason, A. and S-H Lee, 2019. "Macroeconomic Impacts and Policies in Aging Societies", in *Aging Societies: Policies and Perspectives*, Asian Development Bank Institute: Tokyo. pp: 1-9.
- Mason, A., S-H Lee, R. Lee, and G. Donehower. 2019. "Macroeconomics and Policies in Aging Societies". in David Bloom (ed.) *Live Long and Prosper? The Economics of Ageing Populations* (Washington, DC: Center for Economic and Policy Research).
- Ha, J. and S-H Lee, 2018, "Population Aging and the Possibility of a Middle-Income Trap in Asia", *Emerging Markets Finance and Trade*. 54 (6) 1225-38.
- Abrigo, M., S-H Lee, and D. Park, 2018, "Human Capital Spending, Inequality, and Growth in Middle-Income Asia", *Emerging Markets Finance and Trade* 54 (6): 1285-1303.
- Matsukura, R., S. Shimizutani, N. Mitsuyama, S-H Lee, and N. Ogawa, 2018, "Untapped Work Capacity among Old Persons and Their Potential Contributions to the "Silver Dividend" in Japan", *Journal of the Economics of Ageing* 12: 236-49.
- Mason, A., R. Lee, M. Abrigo, and S-H Lee, 2017. "Support Ratios and Demographic Dividends: Estimates for the World", UN DESA Population Division, *Technical Paper No. 2017/1* (United Nations: New York)
- Lee, S-H, J. Kim, and D. Park, 2017, "Demographic Change and Fiscal Sustainability in Asia", *Social Indicators Research* 134(1): 287-322.
- Lee, S-H, N. Ogawa, and R. Matsukura, 2016. "Japan's Pension Reform, Labor Market Responses and Savings", *Journal of the Economics of Ageing* 8: 67-75.
- Ha, J., and S-H Lee, 2016. "Demographic Dividend and Asia's Economic Convergence towards the US", *Journal of the Economics of Ageing* 8: 28-41.
- Lee, R. S-H Lee, and A. Mason, 2016. "Introduction to the Special Issue on the Demographic Dividend and Population Aging in Asia and the Pacific", *Journal of the Economics of Ageing* 8: 1-4.
- Lee, S-H, and Q. Chen, 2016, "The Economic Impact of Demographic Change in China and India", in K. Eggleston (eds.) *Policy Challenges from Demographic Change in China and India*, Stanford University, CA, USA. pp. 11-31.
- Wang, W., G. Estrada, J. Conrad, S-H Lee, and D. Park. 2016, "Beyond Manufacturing: Developing the Service Sector to Drive Growth in the PRC", *Asia-Pacific Issues* 126. East-West Center.

- Scholz, J.K. H.P. Moon, and S-H Lee, 2015. "Introduction and Overview", in Scholz, J.K. H.P. Moon, and S-H Lee (eds). *Social Policies in an Age of Austerity: A Comparative Analysis of the US and Korea*, UK and Northampton, MA, USA, Edward Elgar.
- Lee, S-H, and A. Mason. 2015. "Are Current Tax and Spending Regimes Sustainable in Developing Asia?" in Park, D. S-H Lee, and M. Lee (eds). *Fiscal Policy, Inequality, and Inclusive Growth in Asia*, Oxon, UK, and New York, NY, USA, Routledge. pp. 202-234.
- Lee, S-H, and D. Park. 2015. "Fiscal Policy and Inclusive Growth in Latin America: Lessons for Asia", in Park, D. S-H Lee, and M. Lee (eds). *Fiscal Policy, Inequality, and Inclusive Growth in Asia*, Oxon, UK, and New York, NY, USA, Routledge. pp. 235-255.
- Shen, K. and S-H Lee. 2015. "Benefit Incidence of Public Transfers: Evidences from China", in Park, D. S-H Lee, and M. Lee (eds). *Fiscal Policy, Inequality, and Inclusive Growth in Asia*, Oxon, UK, and New York, NY, USA, Routledge. pp. 136-166.
- Estrada, G. S-H Lee, and D. Park. 2015. "An Overview", in Park, D. S-H Lee, and M. Lee (eds). *Fiscal Policy, Inequality, and Inclusive Growth in Asia*, Oxon, UK, and New York, NY, USA, Routledge. pp. 1-25.
- Lee, R. A. Mason, et al. 2014. "Is Low Fertility Really a Problem? Population Aging, Dependency, and Consumption", *Science* 346(6206):229-234.
- Lee, S-H, and Q. Chen, 2014. "The Economic Support System and Changing Age Structure in China" in B. Gu and I. Attane (eds). *Analyzing China's Population*, Berlin, Germany Springer. pp. 255-269.
- Lee, S-H, N. Ogawa, and R. Matsukura. 2014. "The Effects of Daycare Center Use on Marital Fertility in Japan," in *Low Fertility and Reproductive Health in East Asia*, N. Ogawa, I.H. Shah, P. van Look (eds.). Berlin, Germany, Springer. pp. 59-73.
- Ogawa, N, A. Mason, S-H Lee, A-C Tung, and R. Matsukura. 2014. "Very Low Fertility and the High Costs of Children and the Elderly in East Asia", in *Low Fertility and Reproductive Health in East Asia*, N. Ogawa, I.H. Shah, P. van Look (eds.). Berlin, Germany, Springer. pp. 31-58.
- Lee, S-H, and S. LaCroix. 2014. "Does Versatility Matter in Match-Play Sports? Evidence from Sumo Wrestling" in Y. H. Lee, R. Fort (eds.), *The Sports Business in The Pacific Rim*, Cham Heidelberg NY et al: Springer. pp. 277-291.
- Mason, A., and S.-H. Lee. 2013. "Youth and Their Changing Economic Roles in Asia", *Asia-Pacific Population Journal* 27(1): 61-82.
- Lee, S-H, A. Mason, and D. Park. 2012. "Why Does Population Aging Matter So Much for Asia" Park, D. S-H Lee, and A. Mason (eds) in *Aging, Economic Growth, and Old-Age Security in Asia*, Cheltenham, UK and Northampton, MA, USA, Edward Elgar. pp. 1-31.
- Mason, A, and S-H Lee. 2012. "Population, Wealth, and Economic Growth in Asia and Pacific" Park, D. S-H Lee, and A. Mason (eds) in *Aging, Economic Growth, and Old-Age Security in Asia*, Cheltenham, UK and Northampton, MA, USA, Edward Elgar. pp. 32-82.
- Lee, S-H, and A. Mason. 2012. "Economic Lifecycle and Support System in Asia", Park, D. S-H Lee, and A. Mason (eds) in *Aging, Economic Growth, and Old-Age Security in Asia*, Cheltenham, UK and Northampton, MA, USA, Edward Elgar. pp. 130-160.
- Ogawa, N., S-H Lee, R. Matsukura, A-C Tung, and M.S. Lai. 2012. "Population Aging, Economic Growth and Intergenerational Transfers in Japan: How Dire Are the Prospects?", Park, D. S-H Lee, and A. Mason (eds) in *Aging, Economic Growth, and Old-Age Security in Asia*, Cheltenham, UK and Northampton, MA, USA, Edward Elgar. pp. 231-276.

- Hemming, R., J-H Kim, and S-H Lee. 2012. "Introduction and Overview" in Hemming, R., J-H Kim, and S-H Lee (eds). 2012. *Sustainability and Efficiency in Managing Public Expenditures in Korea*, Seoul, Korea, Korea Development Institute Press.
- Lee, S-H, and N. Ogawa. 2011. "Labor Income over the Life-Cycle", R. Lee and A. Mason, *Population Aging and the Generational Economy*, Cheltenham, UK and Northampton, MA, USA, Edward Elgar. pp. 109-135.
- An, C-B, Y-J Chun, E-S Kim, N. Hwang, and S-H Lee. 2011. "Intergenerational Resource Allocation in the Republic of Korea", R. Lee and A. Mason (eds.) *Population Aging and the Generational Economy*, Cheltenham, UK and Northampton, MA, USA, Edward Elgar. pp. 381-393.
- Lee, S.-H., and A. Mason. 2011. "International Migration, Population Age Structure and Economic Growth in Asia" *Asian and Pacific Migration Journal* 20 (2): 195-213.
- Hahn, C.H., and S-H Lee (eds.). 2011. "Introduction and Overview", in C.H Hahn and S-H Lee (eds) *Reforms for Korea's Sustained Growth*, Seoul, Korea, Korea Development Institute Press, pp. 1-16.
- Lee, S-H, N. Sukrakarn, and J-Y. Choi. 2011. "Repeat Migration and Remittances: Evidence from Thai Migrants", *Journal of Asian Economics* 22 (2): 142-51.
- Mason, A., and S-H Lee. 2011. "Population Aging and Economic Progress: A Bumpy Road Ahead?," *Asia-Pacific Issues*, No. 99.
- Lee, S-H, N. Ogawa, and R. Matsukura. 2009. "Is Childcare Leave Effective in Raising Fertility in Japan?," *Asian Population Studies* 5 (3): 349-69.
- Lee, R, S-H Lee, and A. Mason. 2008. "Charting the Economic Life Cycle," *Population and Development Review* 34 (supple.): 208-37.
- Clark, R. N. Ogawa, S-H Lee, and R. Matsukura. 2008. "Older Workers and National Productivity in Japan," *Population and Development Review* 34 (supple.): 257-74.
- Lee, S-H, A. Mason, and K. Sul. 2008. "Introduction and Overview", in Lee, S-H, A. Mason, and K. Sul (eds.). 2008. *Social Policy at a Crossroads: Trends in Advanced Countries and Implications for Korea*, Seoul, Korea, Korea Development Institute Press.
- Mason, A. S-H Lee, R. Lee, and C.B. An. 2008. "Aging and Social Policy: An International Perspective", in S-H Lee et, al. (eds.) *Social Policy at a Crossroads: Trends in Advanced Countries and Implications for Korea*, Seoul, Korea, Korea Development Institute Press, pp. 187-227.
- Lee, S-H, and A. Mason. 2007. "Who Gains from the Demographic Dividend? Forecasting Income by Age," *International Journal of Forecasting* 24(4): 603-19.
- Roumasset, J., and S-H Lee. 2007. "Labor: Decisions, Contracts and Organization," in R.E. Evenson, P. Pingali, and T.P. Schultz (eds.) *Handbook of Agricultural Economics, Vol. 3A*, Amsterdam, New York: North Holland, Elsevier Science, pp. 2705-2740.
- Kim, K., S-H Lee, and, S.G. Rhee. 2007. "Large Shareholder Monitoring and Regulation: The Japanese Banking Experience" *Journal of Economics and Business* 59 (5): 466-86.
- Choi, J., and S-H Lee. 2006. "Does Prenatal Care Increase Access to Child Immunization? Gender Bias among Children in India", *Social Science and Medicine* 63 (1): 107-17.
- Mason, A., S-H Lee, and G. Russo. 2006. "Demography of Aging Across Asia", in Hendricks, J and H. Yoon (eds), *Handbook of Asian Aging*, Amityville, NY: Baywood Publishing Co. pp. 25-65.
- Lee, S-H. 2005. "Demand for Immunization, Parental Selection, and Child Survival", *Review of Economics of the Household* 3(2): 171-96.

- Ogawa, N., S-H Lee, and R. Matsukura. 2005. "Health and Its Impact on Work and Dependency among the Elderly in Japan", *Asian Population Studies* 1(1): 121-45.
- Lee, S-H, and A. Mason. 2005. "Mother's Education, Learning-by-Doing, and Child Health Care in Rural India" *Comparative Education Review* 49(4): 534-51.
- Byun, J., and S-H Lee. 2005. "Horizontal and Vertical Intra-Industry Trade: New Evidence from Korea", *Global Economy Journal* 5(1).
- Lee, S-H, and A. Mason. 2005. "Aging and Old-Age Support Systems: Issues and Reforms", in Cho, L-J et al., eds, *A New Paradigm for Social Welfare in the New Millennium*, Seoul, Korea, Korea Development Institute Press, pp. 187-227.
- Cho, L-J, H. Moon, Y.H. Kim, and S-H Lee 2005. "Introduction and Overview" in Cho, L-J et al., eds, *A New Paradigm for Social Welfare in the New Millennium*, Seoul, Korea, Korea Development Institute Press.
- Lee, S-H. 2004. "A Re-examination of Government Wage Differentials in the United States: Evidence from the NLSY with Geocode", *Industrial Relations* 43(2): 448-72.
- Lee, S-H, and J. Kim. 2004. "Has the Internet Changed the Wage Structure Too?" *Labour Economics* 11(1): 119-127.
- Mason, A., and S-H Lee. 2004. "The Demographic Dividend and Poverty Reduction", *Seminar on the Relevance of Population Aspects for the Achievement of the Millennium Development Goals*, New York, United Nations Publication.
- Mason, A, and S-H Lee. 2004. "Are Extended Living Arrangements on Their Way Out? A Simple Empirical Model Based on Taiwan", *Demographic Research* 10: 198-230.
- Lee, S-H, and A. Mason. 2003. "Urban Labor Force, Earnings Growth, and Earnings Inequality: Lessons from Taiwan's Experience", *Economic Journal of Nepal* 26(4): 217-234.
- Mason, A., S-H Lee, and G. Russo, 2002, "As Asia's Population Ages, Worries Grow about the Future," *Asia-Pacific Issues*, No. 58.
- Mason, A., S-H Lee, and G. Russo, 2001. *Population Momentum and Population Aging in Asia and Near-East Countries*, Population Series No. 107 (Honolulu: East-West Center Research Program)
- Munshi, R. and S-H Lee, May 2000, Child Immunization in Madhya Pradesh, National Family Health Survey Subject Reports, No.15 (Mumbai, India: International Institute for Population Sciences & Honolulu: East-West Center Research Program)
- Westley, S.B., S-H Lee, and A. Mason. July 2000. "Policy Options to Support Asia's Growing Elderly Population," *Asia-Pacific Population & Policy*, No. 54.
- Lee, S-H and A. Mason, 2000. "Population Aging Raises Questions for Policymakers," *Asia-Pacific Population & Policy*, No. 53.

Grant, Award

- | | |
|-----------|--|
| 2023 | Principal Investigator, KDI-HAPI Collaborative Project, Korea Development Institute |
| 2023 | Principal Investigator, KIPF-HAPI Collaborative Project, Korea Institute of Public Finance |
| 2023 | Advisory Council Member, ADB |
| 2020-2030 | Key Investigator, Korean Strategic Research Institute, Academy of Korean Studies, PI: Tae-Ung Baik |

2019-2021	Principal Investigator, KDI-EWC Collaborative Project, Korea Development Institute
2019	Presidential Personal Commendation, President of the Republic of Korea.
2019	Principal Investigator, Challenges and Policy Responses to Population Aging, Korea Institute of Health and Social Affairs
2016-2018	Principal Investigator, Low Fertility, Labor Market, and Family: Factors, Outcomes, and Policy Implications, Korea Institute of Health and Social Affairs
2015-2020	Principal Investigator, Core University Funding Program for Korean Studies
2015-2017	Principal Investigator, UNFPA APRO on National Transfer Accounts
2014-2016	Principal Investigator, Support Systems over the Lifecycle in Asia, Korea Statistics Bureau through Asia Pacific Population Institute
2014	Principal Investigator, World Congress of Korean Studies, National Research Council
2014	Principal Investigator, Human Resource Transformation, IDRC. Co-PI: A. Mason.
2014	Principal Investigator, Hawaii Insurance Coverage, Hawaii Institute for Public Affairs
2013-2019	Principal Investigator, EWC-KIPF Collaborative Project, Korea Institute of Public Finance
2013-2014	Consultant, Fiscal Policy for Inclusive Growth in Asia, Asian Development Bank PI: D. Park
2012	Principal Investigator, Energy and Climate Change Modeling, Korea Energy Economics Research Institute.
2011	Consultant, Demographic Transition and Economic Growth in Asia, Asian Development Bank PI: D. Park
2010	Co-coordinator, Population Studies Summer Seminar, EWC
2007-2008	Resource person, Population Studies Summer Seminar, EWC
2007-2008	Principal Investigator, Faculty Salary Comparison Study, Chancellor's Office, UHM.
2006-2019	Executive Director, EWC-KDI Annual Collaborative Project
2006-2007	Principal Investigator, Pay Equity Study, UHERO, UHPA
2005-2006	Principal Investigator, State Financing of Higher Education, UHERO, UHM Chancellor's Office
2004-2009	Investigator, National Transfer Accounts Project, National Institute on Aging PI: R. Lee & A. Mason
2004	Co-coordinator, Population Studies Summer Seminar, EWC
2000-2002	Investigator, Population, Development, and Inequality, the Rockefeller Foundation, PI: A. Mason.
2000-2001	Investigator, Population Momentum and Population Aging in Asia and the Near East, USAID (through the Futures Group)
Other supports	United Nations, UN Population Fund, UN Pop Division, World Bank, Asian Development Bank, African Economic Research Consortium, Max Planck Institute, International Development Research Center, Russian Academy of National Economy and Public Administration, Institute for

the Study of Labor, East-West Center, Econometric Society, Thailand Development Research Institute, Korea Development Institute, Bank of Korea, Ministry of Health and Social Welfare of Korea, Nihon University Population Research Institute, Academy of Korean Studies, Korea Labor Institute, Korean Institute of Public Finance, Statistics Korea, Korea Energy Research Institute, Korea-America Economic Association, etc.

Conference Organization/Selected Presentation

Northeast Asia Economic Forum and Emerging Leaders Program, Honolulu, August 2023.
Vietnam's Government Statistical Organization, invited Lecture on Population Aging (virtual), UNFPA, July 2023
Asia Pacific Regional Office members meeting, Invited Lecture on Population Aging (virtual), UNFPA, July 2023
Global Leader Program, Hallym University, Invited Lecture on Population Aging (virtual), July 2023.
Department of Economics, University of Hawaii at Manoa, Seminar Series, Honolulu, USA, April 2023.
ADB, Regional Comparative Study on Population Aging in Asia Kuala Lumpur, Malaysia, February 2023.
Global Leader Program, Hallym University, Invited Lecture on Population Aging (virtual), September 2022.
Emerging Leaders Program, Hawaii Asia-Pacific Institute, Honolulu, July 2022.
Commission on Population and Development, Economic Development and Demographic Dividend among ASEAN Countries (virtual), April 2022.
ADB, Regional Comparative Study on Population Aging in Asia (virtual), March 2022.
Korea Institute of Health and Social Affairs, Distinguished Lecture Series, Population Aging and Policy Responses (virtual), March 2022.
Hawaii Economic Association, The Economic Impacts of Increasing Hawaii's Minimum Wage (virtual), March 2022.
ILO International Training Center, Extending Social Health Protection in Asia-Pacific (virtual), March 2022.
ESCAP, Expert Group Meeting on Building Forward Fairer: Economic Policies for an Inclusive Recovery and Development (virtual), December 2021.
APA, UNFPA et al. Asia-Pacific Regional Meeting Using the National Transfer Accounts (NTA) for Intergenerational Policy Advancement (virtual), October 2021.
Asian Development Bank, Conference on Health and Socioeconomic Well-Being of Older Persons (virtual), September 2021.
UNFPA APRO, Asia-Pacific Regional Office Meetings (virtual), September 2021.
Korean-American Science and Engineering Association, Forum on Population Aging and Korea's Economy: Keynote Speech (virtual), August 2021.
The Center for Multicultural Research, Hanyang University (virtual), August 2021.
UN DESA, United Nations Population Division Expert Group Meeting on Population and Sustainable Development, in particular Sustained and Inclusive Economic Growth (virtual), July 2021.

UNFPA APRO, National Bureau of Statistics, Maldives, Demographic Transition and Maldives' Economy: Trends, Challenges, and Future Prospects (virtual), Male', Maldives, June 2021.

BS Lee Seminar on Korea's Economy (virtual), Seoul, Korea, February 2021.

Asian Development Bank, Asian Impact Webinar on Covid-19 and Older Persons (virtual), Manila, Philippines, December 2020

Asian Development Bank, Debt Sustainability in Asia (virtual), Manila, Philippines, September 2020.

EWC Insights on ThinkTech, (virtual), Honolulu, USA, August 2020.

13th NTA Global Meeting, Plenary Session (virtual), Honolulu, USA, August 2020.

UNFPA, Assessing the Socio-Economic Implications of Covid-19 through National Transfer Accounts (virtual), June 2020.

Korea Institute of Health and Social Affairs, Seoul, Korea, December 2019.

Korea-Pacific Program, UC San Diego, San Diego, USA, October 2019.

International Society for Korean Studies Meeting, Prague, Czech Republic, August 2019.

ADB-ADBI, Conference on the Asian Economic Integration Report Theme Chapter, Tokyo, Japan, June 2019

MOF China/ADB, Conference on Social Security Contributions, Beijing, PRC, April 2019.

Korea University, Invited Seminar, Seoul, South Korea, November 2018.

12th NTA Global Meeting, Mexico City, Mexico, July 2018.

APA, 4th Asian Population Association Meeting, Shanghai, PRC, July 2018.

MOF China/ADB, Conference on Social Security Contributions, Beijing, PRC, June 2018.

Seoul National University, Brain Korea 21 Invited Seminar, Seoul, South Korea, February 2018.

ASSA Annual Meeting (KAEA), Philadelphia, USA, January 2018.

UNFPA/AFPPD/HelpAge/EWC, Effective Use of Data for Policy Making on Ageing, Chiang Mai, Thailand, December 2017.

UN in Timor-Leste/MOF, Timor-Leste's Youth Population, Dili, Timor-Leste, November 2017.

UNFPA/KOSTAT, Global Symposium on Ageing, Seoul, South Korea, October 2017.

Bank of Korea, Population Aging and Policy Issues, Seoul, South Korea, October 2017.

IMF/MOSF/BOK/PIIE, Prospects and Challenges for Sustained Growth in Asia, Seoul, South Korea, September 2017.

AKS, Core University Program Directors Meeting, Tübingen, Germany, July 2017.

International Society for Korean Studies Meeting, Auckland, New Zealand, July 2017.

KOSTAT, GDP plus beyond, Seoul, South Korea, March 2017.

Kobe University, International Conference on Applied Econometrics, Honolulu, June 2016.

11th NTA Global Meeting, Saly, Senegal, June 2016.

IMF/ADBI/MOSF, Tokyo Fiscal Forum: Fiscal Policy for Long-Term Growth and Sustainability in Aging Societies Tokyo, Japan, June 2016.

Jeju Development Institute, Perspectives on Korean Studies, Jeju, South Korea, May 2016.

UNFPA, NTA Training Workshop, Selengar, Malaysia, May 2016.

UNFPA, NTA Training Workshop, Kathmandu, Nepal, May 2016.

EWC, 26th New Generation Seminar, Honolulu, USA, May 2016.

Asia-Pacific Population Institute, Issues on Population Aging, Daejeon, South Korea, March 2016.

OECD Korea Policy Centre, Population Ageing and Social Policies, Seoul, South Korea, March 2016.

- Center for Distributive Justice, Seoul National University and Center for Korean Studies, University of Hawaii at Manoa, Equity Issues in Korea, Honolulu, February, 2016.
- UNFPA, Regional Meeting on National Transfer Accounts in Asia, Bangkok, Thailand, December 2015.
- Zhejiang University, Perspective in Asian Studies, Hangzhou, PRC, October 2015.
- ISKS, 12th International Conference of Korean Studies, Vienna, Austria, August 2015.
- APA, 3rd Asian Population Association Meeting, Kuala Lumpur, Malaysia, July 2015.
- UNFPA, Policy Advocacy Workshop, Hanoi, Vietnam, July 2015
- UNFPA, Policy Advocacy Workshop, Vientiane, Lao PDR, July 2015
- UNFPA, Seminar on Counting Women's Work, Bangkok, Thailand, March 2015.
- Russian Academy of National Economy and Public Administration, International Conference on Demography, Moscow, Russia, December 2014.
- Beijing University, Population Aging and the Generational Economy, Beijing, PRC, November 2014.
- EWC, 24th New Generation Seminar, Honolulu, USA, September 2014.
- EWC-KIHASA Workshop on Policy Responses to Low Fertility and Population Aging, EWC, Honolulu, USA, August 2014.
- Social Development Research Institute, Seoul National University Seoul, South Korea, March 2014.
- Hawaii Economic Association, Seminar on Economic Issues, Honolulu, USA, March 2014.
- UNFPA, Seminar on National Transfer Accounts, Pattaya, Thailand, February 2014.
- Bank of Korea, Regional Economic Development Strategies in Preemptive Response to the Aging, Aged, and Super-Aged Society, Gwangju, South Korea, November 2013.
- Academy of Korean Studies, Intellectual and Institutional Trends of Korean Studies in North America, Seoul, South Korea, October 2013.
- EWC, 23rd New Generation Seminar, Honolulu, USA, September 2013.
- Statistics Korea, IUSSP Meeting, Pusan, South Korea, August 2013.
- Korea-American Economic Association Meeting, Conference on Fiscal Policy and Innovative Social Welfare, Korea Development Institute, Seoul, South Korea, August 2013.
- Universitat de Barcelona, Conference on Macroeconomic Impact of Population Aging, Barcelona, Spain, June 2013.
- UNFPA, Seminar on National Transfer Accounts, Bangkok, Thailand, May 2013.
- Fudan University, Workshop on National Transfer Accounts, Shanghai, PRC, May 2013.
- Stanford-Harvard Joint Conference, Population Aging in China and India, Stanford University, USA, March 2013.
- Korea-American Economic Association Meeting, Conference on Shared Growth, Korea Development Institute, Seoul, South Korea, June 2012.
- FNRS, IRES (Louvain-la-Neuve), Sustainability of Population Changes, Louvain, Belgium. May 2012.
- Cedeplar, Universidade Federal de Minas Gerais, Intergenerational Approaches to Social and Economic Policy, Bello Horizonte, Brazil, December 2011.
- World Demographic & Ageing (WDA) Forum, Ageing and Productivity, St. Gallen, Switzerland, October 2011.
- UNFPA, Technical Policy Seminar on Economics of Aging, New York, USA, September 2011.
- Asian Development Bank, Demographic Transition and Economic Growth, Seoul, South Korea, May 2011 & Manila, Philippines, July 2011.

Association of Asian Studies, Annual Meeting, Honolulu, USA, March 2011.
Korea Development Bank, Conference on Program Impact Evaluation, Seoul, South Korea, November, 2010.
Philippines Health Insurance Corporation, Asia Development Bank HQ, Manila, Philippines, June 2010.
Population Aging and the Generational Economy, Honolulu, USA, June 2010.
Population Association of America Annual Meeting, Dallas, USA, April 2010.
National Intelligence, Colloquium on National Security and Intelligence, Honolulu, USA, February 2010.
19th New Generation Seminar, EWC, Honolulu, USA, October 2009.
Korea Development Institute, Conference on Financial Crisis, Recovery, and Sustaining Growth, Seoul, South Korea, August 2009.
African Economic Research Consortium, Workshop on Shaping Social Protection in Africa: the NTA Approach, Mombasa, Kenya, May 2009.
WHO, UNFPA, NUPRI, International Conference on Low Fertility and Reproductive Health in East and Southeast Asia, Tokyo, Japan, November 2008
Western Economic Association International Annual Conference, Honolulu, USA, July 2008
Max Planck Institute & University of Rostock, Workshop on Labour Markets and Demographic Change, Rostock, Germany, April 2008.
Department of Health and Social Welfare, Government of Korea, Guest lecture on Social Policy in Korea, Seoul, South Korea, February 2008.
Seoul National University, Faculty Seminar Series, Seoul, South Korea, October 2007.
Electronics and Telecommunications Research Institute, Distinguished Lecture Series, Seoul, South Korea, October 2007.
Asian Development Bank, Emerging Asian Regionalism, Bangkok, Thailand, July 2007.
Bank of Korea, Korea-America Economic Association Meeting, Seoul, South Korea, August 2006.
Society of Labor Economists, Annual Meeting, Boston, USA, May 2006.
UN Population Fund, Global Programmes Meeting, New York, USA, April 2005.
Far-Eastern Econometric Society, Annual Meeting, Seoul, South Korea, July 2004.
Hawaii Economic Association, Annual Meeting, Honolulu, USA, April 2004.
University of Stockholm, Global Income Growth Symposium, Stockholm, Sweden, January 2004.
Nihon University Population Research Institute, Nihon University, Tokyo, Japan, July 2003.
Korea Labor Institute, Conference on Knowledge-Information Age and Labor, Seoul, South Korea, July 2003.
Korea Development Institute, Conference on Aging, Population, Emerging China, and Sustainable Growth of Korea, Seoul, South Korea, July 2003.
East West Center, Symposium on Challenging Economic Issues for the United States and China, Honolulu, USA, February 2003.
EWC, Symposium on Global Income Growth, Honolulu, USA, January 2003.
IZA, European Summer Symposium in Labor Economics, Ammersee, Germany, September 2002.
Korea Labor Institute, Seminar Series, Seoul, South Korea, July 2002.
Population Association of America Annual Meeting, Atlanta, USA, May 2002.
American Economic Association, Annual Meeting, New Orleans, USA, January 2001.

American Economic Association, Annual Meeting, Boston, USA, January 2000.

TEACHING

Graduate Courses

Labor Economics, Econometrics II, Mathematics for Economists, Korea's Economy (Asian Studies)

Undergraduate Courses

Labor Economics, Economics of Human Resources, Intermediate Microeconomics, Introduction to Econometrics, Mathematical Economics, Principles of Microeconomics, Principles of Macroeconomics, Sustainable Development in East Asia (Asian Studies), Asian Nations (Asian Studies)

Thesis Advising

70 dissertation/thesis committee. * indicates served as committee chair. The year indicates graduation year.

- 2023 Hyun Kyung Kim* (PhD), Benjamin Chu (PhD), Dongkyu Park (PhD), Pratistha Gyawali (PhD)
- 2022 John McLauchlan* (MA)
- 2021 Cheol-Kon Park* (PhD)
- 2019 Ashley Hirashima* (PhD), Hyun-gyu Kim (PhD), Bahram Sanginabadi (PhD), Chandra Shekhar Dhakal (PhD)
- 2018 Kyeongkuk Kim* (PhD), Syed Shurid Khan (PhD)
- 2017 Chenggang Wang (PhD)
- 2016 Michael Abrigo (PhD), Ying Yao (PhD)
- 2015 Archimedes Gatchalian* (PhD), Xun Xu (PhD), Young Kon Chin (PhD), Dilini Hemachandra (PhD), Huixia Wang (PhD), Xiaodong Sun (PhD)
- 2014 Atsushi Shibata* (PhD), Robert York (MA, SPAS), Hee Hoon Eun* (MA)
- 2012 Melinda Podor* (PhD), Comfort Sumida* (PhD), Majah-Leah Villar Ravago (PhD), Kouland Thin (PhD), Xiaoyu Ji* (MA), Taeko Yasutake (PhD, Business). Helen Saar (PhD, Business)
- 2011 Jacklyn-Rachel Lindo* (PhD), Min Min Thaw* (PhD), Marjorie Pajaron (PhD), Atsushi Shibata* (MA), Tauisi Taupo (MA)
- 2010 Geri Mason* (PhD), Hassan Eini-Zinab (PhD, Sociology), Kaewkwan (Katie) Tangtipongkul (PhD)
- 2009 Hazel Parcon (PhD), Feng Wu (PhD, Business), Dong-Ick Kim* (MA)
- 2008 Supachai Srisuchart* (PhD), Kiyoyasu Tanaka (PhD), Jung-In Youn (PhD), Amonthep (Beet) Chawla (PhD), Xiaoming Wang (PhD), Vanathy Kandeepan (MS, NREM), Quang Duc Nguyen (PhD)
- 2007 Sittidaj Pongkijvorasin (PhD), Rui Wang (PhD), Jack C. De Jong (PhD, Business), Kim Shima (PhD, Business)

- 2006 Mun Sim (Nicole) Lai (PhD), Jin Young Choi (PhD, Sociology), Ning Tang (PhD, Business), Maliki (PhD)
2005 Abdul Jabbar (PhD), Vilasinee Bunyasrie (PhD)
2004 Tomoko Kinugasa (PhD), Tomomi Tanaka (PhD), Takashi Yamamoto (PhD), Nopparaat Sukrakarn* (MA),
2003 Debbie Gundaya* (MA), Ting (Allison) Zhou (PhD), Naomi Tobita (PhD), Yoav Wachsmann (PhD)
2002 Jeff Brown (PhD), Widhyawan Prawiraatmadja (PhD), Hing Ling Chan (PhD)

SELECTED SERVICE AT UHM/COMMUNITY

- 2020-present Chair, Department of Economics
2021-2022 Advisory Group, Center on Aging
2021 Faculty Advisory Committee on Academic Freedom (FACAF)
2021 Board of Trustees, The Friends of the Library, Hawaii
2013-2018 Director, Center for Korean Studies
2014 Principal Investigator, Hawaii Insurance Coverage, Hawaii Institute for Public Affairs.
2012-2013 CSS Student Advising Task Force
2011 Principal Investigator, Hawaii Health Insurance Coverage, Kaiser Permanente
2010-2013 Manoa Assessment Committee
2010-2013 Academic Affairs Committee (Chair), Executive Committee, Center for Korean Studies
2010-11, 12-13 Challenging Courses Task Force
2009 Investigator, Hawaii 50-50
2009 Research Award Selection Committee
2007-2008 Principal Investigator, Faculty Salary Comparison Study, UHERO, UHM Chancellor Office (with C. Bonham)
2007 Investigator, Hawaii 2050
2006-2008 Principal Investigator, Pay Equity Study, UHERO, UHPA
2005-2006 Principal Investigator, Hawaii Workforce Development, Hawaii Institute for Public Affairs.
2005-2006 Principal Investigator, State Financing of Higher Education, UHERO, UHM Chancellor's Office (with C. Bonham)
2003-2004 Principal Investigator, Hawaii Jobs Summit Project, Hawaii Institute for Public Affairs
2002-2006 Investigator, Hawaii Coverage for All, HRSA SPG, RCUH, PI: G. Russo.