

## Tomoki FUJII

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## Education

PhD, University of California - Berkeley, United States of America, 2005

PhD, University of Tokyo, Japan, 2003

Master of Science, University of California - Berkeley, United States of America, 2001

Master of Science, University of Tokyo, Japan, 1999

Master of Science, University of Oxford, Great Britain, 1998

Bachelor of Arts & Sciences, University of Tokyo, Japan, 1997

IBM Business & Industry Insight Programme, IBM, 2014

ASEAN Community Program for the Thai Civil Service Commission, ASEAN, 2013

## Skill Set

Computing skills: STATA, SAS, LaTeX, Ox, Perl, Matlab, Mapinfo, R, Mathematica, Emacs Lisp, VBA

Languages: Japanese (native), English (fluent), Mandarin Chinese (good), and French (good)

## Academic Appointments

Urban Fellow (Urban Growth), Urban Institute, Singapore Management University, Singapore, Jan 2025 - Present

Professor of Economics, School of Economics, SMU, Jan 2025 - Present

Global Education Advisor, Utsunomiya Junior College High School, Japan, Jan 2023 - Dec 2023

Affiliated Faculty, Sim Kee Boon Institute for Financial Economics, Singapore Management University, Singapore, Jan 2021 - Present

Honorary Advisory Member, Centre for Emerging Economies, Marathwada Mitra Mandal's Institute of Management Education Research and Training, India, Jan 2019 - Present

Member, Advisory Board, Lotus Initiative, Lien Centre for Social Innovation, Singapore Management University, Singapore, Jan 2019 - Present

Visiting Scholar, University of California, Berkeley, United States of America, Jan 2015 - Dec 2015

Visiting Scholar, University of California at Berkeley, United States of America, Jan 2015 - Dec 2015

Associate Professor of Economics, School of Economics, SMU, Jul 2013 - Dec 2024

Assistant Professor of Economics, School of Economics, SMU, Apr 2007 - Jun 2013

Assistant Professor of Economics, School of Economics and Social Sciences, SMU, Jul 2005 - Mar 2007

Research Assistant, Georgetown University, United States of America, Jan 2005 - Dec 2005

Graduate Student Researcher, Agricultural and Resource Economics, University of California, Berkeley, United States of America, Jan 2004 - Dec 2004

Graduate Student Instructor, Agricultural and Resource Economics, University of California, Berkeley, United States of America, Jan 2003 - Dec 2003

Graduate Student Researcher, Agricultural and Resource Economics, University of California, Berkeley, United States of America, Jan 2001 - Dec 2001

Teaching Assistant, University of Tokyo, Japan, Jan 1999 - Dec 2000

Teaching Assistant, University of Tokyo, Japan, Jan 1997 - Dec 1997

### **Academic Administrative Positions**

Urban Fellow (Urban Growth), SMU Urban Institute, SMU, Aug 2025 - Present

Associate Dean (Undergraduate Curriculum), School of Economics, SMU, Jul 2017 - Present

### **Other Positions and Affiliations**

SGH Senior Advisor, Fujimigaoka High School for Girls, Japan, Jan 2016 - Present

Consultant, Asian Development Bank, Philippines, Jan 2014 - Dec 2015

Short-term Consultant, World Bank, United States of America, Jan 2012 - Dec 2015

Short-term Consultant, World Bank, United States of America, Jan 2008 - Dec 2010

Consultant, Research on Poverty Alleviation (REPOA), South Africa, Jan 2007 - Dec 2008

Consultant, United Nations World Food Programme, Japan, Jan 2007 - Dec 2008

Short-term Consultant, World Bank, United States of America, Jan 2001 - Dec 2007

Research Assistant, Georgetown University, United States of America, Jan 2005 - Dec 2005

Consultant, ORC Macro, United States of America, Jan 2002 - Dec 2004

Consultant, United Nations World Food Programme, Japan, Jan 2002 - Jan 2003

Consultant, Electric Power Development Company Eco-Assist, Japan, Jan 1998 - Dec 2000

Intern, Nomura Research Institute, Japan, Jan 1995 - Dec 1998

### **Awards and Honors**

World Bank Economic Review Excellence in Refereeing Award 2024, World Bank, 2025

2025 SMU Outstanding Graduate Supervisor Award, Singapore Management University, 2025

Best Presentation Award, 2024 Asia Conference on Environmental Economics and Policy, 9th Asia Conference on Environment and Sustainable Development, 2024

2024 ADB-IEA Innovative Policy Research Award, ADB-IEA, 2024

World Bank Economic Review Excellence in Refereeing Award, World Bank Economic Review, 2023, 2022

Best Paper Award, 12th International Conference of the Society for Global Business and Economic Development, 2011

Lee Foundation Fellowship for Research Excellence, Lee Foundation, 2006

John L. Simpson Memorial Fellowship, University of California, Berkeley, 2003

Higher Education Degree Program, Foundation for Advanced Studies in International Development, 2000

Scholarship Award, Japan Solar Power Society, 2000

Murata Scholar, Murata Science Foundation, 1999

Japan Scholarship Foundation 1st Category Scholar, Japanese Government, 1997

New Century Scholarship, University of Oxford, 1997

## RESEARCH

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### Research Interests

Primary: Development, Environment, Applied Econometrics

Secondary: Health and Statistics

### Publications

#### Journal Articles [Refereed]

HIV estimation using population-based surveys with non-response: A partial identification approach, by ADEGBOYE, Oyelola A.; FUJII, Tomoki; LEUNG, Denis Heng-Yan; LI, Siyu. (2024). *Statistics in Medicine*, 43 (16), 3005-3019. <https://doi.org/10.1002/sim.10108> (Published)

Spatial disaggregation of poverty and disability: application to Tanzania, by FUJII, Tomoki. (2023). *Empirical Economics*, 66 (2), <https://doi.org/10.1007/s00181-023-02478-8> (Published)

Teaching in the right context: Textbook supply program, language, and vocabulary ability in Vietnam, by FUJII, Tomoki; NAKAJIMA, Maki; XU, Sijia. (2023). *Review of Development Economics*, 27 (2), 797-824. <https://doi.org/10.1111/rode.12978> (Published)

Teaching in the right context: Textbook supply program, language, and learning, by FUJII, Tomoki; NAKAJIMA, Maki; XU, Sijia. (2023). *Review of Development Economics*, 27 (2), 797-824. <https://doi.org/10.1111/rode.12978> (Published)

Good Names Beget Favors: The Impact of Country Image on Trade Flows and Welfare, by CHANG, Pao-Li; FUJII, Tomoki; JIN, Wei. (2022). *Management Science*, 68 (10), 7065-7791. <https://doi.org/10.1287/mnsc.2021.4250> (Published)

Assessing gender parity in intrahousehold allocation of educational resources: Evidence from Bangladesh, by XU, Sijia; SHONCHOY, Abu S.; FUJII, Tomoki. (2022). *World Development*, 151 1-19. <https://doi.org/10.1016/j.worlddev.2021.105730> (Published)

Is Predicted Data a Viable Alternative to Real Data?, by FUJII, Tomoki; VAN DER WEIDE, Roy. (2020). *World Bank Economic Review*, 34 (2), 485-508. <https://doi.org/10.1093/wber/lhz007> (Published)

Fertility and rural electrification in Bangladesh, by FUJII, Tomoki; SHONCHOY, Abu S.. (2020). *Journal of Development Economics*, 143 1-15. <https://doi.org/10.1016/j.jdeveco.2019.102430> (Published)

Refusal bias in HIV data from the Demographic and Health Surveys: Evaluation, critique and recommendations, by ADEGBOYE, Oyelola A.; FUJII, Tomoki; LEUNG, Denis H. Y.. (2020). *Statistical Methods in Medical Research*, 29 (3), 811-826. <https://doi.org/10.1177/0962280219844536> (Published)

- Regional prevalence of health worker absenteeism in Tanzania, by FUJII, Tomoki. (2019). *Health Economics*, 28 (2), 311-316. <https://doi.org/10.1002/hec.3844> (Published)
- Sources of health financing and health outcomes: A panel data analysis, by FUJII, Tomoki. (2018). *Health Economics*, 27 (12), 1996-2015. <https://doi.org/10.1002/hec.3817> (Published)
- Has the development gap between the ethnic minority and majority groups narrowed in Vietnam?: Evidence from household surveys, by FUJII, Tomoki. (2018). *World Economy*, 41 (8), 2067-2101. <https://doi.org/10.1111/twec.12578> (Published)
- Impact of Electrification on Children's Nutritional Status in Rural Bangladesh, by FUJII, Tomoki; SHONCHOY, Abu S.; XU, Sijia. (2018). *World Development*, 102 315-330. <https://doi.org/10.1016/j.worlddev.2017.07.016> (Published)
- Dynamic Poverty Decomposition Analysis: An Application to the Philippines, by FUJII, Tomoki. (2017). *World Development*, 100 69-84. <https://doi.org/10.1016/j.worlddev.2017.07.031> (Published)
- Impact of International Remittances on Schooling in the Philippines: Does the Relationship to the Household Head Matter?, by FUJII, Tomoki. (2015). *Asian Economic Journal*, 29 (3), 265-284. <https://doi.org/10.1111/asej.12058> (Published)
- Modeling myopia: Application to non-renewable resource extraction, by FUJII, Tomoki. (2013). *Mathematical Social Sciences*, 66 (2), 95-104. <https://doi.org/10.1016/j.mathsocsci.2013.02.004> (Published)
- Geographic decomposition of inequality in health and wealth: evidence from Cambodia, by FUJII, Tomoki. (2013). *Journal of Economic Inequality*, 11 (3), 373-392. <https://doi.org/10.1007/s10888-012-9226-3> (Published)
- How Does Childbirth Alter Intrahousehold Resource Allocation? Evidence from Japan, by FUJII, Tomoki; ISHIKAWA, Ryuichiro. (2013). *Oxford Bulletin of Economics and Statistics*, 75 (3), 362-387. <https://doi.org/10.1111/j.1468-0084.2012.00699.x> (Published)
- Impact of food inflation on poverty in the Philippines, by FUJII, Tomoki. (2013). *Food Policy*, 39 13-27. <https://doi.org/10.1016/j.foodpol.2012.11.009> (Published)
- A note on separability and intra-household resource allocation in a collective household model, by FUJII, Tomoki; ISHIKAWA, Ryuichiro. (2013). *Review of Economics of the Household*, 11 (1), 143-149. <https://doi.org/10.1007/s11150-012-9155-8> (Published)
- Decomposing the changes of the Divisia price index: Application to inflation in the Philippines, by FUJII, Tomoki. (2013). *Economics Bulletin*, 33 (1), 545-556. (Published)
- Arrow-Fisher-Hanemann-Henry and Dixit-Pindyck option values under strategic interactions, by FUJII, Tomoki; ISHIKAWA, Ryuichiro. (2013). *Strategic Behavior and the Environment*, 3 (3), 169-183. <https://doi.org/10.1561/102.00000028> (Published)
- Quasi-option value under strategic interactions, by FUJII, Tomoki; ISHIKAWA, Ryuichiro. (2012). *Resource and Energy Economics*, 34 (1), 36-54. <https://doi.org/10.1016/j.reseneeco.2011.09.002> (Published)
- Micro-Level Estimation of Child Undernutrition Indicators in Cambodia, by FUJII, Tomoki. (2010). *World Bank Economic Review*, 24 (3), 520-553. <https://doi.org/10.1093/wber/lhq016> (Published)
- How Well Can We Target Aid with Rapidly Collected Data? Empirical Results for Poverty Mapping from Cambodia, by FUJII, Tomoki. (2008). *World Development*, 36 (10), 1830-1842. <https://doi.org/10.1016/j.worlddev.2007.10.013> (Published)
- Numerical analysis of non-constant pure rate of time preference: A model of climate policy, by FUJII, Tomoki; KARP, Larry. (2008). *Journal of Environmental Economics and Management*, 56 (1), 83-101. <https://doi.org/10.1016/j.jeem.2007.11.004> (Published)
- Poverty alleviation through geographic targeting:: How much does disaggregation help?, by ELBERS, Chris; FUJII, Tomoki; LANJOUW, Peter; OZLER, Berk; YIN, Wesley. (2007). *Journal of Development Economics*, 83 (1), 198-213. <https://doi.org/10.1016/j.jdeveco.2006.02.001> (Published)
- Examining the socioeconomic impacts of irrigation in the Southeast Anatolia Region of Turkey, by MIYATA, Sachiko; FUJII, Tomoki. (2007). *Agricultural Water Management*, 88 (1-3), 247-252.

<https://doi.org/10.1016/j.agwat.2006.11.001> (Published)

How does spousal education matter? Some evidence from Cambodia, by FUJII, Tomoki; EAR, Sophal. (2002). *Asian Development Review*, 19 (1), 117-138. (Published)

Exploring the feasibility of offshore wind power generation [in Japanese], by FUJII, Tomoki. (2000). *Solar Energy [太陽エネルギー]*, 26 (4), 86-. (Published)

### Journal Articles [Non-Refereed]

The Impact of a vocational training ‘Plus’ programme on employment and income, by SHONCHOY, Abu S.; FUJII, Tomoki.; RAIHAN, Selim.. (2025). *Singapore Labour Journal*, 4 (1), 90-96.  
<https://doi.org/10.1142/S2811031525000075> (Published)

### Book Chapters

Climate change and digital finance: A review, by FUJII, Tomoki; GE, X.. (2024). *Encyclopedia of Monetary Policy, Financial Markets and Banking* (Forthcoming)

Singapore as a sustainable city: Past, present and the future, by FUJII, Tomoki; RAY, Rohan. (2021). In Hian Teck Hoon (Ed.), *The Singapore economy: Dynamism and inclusion* (pp. 143-192) Routledge. (Published)

Climate change and vulnerability to poverty: an empirical investigation in rural Indonesia, by FUJII, Tomoki. (2016). In Jacques Silber & Guanghua Wan (Ed.), *The Asian "poverty miracle": Impressive accomplishments or incomplete achievements?* (pp. 118-145) Cheltenham: Edward Elgar.  
<https://doi.org/10.4337/9781785369155> (Published)

Concepts and measurement of vulnerability to poverty and other issues: a review of literature, by FUJII, Tomoki. (2016). In Jacques Silber & Guanghua Wan (Ed.), *The Asian "poverty miracle": Impressive accomplishments or incomplete achievements?* (pp. 53-83) Cheltenham: Edward Elgar.  
<https://doi.org/10.4337/9781785369155> (Published)

Is Urban Food Demand in the Philippines Different from China?, by FUJII, Tomoki. (2016). In Young-Chan Kim (Ed.), *Chinese global production networks in ASEAN* (pp. 97-118) Cham: Springer.  
[https://doi.org/10.1007/978-3-319-24232-3\\_6](https://doi.org/10.1007/978-3-319-24232-3_6) (Published)

Environmental modelling for sustainable development: Metaphysical limitations, by FUJII, Tomoki. (2011). In Har Wai Mun, Ong Seng Fook & Sek Siok Kun (Ed.), *Sustainable development Weltanschauung: Beyond theories into reality* (pp. 23-39) Kuala Lumpur: Pustaka Prinsip.  
<https://worldcat.org/isbn/9789830536002> (Published)

Enhancing income opportunities, by VERLARDE, Rashiel; FUJII, Tomoki; LACHLER, Ulrich. (2010). *Philippines: Fostering more inclusive growth* (pp. 19-40) Washington, DC: World Bank.  
<https://openknowledge.worldbank.org/handle/10986/27384> (Published)

Numerical analysis of non-constant pure rate of time preference: A model of climate policy, by FUJII, Tomoki; Karp, L.. (2008). *The Economics of Climate Change* (pp. 83-101) Cheltenham, UK: Edward Elgar.  
<http://worldcat.org/isbn/9781847207678> (Published)

How Does Vietnam's Accession to the World Trade Organization Change the Spatial Incidence of Poverty?, by FUJII, Tomoki; Roland-Holst, David. (2008). In M. Niskanen, & E. Thorbecke (Ed.), *Globalization and the poor in Asia: Can shared growth be sustained?* (pp. 47-89) London: Palgrave Macmillan.  
[https://doi.org/10.1057/9780230594005\\_3](https://doi.org/10.1057/9780230594005_3) (Published)

To use or not to use?: Poverty mapping in Cambodia, by FUJII, Tomoki. (2007). *More Than a Pretty Picture: Using Poverty Maps to Design Better Policies and Interventions* (pp. 125-142) The World Bank.  
<http://worldcat.org/isbn/9780821369319> (Published)

Commune-level estimation of poverty measure and its application in Cambodia, by FUJII, Tomoki. (2006). In Ravi Kanbur, Anthony Venables, & Guang Hua Wan (Ed.), *Spatial disparities in human development: Perspectives from Asia* (pp. 289-314) Tokyo: United Nations University Press.  
<https://www.worldcat.org/isbn/9789280811223> (Published)

50 keywords for environmental studies [in Japanese], by Abe, R.; Kubo, H.; Shinoda, M.; Maruyama, Y.;

Fujii, Tomoki; Yamashita, H.. (1999). *Understanding environmental study* (pp. 155-161) Tokyo: Asahi Shinbun. <https://worldcat.org/isbn/9784022740960> (Published)

50 books for environmental studies [in Japanese], by Abe, R.; Kubo, H.; Shinoda, M.; Maruyama, Y.; Fujii, Tomoki; Yamashita, H.. (1999). *Understanding environmental study (Shin kankyogaku ga wakaru)* (pp. 162-168) Tokyo: Asahi Shinbun. <https://worldcat.org/isbn/9784022740960> (Published)

Environmental Issues for young generations [in Japanese], by FUJII, Tomoki; Kikuchi, K.; Kondo, N.; Miyata, S.; Yamashita, H.; Yoshida, T.. (1998). *Outlines for the global environment* (pp. 144-165) Tokyo: Tokyo University Press. (Published)

### Book Reviews

Win: How Public Entrepreneurship Can Transform the Developing World, by FUJII, Tomoki . (2023). *Singapore Economic Review*, 68 (01), 1-2 <http://doi.org/10.1142/S0217590822800029> (Published)

### Conference Proceedings

Measuring the benefits of environmental education [in Japanese], by FUJII, Tomoki. (2003.0). *Proceedings of the 2003 Society for Environmental Economics and Policy Studies Conference: September 27-28, Tokyo*, (pp. 224-225) Tokyo: Society for Environmental Economics and Policy Studies. (Published)

Potential for floating offshore wind energy in Japanese waters, by Henderson, A. R.; Leutz, R.; Fujii, Tomoki. (2002.0). *Proceedings of the Twelfth International Offshore and Polar Engineering Conference: Kitakyushu, Japan, 2002 May 26-31*, (pp. 505-512) Cupertino, CA: International Society of Offshore and Polar Engineers. <https://worldcat.org/oclc/50296226> (Published)

Prediction of economic impacts of global environmental policies using multi-sector general equilibrium model [in Japanese], by FUJII, Tomoki; Yamashita, H.; Okushima, S.. (1999.0). *Proceedings of the 1999 Society for Environmental Economics and Policy Studies Conference: Ritsumeikan University, Kyoto, September 25-26*, (pp. 220-222) Tokyo: Society for Environmental Economics and Policy Studies. (Published)

An estimation of the potential offshore wind power in Japan by satellite data, by FUJII, Tomoki. (1999.0). *Proceeding papers of the 1999 Japan Solar Energy Society and Japan Wind Energy Association Conference*, Tokyo: Japan Solar Energy Society. (Published)

### Conference Papers

Micro-Level Estimation of Child Malnutrition Indicators and Its Application in Cambodia, by FUJII, Tomoki. (2006.0). *Conference on Poverty Mapping*, [http://papers.ssrn.com/sol3/papers.cfm?abstract\\_id=770946](http://papers.ssrn.com/sol3/papers.cfm?abstract_id=770946) (Published)

Numerical Analysis of Non-Constant Discounting with an Application to Renewable Resource Management, by FUJII, Tomoki. (2006.0). *Third World Congress of Environmental and Resource Economists*, (Published)

Type Dependent Regression with Application to Poverty in Tanzania, by FUJII, Tomoki. (2005.0). *2nd Annual International Conference on Social Science Research*, (Published)

### Newspaper Articles

Real burden of child rearing for working mothers [In Japanese], by FUJII, Tomoki. (2015, July 06). *Nikkei Business Online* (Published)

SME Inc: Corporate Success and Social Good, by Lim, Paul; Barrett, Brendan; Steinbrecher, Nils; FUJII, Tomoki; TSCHANG, Ted; DEMEESTER, Lieven. (2011, July 01). *Business Times (Singapore)*, 27-27. [http://www.smu.edu.sg/sites/default/files/smu/news\\_room/smu\\_in\\_the\\_news/2011/sources/BT\\_20060726\\_2.pdf](http://www.smu.edu.sg/sites/default/files/smu/news_room/smu_in_the_news/2011/sources/BT_20060726_2.pdf) (Published)

Economics of Sustainability, by FUJII, Tomoki. (2011, June 01). *Business Times (Singapore)*, 19-. [http://www.smu.edu.sg/news\\_room/smu\\_in\\_the\\_news/2011/sources/BT\\_20110630\\_1.pdf](http://www.smu.edu.sg/news_room/smu_in_the_news/2011/sources/BT_20110630_1.pdf) (Published)

## Working Papers

*Can better transportation infrastructure help bridge the gender mobility gap?: Analysis of the Dhaka Metro Rail*, by AKBAR, Prottoy A.; FUJII, Tomoki; KHANNA, Arpita; SHONCHOY, Abu S.. (2025). Asian Development Bank Institute. <https://doi.org/10.56506/INUW1424> (Published)

*Do government benefit programs reduce child labor?: Causal evidence from the Midday Meal Scheme in India*, by CHAWLA, Vardaan; FUJII, Tomoki; KHANNA, Arpita; ROHAN, Ray. (2025). <https://lkyspp.nus.edu.sg/docs/default-source/aci/acirp202505.pdf> (Published)

*Food self-sufficiency and building-integrated urban agriculture: Lessons from Singapore*, by FUJII, Tomoki; WAIBEL, Christoph; DU, Xinyi; SHI, Zhongming. (2025). Paper No. 03-2025. (Accepted)

*Boosting study habits with high-frequency information: A field experiment to aid disadvantaged students*, by FUJII, Tomoki; HO, Christine; ROHAN, Ray; SHONCHOY, Abu. (2025). <https://economics.fiu.edu/research/working-papers/2025/2501.pdf> (Published)

*HIV estimation using population based surveys with non-response: A partial identification approach*, by ADEGBOYE, Oyelola A; FUJII, Tomoki; LEUNG, Denis Heng-Yan; LI, Siyu. (2024). <https://doi.org/10.1101/2023.06.03.23290936> (Published)

*School attendance information or conditional cash transfer? Evidence from a randomized field experiment in rural Bangladesh*, by FUJII, Tomoki; HO, Christine; RAY, Rohan; SHONCHOY, Abu S.. (2023). Paper No. 04-2023. (Published)

*Can digital finance promote low-carbon transition? Evidence from China*, by GE, Xing; FUJII, Tomoki. (2023). Paper No. 03-2023. (Published)

*Teaching in the right context: Textbook supply program, language, and vocabulary ability in Vietnam*, by FUJII, Tomoki; NAKAJIMA, Maki; XU, Sijia. (2021). Singapore: SMU Economics and Statistics Working Paper Series, Paper No. 02-2021. (Published)

*Natural disasters and domestic violence: A study of the 2015 Nepal earthquake*, by KHANNA, Arpita; FUJII, Tomoki. (2020). Singapore: SMU Economics and Statistics Working Paper Series, Paper No. 26-2020. (Published)

*Singapore as a sustainable city: Past, present and the future*, by FUJII, Tomoki; RAY, Rohan. (2019). Singapore: SMU Economics and Statistics Working Paper Series, Paper No. 18-2019. (Published)

*Illusion of gender parity in education: Intrahousehold resource allocation in Bangladesh*, by XU, Sijia; SHONCHOY, Abu S.; FUJII, Tomoki. (2019). Singapore: SMU Economics and Statistics Working Paper Series, Paper No. 09-2019. (Published)

*Refusal bias in HIV data from the Demographic and Health Surveys: Evaluation, critique and recommendations*, by ADEGBOYE, Oyelola A.; FUJII, Tomoki; LEUNG, Denis H. Y.. (2019). Singapore: SMU Economics and Statistics Working Paper Series, Paper No. 06-2019. (Published)

*Barriers to labor migration for the rural poor: Experimental evidence from a vocational training program in Bangladesh*, by SHONCHOY, Abu S.; FUJII, Tomoki; RAIHAN, Selim. (2018). (Published)

*Does "America First" help America? The impact of country image on exports and welfare*, by CHANG, Pao-Li; FUJII, Tomoki; JIN, Wei. (2017). Singapore: SMU Economics and Statistics Working Paper Series, No. 03-2018. (Published)

*Sources of health financing and health outcomes: A panel data analysis*, by FUJII, Tomoki. (2017). Singapore: Singapore Management University, SMU Economics and Statistics Working Paper Series, Paper No. 13-2017. (Published)

*Fertility and rural electrification in Bangladesh*, by FUJII, Tomoki; SHONCHOY, Abu S.. (2017). Singapore: SMU Economics and Statistics Working Paper Series, Paper No. 11-2017. (Published)

*Climate change and vulnerability to poverty: An empirical investigation in rural Indonesia*, by FUJII, Tomoki. (2016). Tokyo: ADB Institute Working Paper Series, No 622. (Published)

*Concepts and measurement of vulnerability to poverty and other issues*, by FUJII, Tomoki. (2016). Tokyo: Asian Development Bank Institute, Working Paper Series, No. 611. (Published)

*Is predicted data a viable alternative to real data?*, by FUJII, Tomoki; VAN DER WEIDE, Roy. (2016). Washington, DC: World Bank Policy Research Working Paper 7841. (Published)

*Poverty decomposition by regression: An application to Tanzania*, by FUJII, Tomoki . (2015). WIDER Working Paper 102/2015. (Published)

*Fertility and rural electrification in Bangladesh*, by FUJII, Tomoki; SHONCHOY, Abu S.. (2015). Chiba, Japan: Institute of Developing Economies, JETRO, No 521. <https://hdl.handle.net/2344/1432> (Published)

*Bound estimator of HIV prevalence: Application to Malawi*, by FUJII, Tomoki; LEUNG, Denis H. Y.. (2014). Singapore: SMU Economics and Statistics Working Paper Series, No. 17-2014. (Published)

*Is urban food demand in the Philippines different from China?*, by FUJII, Tomoki. (2014). Singapore: SMU Economics and Statistics Working Paper Series, No. 18-2014. (Published)

*Cost-effective estimation of the population mean using prediction estimators*, by FUJII, Tomoki; VAN DER WEIDE, Roy. (2013). Washington, DC: World Bank Policy Research Working Paper 6509. <https://doi.org/10.1596/1813-9450-6509> (Published)

*Country image and international trade*, by CHANG, Pao Li; FUJII, Tomoki. (2012). Singapore: SMU Economics and Statistics Working Paper Series, No. 29-2012. (Published)

*A note on separability and intra-household resource allocation in a collective household model*, by FUJII, Tomoki; ISHIKAWA, Ryuichiro. (2012). Singapore: SMU Economics and Statistics Working Paper Series, No. 06-2012. (Published)

*Arrow-Fisher-Hanemann-Henry and Dixit-Pindyck option values under strategic interactions*, by FUJII, Tomoki; ISHIKAWA, Ryuichiro. (2011). Singapore: SMU Economics and Statistics Working Paper Series, No. 13-2011. (Published)

*Decomposing the changes of the Divisia price index: Application to inflation in the Philippines*, by FUJII, Tomoki. (2011). Singapore: SMU Economics and Statistics Working Paper Series, No. 06-2011. (Published)

*Impact of remittances on schooling in the Philippines: Does the relationship to the household head matter?*, by FUJII, Tomoki. (2011). Singapore: SMU Economics and Statistics Working Paper Series, No. 05-2011. (Published)

*Quasi-option value under strategic interactions*, by FUJII, Tomoki; ISHIKAWA, Ryuichiro. (2011). Singapore: SMU Economics and Statistics Working Paper Series, No. 04-2011. (Published)

*Two-sample estimation of poverty rates for disabled people: An application to Tanzania*, by FUJII, Tomoki. (2008). Singapore: SMU Economics and Statistics Working Paper Series, No. 02-2008. (Published)

*The more kids, the less mom's divvy: Impact of childbirth on intrahousehold resource allocation*, by FUJII, Tomoki; ISHIKAWA, Ryuichiro. (2008). Singapore: SMU Economics and Statistics Working Paper Series, No. 11-2008. (Published)

*How well can we target resources with quick-and-dirty data?: Empirical results from Cambodia*, by FUJII, Tomoki. (2006). Singapore: SMU Economics and Statistics Working Paper Series, No. 03-2006. (Published)

*Environmental and resource management under myopia*, by FUJII, Tomoki. (2006). Singapore: SMU Economics and Statistics Working Paper Series, No. 26-2006. (Published)

## Other Outputs and Contributions

### Reports

*Reducing extreme poverty through skill training for industry job placement* by SHONCHOY, Abu S.; RAIHAN, Selim; FUJII, Tomoki. (2017). (Published)

*Micro-level estimation of the prevalence of stunting and underweight among children in Cambodia* by FUJII, Tomoki; MONTANA, Livia. (2003). (Published)

*Commune-level poverty estimates and ground truthing* by FUJII, Tomoki . (2003). (Published)

*Bulgaria poverty assessment (Report No. 24516-BUL)* by RINGOLD, Dena; CARLETTO, Gero; FUJII, Tomoki; et al. (2002). (Published)

*Estimation of poverty rates at commune-level in Cambodia: Using the small-area estimation technique to obtain reliable estimates* by FUJII, Tomoki. (2002). (Published)

### Audio / Video Materials

*How does childbirth alter intra-household resource allocation? [Podcast@SMU]* [Audio/Video], by FUJII, Tomoki. (2014, December 01).  
<http://www.smu.edu.sg/podcast/how-does-childbirth-alter-intra-household-resource-allocation>  
(Published)

### Others

Using the correct method to assess the poverty levels in small geographic areas, by FUJII, Tomoki . (2006).  
In (Published)

## **Papers Submitted for Review**

### **Working Papers**

*Public health trade-offs during a pandemic: Mobility decline and hypertension risk in India*, by KHANNA, Arpita; FUJII, Tomoki. (2025). Singapore Management University. (Submitted)

### **Research Grants**

#### Singapore Management University

Digital Lab Access in Bangladesh (D-LAB), Fund for Innovation in Development (FID) Call, Fund for Innovation in Development (FID) , PI (Project Level): Christine HO , Co-PI (Project Level): Tomoki FUJII, 2024, S\$285,937.01

Short-run impacts of Dhaka Mass Rapid Transit System (Metro Rail), Asian Development Bank Institute (ADB), PI (Project Level): Tomoki FUJII, 2023, S\$49,498.6

Economics and welfare impact of Dhaka Mass Rapid Transit system (Metro Rail), IGC Research Grant, International Growth Centre , PI (Project Level): Tomoki FUJII, 2022, S\$67,520

Information Nudges and Telephonic Remedial Sessions to Prevent Learning Decay During COVID-19 in Bangladesh, Post-Primary Education Initiative, Abdul Latif Jameel Poverty Action Lab (J-PAL) , Co-PI (Project Level): Tomoki FUJII, Christine HO, 2021, S\$100,247.36

Training Program for RMG Sector: Long-term impact and targeting, IGC Research Grant, International Growth Centre , Co-PI (Project Level): Tomoki FUJII, 2016, S\$123,946

Missing data, surrogacy and predictive power inference, SMU Internal Grant, Ministry of Education (MOE) Tier 1 , PI (Project Level): Denis LEUNG , Co-PI (Project Level): Tomoki FUJII, 2025, S\$223,000

Digital Lab Access in Bangladesh (D-LAB), SMU Internal Grant, Ministry of Education (MOE) Tier 1 , PI (Project Level): Christine HO , Co-PI (Project Level): Tomoki FUJII, 2023, S\$100,000

Air pollution impacts of Dhaka Mass Rapid Transit System, SMU Internal Grant, Ministry of Education (MOE) Tier 1 , PI (Project Level): Tomoki FUJII, 2022, S\$40,000

Does loss-aversion design improve the efficiency of conditional cash transfer?, SMU Internal Grant, Ministry of Education (MOE) Tier 1 , PI (Project Level): Tomoki FUJII , Co-PI (Project Level): Christine HO, 2017, S\$34,000

Poverty decomposition by regression: Application to Vietnam and Nepal, SMU Internal Grant, Ministry of

Education (MOE) Tier 1 , PI (Project Level): Tomoki FUJII, 2014, S\$26,090.67

Rural electrification and fertility in Bangladesh, SMU Internal Grant, Ministry of Education (MOE) Tier 1 , PI (Project Level): Tomoki FUJII, 2013, S\$21,628.49

Health spending and health outcomes: a panel-data analysis, SMU Internal Grant, Ministry of Education (MOE) Tier 1 , PI (Project Level): Tomoki FUJII, 2012, S\$18,279.33

Does the country's image affect the world trade?, SMU Internal Grant, Ministry of Education (MOE) Tier 1 , PI (Project Level): Tomoki FUJII, 2011, S\$18,139.09

Quasioption value under strategic interactions, SMU Internal Grant, Ministry of Education (MOE) Tier 1 , PI (Project Level): Tomoki FUJII, 2010, S\$16,837.89

The More Kids, The Less Mom's Divvy?: Impact of Childbirth on Intrahousehold Resource Allocation, SMU Internal Grant, Ministry of Education (MOE) Tier 1 , PI (Project Level): Tomoki FUJII, 2008, S\$21,158.64

Impact of inflation on the poor in the Philippines, SMU Internal Grant, Ministry of Education (MOE) Tier 1 , PI (Project Level): Tomoki FUJII, 2008, S\$22,528.67

New Approaches to Two Sample Instrumental Variable Estimation: Theory and Application, SMU Internal Grant, Ministry of Education (MOE) Tier 1 , PI (Project Level): Tomoki FUJII, 2007, S\$5,755

Environmental and resource management under myopia, SMU Internal Grant, Ministry of Education (MOE) Tier 1 , PI (Project Level): Tomoki FUJII, 2006, S\$14,000

Micro-level Estimation of Child Malnutrition Indicators and Its Application in Cambodia, SMU Internal Grant, Ministry of Education (MOE) Tier 1 , PI (Project Level): Tomoki FUJII, 2005, S\$25,673.33

Metro Rail, Urban Mobility, and Service Distribution in Dhaka, SMU Internal Grant, Ministry of Education (MOE) Tier 1 , PI (Project Level): Tomoki FUJII

### Other Institutions

Aspire to Innovate Digital Lab Access in Bangladesh (AIDLAB), Strategic Impact Evaluation Fund, World Bank Co-PI (Project Level): Christine HO, Tomoki FUJII, 2022

Information Nudges and Telephonic Remedial Sessions to Prevent Learning Decay During COVID-19 in Bangladesh, Post-Primary Education Initiative, J-Pal Abu Shonchoy, Co-PI (Project Level): Tomoki FUJII, ROHAN RAY, 2021, USD74,183.05

Impact Evaluation of Conditional Cash Transfer Program with Loss-Aversion Design, Research Grant, The Japan Center for Economic Research, The Japan Center for Economic Research PI (Project Level): Tomoki FUJII, 2018

Poverty decomposition by regressions: Application to Vietnam and Nepal, SMU Research Grant, Singapore Management University PI (Project Level): Tomoki FUJII, 2014

Quasi-option value under strategic interactions, SMU Research Grant, Singapore Management University PI (Project Level): Tomoki FUJII, 2010

New approaches to two sample instrumental variable estimation: Theory and application, SMU Research Grant, Singapore Management University PI (Project Level): Tomoki FUJII, 2007

Culture, Institutions, and Development: A Comparative Study in Vietnam and China., SMU Research Capacity Building Fund, Singapore Management University PI (Project Level): Tomoki FUJII, SGD7,300

Detecting and preventing commission and account opening overcharging by citizen science approach, Consumer Protection Research Initiative Research Grant, Innovation for Poverty Action A. S. Shonchoy, PI (Project Level): Tomoki FUJII, SGD299,998

Missing data, surrogacy and predictive power inference (With D. Leung), SMU Research Grant, 2025-26, Singapore Management University PI (Project Level): Tomoki FUJII

Conference Travel Grants, Conference Travel Grants, University of California, Berkeley PI (Project Level): Tomoki FUJII, 2005

Agricultural and Resource Economics Student Travel Grant, Agricultural and Resource Economics Student Travel Grant, University of California, Berkeley PI (Project Level): Tomoki FUJII, 2003

Oxford University Travel Grant, Oxford University Travel Grant, University of Oxford PI (Project Level): Tomoki FUJII, 1998

Green College Travel Grant, Green College Travel Grant, University of Oxford PI (Project Level): Tomoki FUJII, 1998

## Work in Progress

Christine HO, Tomoki FUJII, Abu Shonchoy, Logging In, Tuning Out? How Capacity Shapes Compliance and Substitution in EdTech , 2024

Christine HO, Tomoki FUJII, Rohan Ray, Abu Shonchoy, Boosting Study Habits with High-Frequency Information: A Field Experiment to Aid Disadvantaged Students , 2022

## TEACHING

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### Courses Taught

#### Singapore Management University

##### Undergraduate Programmes :

- Economic Development in Asia
- Health Economics and Management Work-study Elective
- Health Economics and Management Work-Study Elective
- Senior Thesis

##### Postgraduate Professional Programmes :

- Capstone Project
- Dissertation
- Environmental Economics, Business and Policy
- Thesis

##### Postgraduate Research Programmes :

- Development Economics

##### Non-Graduating Programmes :

- Development Economics

## THESES AND DISSERTATIONS

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### Theses and Dissertations Supervised

#### Singapore Management University

Supervisor, "Three Essays on Human Capital Development in Bangladesh", Dissertation, PhD in Economics, Singapore Management University, 2018

### Theses and Dissertations Assessed

#### Singapore Management University

Committee Member, "Essays in Applied Microeconomics & Public Policy Evaluation", Dissertation by CHEN YANYING @ TAN YANYING, PhD in Economics, Singapore Management University, 2018

Committee Member, "Essays in the Economics of Health and Ageing", Dissertation by TAN YI JIN, PhD in Economics, Singapore Management University, 2018

## OTHER ACADEMIC AND PROFESSIONAL ACTIVITIES

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### Presentation and Talks

#### Presentations

East Asian Economic Association Conference Presentation, (01 Jan 2025). *East Asian Economic Association Conference 2025*, Manila, the Philippines.

2024 Asia Conference on Environmental Economics and Policy, (09 Nov 2024). *2024 Asia Conference on Environmental Economics and Policy*, Osaka, Japan.

East Asian Economic Association Conference 2024, (01 Nov 2024). *East Asian Economic Association Conference 2024*, Bangkok, Thailand.

Singapore Economic Review Conference, (31 Jul 2024). *Singapore Economic Review Conference*, Singapore .

Asian Economic Development Conference 2024, (13 Jul 2024). *Asian Economic Development Conference 2024*, Seoul, South Korea.

2024 Meeting of the Society of the Economics of the Household, (28 May 2024). *2024 Meeting of the Society of the Economics of the Household*, Singapore .

Asian Bureau of Finance and Economics Research 11th Annual Conference, (20 May 2024). *Asian Bureau of Finance and Economics Research 11th Annual Conference*, Singapore .

East Asian Economic Association 2023 Conference, (22 Oct 2023). *East Asian Economic Association 2023 Conference*, Seoul, South Korea.

NA, (21 Oct 2023). *The 18th East Asian Economic Association International Conference*,

Asia Meeting of Economic Society, (28 Jul 2023). *Asia Meeting of Economic Society*, Singapore .

Society of Economics of the Household, (07 Jun 2023). *Society of Economics of the Household*, Denmark.

- Agricultural Seasonality and Conditional Cash Transfer: A Randomized Field Experiment in Bangladesh, (12 Dec 2022). *Asian and Australasian Society of Labour Economics 2022 Conference*, Tokyo Japan.
- Can digital finance promote the low-carbon transition? Evidence from China, (09 Dec 2022). *ADB-SMU Conference on Digital Finance and Sustainability*,
- Do Natural Disaster cause Domestic Violence? A study of the 2015 Nepal Earthquake., (05 Dec 2022). *3rd Asian Workshop on Econometrics and Health Economics*, Matsushima, Japan.
- SDGs, Social Capital, and the Future of Singapore, (18 Oct 2022). *Singapore Policy Economic Forum*, Singapore.
- Do Natural Disaster cause Domestic Violence? A study of the 2015 Nepal Earthquake., (27 Aug 2022). *17th East Asian Economic Association International Convention*, Sunway, Malaysia.
- Seasonality and Conditional Cash Transfer: A Randomized Field Experiment in Bangladesh, (02 Aug 2022). *Singapore Economic Review Conference*, Singapore.
- Seasonality and Conditional Cash Transfer: A Randomized Field Experiment in Bangladesh, (14 Jul 2022). *Asian Economic Development Conference*,
- Do Natural Disaster cause Domestic Violence? A study of the 2015 Nepal Earthquake., (25 Jun 2022). *The 2nd International Conference on Economic Development and Business Culture*,
- Conditional Cash Transfers and Information Nudges: A Randomized Field Experiment in Rural Bangladesh, (27 Jan 2022). *SDI Conference 2022*,
- The 16th Annual Conference on Economic Growth and Development, (20 Dec 2021). *The 16th Annual Conference on Economic Growth and Development*, New Delhi, India.
- KDIS School-3ie-ADB-ADBI Conference on Impact Evaluation—Challenges and Promise for Human Capital Development in Asia, (17 Nov 2020). *KDIS School-3ie-ADB-ADBI Conference on Impact Evaluation—Challenges and Promise for Human Capital Development in Asia*, Online .
- The 30th Eurasia Business and Economics Society Conference, (08 Jan 2020). *The 30th Eurasia Business and Economics Society Conference*, Kuala Lumpur, Malaysia.
- SIBR 2019 Osaka Conference on Interdisciplinary Business and Economics Research, (04 Jul 2019). *SIBR 2019 Osaka Conference on Interdisciplinary Business and Economics Research*, Osaka, Japan .
- The 2018 Southern Economic Association Conference; 88th Annual Conference, (18 Nov 2018). *The 2018 Southern Economic Association Conference*, Washington, D.C., United States.
- 2018 Asian Meeting of the Econometric Society, (21 Jun 2018). *2018 Asian Meeting of the Econometric Society*, Seoul, South Korea.
- Hayami Conference 2017, (15 Dec 2017). *Hayami Conference 2017*, Tokyo, Japan.
- Singapore Economic Review Conference 2017, (02 Aug 2017). *Singapore Economic Review Conference 2017*, Singapore .
- 2016 Southern Economic Association Conference, (19 Nov 2016). *2016 Southern Economic Association Conference*, Washington, D.C., United States.
- Poverty and Well-Being in Developing Countries, (19 Nov 2016). *2016 Southern Economic Association Conference*, Washington, DC. United States of America
- Ethnicity and poverty in Vietnam: A new decomposition approach, (11 Aug 2016). *2016 Asian Meeting of the Econometric Society*, Kyoto. Japan
- 2016 Asian Meeting of Econometric Society, (09 Aug 2016). *2016 Asian Meeting of Econometric Society*, Kyoto, Japan.
- Ethnicity and poverty in Vietnam: A new decomposition approach, (23 Jun 2016). *2016 Taipei International Conference on Growth, Trade and Dynamics*, Taipei. Taiwan
- Growth, Trade and Dynamics, (23 Jun 2016). *2016 Taipei International Conference on Growth, Trade and Dynamics*, Taipei, Taiwan.

Fertility and Rural Electrification in Bangladesh, (07 Jan 2016). *The Western Economic Association International Twelfth Conference*, Nanyang Technological University, Singapore

The Western Economic Association International Twelfth Conference, (07 Jan 2016). *The Western Economic Association International Twelfth Conference*, Singapore .

3rd DIAL Development Conference, (02 Jul 2015). *3rd DIAL Development Conference*, Paris, France.

12th Eurasia Business and Economics Society Conference, (09 Jan 2014). *12th Eurasia Business and Economics Society Conference*, Singapore .

Economic Growth and Development, (19 Dec 2013). *9th Annual Conference on Economic Growth and Development*, New Delhi, India.

Australasian Public Choice Conference 2013, (01 Nov 2013). *Australasian Public Choice Conference 2013*, Singapore .

Singapore Economic Review Conference 2013, (06 Aug 2013). *Singapore Economic Review Conference 2013*, Singapore .

Western Economic Association International Tenth Biennial Pacific Rim Conference, (14 Mar 2013). *Western Economic Association International Tenth Biennial Pacific Rim Conference*, Tokyo, Japan.

Rethinking Business and Economic Issues from Interdisciplinary Perspectives: Evolutions and New Solutions, (15 Feb 2013). *SIBR-UniKL 2013 Kuala Lumpur Conference on Interdisciplinary Business & Economics Research*, Kuala Lumpur, Malaysia.

Asia Meeting of the Econometric Society, (20 Dec 2012). *2012 Asia Meeting of the Econometric Society*, New Delhi, India.

13th International Convention of the East Asian Economic Association, (19 Oct 2012). *13th International Convention of the East Asian Economic Association*, Singapore .

Growth and Innovation: Industrial Structure and Institution in Economic Development, (19 Nov 2011). *10th Japan Economic Policy Association International Conference*, Hyogo, Japan.

Society of Global Business and Economic Development, (21 Jul 2011). *12th International Conference of the Society of Global Business and Economic Development*, Singapore .

European Association of Environmental and Resource Economists 18th Annual Conference, (29 Jun 2011). *European Association of Environmental and Resource Economists 18th Annual Conference*, Rome, Italy.

Association of Environmental and Resource Economists Winter Meeting, (01 Jan 2011). *Association of Environmental and Resource Economists Winter Meeting*, Denver, CO, United States.

Expanding Interdisciplinary Frontiers of Economics and Business: Business Management in Globalizing World and Economic Policy Coordination, (27 Nov 2010). *9th Japan Economic Policy Association International Conference*, Tokyo, Japan.

2009 Far Eastern and South Asian Meeting of the Econometric Society, (03 Aug 2009). *2009 Far Eastern and South Asian Meeting of the Econometric Society*, Tokyo, Japan.

Western Economic Association International Eighth Biennial Pacific Rim Conference, (24 Mar 2009). *Western Economic Association International Eighth Biennial Pacific Rim Conference*, Kyoto, Japan.

Thirty-Third FAEA Annual Conference, (08 Nov 2008). *Thirty-Third FAEA Annual Conference*, Hanoi, Vietnam.

2008 Far Eastern and South Asian Meeting of Econometric Society, (16 Jul 2008). *2008 Far Eastern and South Asian Meeting of Econometric Society*, Singapore .

Dynamics, Economic Growth, and International Trade, (01 Jan 2008). *Dynamics, Economic Growth, and International Trade*, Manila, the Philippines.

2007 Far Eastern Meeting of Econometric Society, (11 Jul 2007). *2007 Far Eastern Meeting of Econometric Society*, Taipei, Taiwan.

2007 Fall Meeting of Japanese Economic Association, (01 Jan 2007). *2007 Fall Meeting of Japanese Economic Association*, Tokyo, Japan.

Second Empirical Micro Study Group, (01 Jan 2007). *Second Empirical Micro Study Group*, Singapore .

Sixty-first Econometric Society European Meeting, (24 Aug 2006). *Sixty-first Econometric Society European Meeting*, Vienna, Austria.

Third World Congress of Environmental and Resource Economists, (03 Jul 2006). *Third World Congress of Environmental and Resource Economists*, Kyoto, Japan.

First Empirical Micro Study Group, (01 Jan 2006). *First Empirical Micro Study Group*, Singapore .

Pacific Conference for Development Economics, (01 Jan 2005). *Pacific Conference for Development Economics*, San Francisco, CA, United States.

Third International Conference on Social Science Research, (01 Jan 2005). *Third International Conference on Social Science Research*, Orlando, FL, United States.

Society for Environmental Economics and Policy Studies Conference 2003, (01 Jan 2003). *Society for Environmental Economics and Policy Studies Conference 2003*, Tokyo, Japan.

Sustaining Food Security and Managing Natural Resources in Southeast Asia: Challenges for the 21st Century, (08 Jan 2002). *Sustaining Food Security and Managing Natural Resources in Southeast Asia: Challenges for the 21st Century*, Chiang Mai, Thailand.

Japan Solar Energy Society and Japan Wind Energy Association Conference, (01 Jan 1999). *Japan Solar Energy Society and Japan Wind Energy Association Conference*, Kyoto, Japan.

Society for Environmental Economics and Policy Studies Conference 1999, (01 Jan 1999). *Society for Environmental Economics and Policy Studies Conference 1999*, Kyoto, Japan.

#### Invited Seminars, Talks and Lectures

Seminar Presentation at Academia Sinica, 01 Jan 2025. Academia Sinica

Seminar Presentation at East China Normal University, 01 Jan 2025. East China Normal University Seminar

Seminar Presentation at Hitotsubashi University, 01 Jan 2025. Hitotsubashi University Seminar

Seminar Presentation at Huazhong University of Science and Technology, 01 Jan 2025. Huazhong University of Science and Technology Seminar

Seminar Presentation at Institute of Developing Economies (IDE-JETRO, Japan), 01 Jan 2025. Institute of Developing Economies (IDE-JETRO, Japan) Seminar

Seminar Presentation at National Graduate Institute for Policy Studies, 01 Jan 2025. National Graduate Institute for Policy Studies Seminar

Seminar Presentation at University of Tokyo, Asian Development Bank Institute, 01 Jan 2025. University of Tokyo, Asian Development Bank Institute Seminar

Seminar Presentation at Waseda University, 01 Jan 2025. Waseda University Seminar

Food self-sufficiency, 01 Jan 2024. Food self-sufficiency, John Looke Institute

Resilient and resurgent Bangladesh: Sustaining economic growth in a changing climate, 19 Jul 2023. Resilient and resurgent Bangladesh: Sustaining economic growth in a changing climate, Dhaka, Bangladesh

Research Conference on the Future of Asian Agriculture, 20 Jun 2023. Research Conference on the Future of Asian Agriculture, Bandung, Indonesia

The 2nd International Academic Conference on Blockchain, Information Technology and Smart Finance, 17 Feb 2023. The 2nd International Academic Conference on Blockchain, Information Technology and Smart Finance, Hangzhou, China

Seasonality and Conditional Cash Transfer: A Randomized Field Experiment in Bangladesh, 16 Jun 2022. Research Seminar, Kobe University, Kobe, Japan

Conditional Cash Transfers and Information Nudges: A Randomized Field Experiment in Rural Bangladesh, 28 Apr 2022. Research Seminar, University of Aberdeen

Do Natural Disaster cause Domestic Violence? A study of the 2015 Nepal Earthquake., 19 Apr 2022. Research Seminar, University of Tokyo

Singapore Economic Policy Forum 2021, 29 Oct 2021. Singapore Economic Policy Forum 2021, Hilton Hotel, Singapore

HSI2021: Economic Development, 21 Aug 2021. HSI2021: Economic Development, Japan

NUS-SMU Development Economics Workshop, 27 Apr 2021. NUS-SMU Development Economics Workshop, Singapore

Singapore Economic Review Conference 2019, 05 Aug 2019. Singapore Economic Review Conference 2019, Singapore

National Conference on Finance and Applied Economics, 07 Oct 2017. National Conference on Finance and Applied Economics, Pune, India

Lee Kuan Yew School Public Policy Research Workshop—Development Policy and Development Economics, 01 Jan 2017. Lee Kuan Yew School Public Policy Research Workshop—Development Policy and Development Economics, Singapore

ADB-World Economy Workshop on Sources of Income Inequality in Asia, 26 Jul 2016. ADB-World Economy Workshop on Sources of Income Inequality in Asia, Tokyo, Japan

Ethnicity and poverty in Vietnam: A new decomposition approach, 26 Jul 2016. ADB-World Economy Workshop on Sources of Income Inequality in Asia, Tokyo, Japan

The 6th Annual International Conference on Qualitative and Quantitative Economics Research, 30 May 2016. The 6th Annual International Conference on Qualitative and Quantitative Economics Research, Singapore

International Workshop on Special Topics Relating to Environmental Issues, Climate Change, Sustainability, and Energy, 01 Jan 2016. International Workshop on Special Topics Relating to Environmental Issues, Climate Change, Sustainability, and Energy, Singapore

First Latin American ISI Satellite Meeting on Small Area Estimation, 03 Aug 2015. First Latin American ISI Satellite Meeting on Small Area Estimation, Santiago Chile

5th Annual International Conference on Qualitative and Quantitative Economics Research, 08 Jun 2015. 5th Annual International Conference on Qualitative and Quantitative Economics Research, Singapore

Application of Small Area Estimation to Geographic Targeting, 01 Jan 2015. First Latin American ISI Satellite Meeting on Small Area Estimation, Santiago, Le Chili

Environmental Economics, 01 Jan 2014. NTU International Workshop on Environmental Economics, Singapore

Key Indicators 2014 Workshop on the Untold Side of Asia' s Poverty Story, 01 Jan 2014. Key Indicators 2014 Workshop on the Untold Side of Asia' s Poverty Story, Manila, the Philippines

Wealth and Income Inequality in China and Singapore, 01 Jan 2014. 2014 Workshop on Wealth and Income Inequality in China and Singapore, Singapore

Inclusive Growth in Africa: Measurement, Causes, and Consequences, 20 Sep 2013. UNU-WIDER Conference on Inclusive Growth in Africa: Measurement, Causes, and Consequences, Helsinki, Finland

First Asian ISI Satellite Meeting on Small Area Estimation, 01 Sep 2013. First Asian ISI Satellite Meeting on Small Area Estimation, Bangkok Thailand

Poverty Reduction in Asia: Drivers, Best Practices and Policy Initiatives , 23 Aug 2013. Workshop on Poverty Reduction in Asia: Drivers, Best Practices and Policy Initiatives , Seoul, South Korea

Microeconomics Summer Research Seminar, 01 Jan 2013. Microeconomics Summer Research Seminar, Tokyo, Japan

Untold Side of the Asian Poverty Reduction Story, 01 Jan 2013. Workshop on Untold Side of the Asian Poverty Reduction Story, Chongqing, China

Asia Pacific Trade, 02 Jul 2012. Asia Pacific Trade Seminar 2012, Singapore

5th Australian Development Economics Workshop, 04 Jun 2009. 5th Australian Development Economics Workshop, Melbourne, Australia

Global Youth Forum, 01 Jan 2009. Global Youth Forum, Global Youth Congress International

RePEAT Tokyo Workshop , 01 Jan 2008. RePEAT Tokyo Workshop , Tokyo, Japan

Small-area estimation, 01 Jan 2008. Small-area estimation, Asian Institute of Technology

2007 KNSO International Conference on Growth, Distribution and Social Accounting Matrix, 01 Jan 2007. 2007 KNSO International Conference on Growth, Distribution and Social Accounting Matrix, Daejeon, South Korea

Poverty Maps: Impacts and Usages, 01 Jan 2006. East Asia' s Conference on Poverty Maps: Impacts and Usages, Siem Reap, Cambodia

UNU/WIDER Conference on the Impact of Globalization on the Poor in Asia, 25 Apr 2005. UNU/WIDER Conference on the Impact of Globalization on the Poor in Asia, Tokyo, Japan

ESRI International User Conference, 01 Aug 2004. ESRI International User Conference, San Diego, CA, United States

International Seminar on Poverty Mapping, 01 Jan 2004. International Seminar on Poverty Mapping, Jakarta, Indonesia

UNU/WIDER Conference on Spatial Inequality in Asia, 01 Jan 2003. UNU/WIDER Conference on Spatial Inequality in Asia, Tokyo, Japan

### **Media Contributions and Citations**

NA, New Age , 07 Aug 2025

NA, The Daily Observer, 06 Aug 2025

NA, Business Standard, 04 Aug 2025

NA, Research@SMU e-Newsletter , 01 May 2021

NA, Business Times , 26 Jul 2020

NA , Asian Scientist , 07 Oct 2014

NA, Podcasts@SMU, 01 Oct 2014

NA, Shin Min Daily News , 21 Jul 2012

NA, SMU Campus Radio , 25 Aug 2008

NA, 938LIVE, 15 Jul 2008

NA, Knowledge@SMU , 04 Jul 2008

NA, Straits Times, 26 Apr 2008

NA, Today, 02 Apr 2008

NA, Channel News Asia, 29 Nov 2006

## UNIVERSITY SERVICE

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### Singapore Management University

- Committee Member, SEHO Planning Committee, SOE, SMU, Mar 2022 - May 2024
- Committee Chair, Faculty Recruitment (Adjunct and Term Track Faculty), SOE, SMU, Jan 2022 - Dec 2022
- Committee Chair, Undergraduate Curriculum, HEM Second Major, SOE, SMU, Jan 2022 - Dec 2022
- Committee Member, Admissions and Outreach, SOE, SMU, Jan 2022 - Dec 2022
- Committee Chair, Undergraduate Curriculum, Economics Major, SOE, SMU, Jan 2022 - Dec 2022
- Committee Member, Reading evaluation committee/school evaluation committee for term track faculty, SOE, SMU, Jan 2022 - Dec 2022
- Committee Member, University Curriculum Committee, Jan 2022 - Dec 2022
- Committee Member, Undergraduate Curriculum, DSA Second Major, SOE, SMU, Jan 2022 - Dec 2022

## EXTERNAL SERVICE – PROFESSIONAL

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- Member, Local Organizing Committee, Society for the Economics of the Household Conference, 2024
- Committee Member, Program Committee, Asia Meeting of Econometric Society, 2022 - 2023
- Program Committee, Asian Meeting of Econometric Society, 2022 - 2023
- SGH Senior Advisor, Fujimigaoka High School for Girls, 2022
- Committee Member, Program Committee, Singapore Economic Review Conference 2022, 2022
- Program Committee, Singapore Economic Review Conference, 2022
- Editor Senior Editor, Editorial Board, Singapore Economic Review, 2022
- Co-Chair, NUS-SMU Development Economics Workshop, 2021 - Present
- Committee Member, Program Committee, Singapore Economic Review Conference, 2019
- Committee Member, The 6th Congress of Environmental and resource Economists, 2018
- Honorary Advisory Board Member, Arthkalp—Journal of Finance and Economics, 2018 - Present
- Editor Associate Editor, International Journal of Economic Policy Studies, 2018 - Present
- Referee, Book Proposal, Taylor and Francis, 2018 - Present
- Committee Member, Scientific Committee, The 4th International Conference on Poverty and Sustainable Development (ICPSD2017), 2017 - Present
- Committee Member, Scientific Committee, The 6th International Conference on Entrepreneurship and Business Management 2017, 2017 - Present
- Senior Associate Editor, Singapore Economic Review, 2017 - Present
- Committee Member, Program Committee, Singapore Economic Review Conference 2017, 2017
- Senior Associate Editor, Singapore Economic Review, 2017 - Present

Committee Member, Program Committee, 7th Annual International Conference on Qualitative and Quantitative Economics Research, 2016 - 2017

Member, Scientific Committee, The 5th International Conference on Entrepreneurship and Business Management 2016, 2016

Member, Program Committee, 6th Annual International Conference on Qualitative and Quantitative Economics Research, 2015 - 2016

Member, Program Committee, Singapore Economic Review Conference 2015, 2015

Member, Scientific Committee, The 4th International Conference on Entrepreneurship and Business Management 2015, 2015

Committee Member, Program Committee, 5th Annual International Conference on Qualitative and Quantitative Economics Research, 2014 - 2015

Member, Scientific Committee, DIAL Development Conference: Barriers to Development, 2014

Associate Editor, Singapore Economic Review, 2013 - 2017

Member, Editorial Board, Review of Integrative Business and Economics Research, 2013

Member, Scientific Committee, The 1st International Conference on Entrepreneurship and Business Management 2012, 2012

Editor, Assistant Editor, Singapore Economic Review, 2012 - 2013

Member, Local Organizing Committee, Australasian Public Choice Conference 2013, 2012 - 2013

Member, Scientific Committee, The 2nd International Conference on Entrepreneurship and Business Management 2013, 2012

Member, Program Committee, The 18th European Association of Environmental and Resource Economists Meeting, 2011

Member, Program Committee, The 12th International Conference of the Society of Global Business and Economic Development, 2010 - 2011

Member, Panel of Experts on the Evaluation of Social Science Degrees from Japan, Public Service Commission, 2009 - 2012

Member, Local Organizing Committee, 2008 Far Eastern and South Asian Meeting of the Econometric Society, 2008

Member, Editorial Board, International Journal of Green Economics, 2007 - 2011

Member, Editorial Advisory Board, Real Estate and Development Economics Research Journal, 2007 - 2009