

Te-Fen Lo

Professor

Department of Economics

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EDUCATION

M.S., Professional Program in Computer Science, University of Chicago, U.S.A., June 2001.

Ph.D., Department of Economics, Michigan State University, U.S.A., August 2000.

B.A., Department of Economics, National Taiwan University, Taiwan, June 1994.

EMPLOYMENT

Current Employment

Professor of Economics, National Dong Hwa University, Taiwan, February 2019 - present.

Past Employment

Associate Professor of Economics, National Dong Hwa University, Taiwan, February 2008 - January 2019.

Assistant Professor of Economics, National Dong Hwa University, Taiwan, August 2002 - January 2008.

Programmer, E-Progress Inc., Taiwan, August 2001 - February 2002.

Consultant, Chicago Board of Education, U.S.A., June 2001 - August 2001.

Visiting Appointments

Visiting Scholar, Institute of Economics, Academia Sinica, Taiwan, June-September 2011.

RESEARCH INTERESTS

Health Economics, Applied Microeconometrics.

PEER-REVIEWED ARTICLES

Te-Fen Lo, Peng-Hsuan Ke, and Wen-Jen Tsay (2018). Pairwise Likelihood Inference for the Random Effects Probit Model, *Computational Statistics* 33(2), 837-861.

Ya-Ming Liu, Te-Fen Lo, and Yu-Ting Nien (2017). An Empirical Analysis of Exits from the Hospital Market, *Taiwan Journal of Public Health* 36(3), 273-286. (in Chinese)

Chee-Ruey Hsieh and Te-Fen Lo (2017). Are Smokers Too Optimistic about Their Health Status: Ex Ante Perception versus Ex Post Observation, *China Economic Review* 43, 169-183.

Te-Fen Lo and Chee-Ruey Hsieh (2014). The Adoption of Pharmaceutical Innovation and Its Impact on the Treatment Costs for Alzheimer's Disease in Taiwan, *The Journal of Mental Health Policy and Economics* 17(3), 99-109.

Echu Liu, Te-Fen Lo, and Hsin-Ling Hsieh (2013). Health Illiteracy and Disparity in Health Status: An Analysis of the National Assessment of Adult Literacy, *International Journal of Economic Issues* 6(1), 31-45.

- Te-Fen Lo and Chee-Ruey Hsieh (2013). Dynamic Profile of Health Investment and the Evolution of Elderly Health, *Social Science & Medicine* 76, 134-142.
- Echu Liu, Te-Fen Lo, and Hsin-Ling Hsieh (2011). Literacy and Health: Evidence from the National Assessment of Adult Literacy, *International Journal of Applied Economics* 8(1), 17-35.
- Chia-Yu Hung and Te-Fen Lo (2008). The Effects of Unemployment Benefits on the Duration of Unemployment: An Empirical Study for Taiwan, *Taiwan Economic Review*, 36(2), 235-270. (in Chinese)
- Te-Fen Lo (2007), Kinship Network and Marriage Stability through Taiwan's Demographic Transition, *Journal of Population Studies*, 35, 1-35.
- Gerhard Glomm, Douglas Harris and Te-Fen Lo (2005), Charter School Location, *Economics of Education Review* 24(4), 451-457.
- Te-Fen Lo and Chia-Yu Hung (2005). Reemployment Probabilities and Cyclical Variations, *Taiwan Economic Review* 33(2), 149-179. (in Chinese)

WORKING PAPERS

- Te-Fen Lo and Chung-Liang Lin. Hospital Competition and Quality: A Spatial Panel Econometric Analysis.
- Te-Fen Lo and Ya-Ming Liu. Access to the Public Home Health Care and the Use of Health Care Services among the Elderly: Are They Substitutes or Complements?
- Te-Fen Lo. Geographic Variation in the Supply of Institutional Care in Taiwan: An Application of Spatial Econometric Model.
- Te-Fen Lo. On the Declining Familial Support for Elderly Care in Taiwan: Does the Public Sector Fill the Gap?

RESEARCH PROJECTS AND GRANTS

- Research Grant of Ministry of Science & Technology, USD25,800. August 2019 - July 2020.
Title: The Supply of Long-Term Care and the Demand for Care for the Elderly, National Dong Hwa University, Taiwan.
- Research Grant of Ministry of Science & Technology, USD20,300. August 2018 - December 2019.
Title: Hospital Competition and Quality: A Spatial Panel Econometric Analysis, National Dong Hwa University, Taiwan.
- Research Grant of Ministry of Science & Technology, USD11,100. August 2013 - July 2014.
Title: Smoking Behavior and Smokers' Risk Perceptions in Taiwan, National Dong Hwa University, Taiwan.

PROFESSIONAL SERVICE

- Referee for: Bulletin of Economic Research, China Economic Review, Journal of Population Studies, Taipei Economic Inquiry, Taiwan Journal of Applied Economics.

CONFERENCE PRESENTATIONS

- Te-Fen Lo (2019). Hospital Competition and Quality: A Spatial Panel Econometric Analysis. 94th Annual Conference of Western Economic Association International, June 28 - July 02, 2019, San Francisco, U.S.A.

- Te-Fen Lo (2015). Geographic Variation in the Supply of Institutional Care in Taiwan: An Application of Spatial Econometric Model. 90th Annual Conference of Western Economic Association International, June 28 - July 02, 2015, Hawaii, U.S.A.
- Te-Fen Lo (2015). Geographic Variation in the Supply of Institutional Care in Taiwan: An Application of Spatial Econometric Model. Kunshan Forum 2015: Non-Communicable Diseases (NCDs) and China's Health System Reform, May 29-30, 2015, Duke Kunshan University, China.
- Te-Fen Lo and Chee-Ruey Hsieh (2014). Smoking Behavior and Smokers' Risk Perceptions in Taiwan. 89th Annual Conference of Western Economic Association International, June 27- July 01, 2014, Denver, U.S.A.
- Chee-Ruey Hsieh, Te-Fen Lo, and Ya-Ming Liu (2014). Access to the Public Home Health Care and the Use of Health Care Services among the Elderly: Are They Substitutes or Complements? 5th Biennial Conference of the American Society of Health Economists: Health & Healthcare in America: From Economics to Policy, June 22-25, 2014, Los Angeles, U.S.A.
- Te-Fen Lo and Chee-Ruey Hsieh (2013). Long-term Care and Transitions of Elderly Living Arrangements in Taiwan. Health Systems in Asia: Equity, Governance and Social Impact, December 13-16, 2013, Lee Kuan Yew School, NUS, Singapore.
- Echu Liu, Te-Fen Lo, and Hsin-Ling Hsieh (2011). Health Literacy and Health Disparity: Evidence from the 2003 National Assessment of Adult Literacy. Southern Economic Association 81st Annual Meeting, November 19-21, 2011, Washington, D.C., U.S.A.
- Echu Liu, Te-Fen Lo, and Hsin-Ling Hsieh (2010), Literacy and Health: Evidence from the National Assessment of Adult Literacy. 2010 Southern Economic Association 80th Annual Meeting, November 20-22, 2010, Atlanta, Georgia, USA.
- Chia-Yu Hung and Te-Fen Lo. The Effects of Unemployment Benefits on the Duration of Unemployment: An Empirical Study for Taiwan. 2004 Taiwan Economic Association, December 18, 2004, National ChengChi University, Taipei, Taiwan.
- Te-Fen Lo and Chia-Yu Hung. Cyclical Variations and Reemployment Probabilities. 2003 Taiwan Economic Association, December 21, 2003, National ChengChi University, Taipei, Taiwan.
- Gerhard Glomm, Douglas Harris and Te-Fen Lo. Charter School Location. 2000 American Economic Association, January 2000, Boston, U.S.A.