

Curriculum Vita

FU-CHUAN LAI

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PERSONAL:

Born Oct. 26, 1961; Married, two children.

EDUCATION:

B.A. (Economics) National Chung Hsing University, Taiwan, June 1984

M.A. (Economics) National Chung Hsing University, Taiwan, June 1986

Ph.D. (Economics) University of Illinois at Urbana-Champaign, June 1995

RESEARCH FIELDS:

Urban Economics, Regional Economics

PROFESSIONAL POSITION:

Research Fellow (November 2009-present), Research Center for Humanities and Social Sciences, Academia Sinica

Fulbright Scholar (August 2008-January 2009), Department of Public Affairs, University of Illinois at Chicago

Professor (August 2005-Oct. 2009), Department of Economics, National Taipei University, Taipei, Taiwan.

Associate Professor (February 2000-July 2005), Department of Economics, National Taipei University, Taipei, Taiwan.

Associate Professor (August 1995–February 2000), Department of Economics, National Chung Hsing University, Taipei, Taiwan.

PUBLISHED ARTICLES:

- Guo, Wen-Chung and Lai, Fu-Chuan, 2017, “Prices, locations, and welfare when an online retailer competes with heterogeneous brick-and-mortar retailers,” *Journal of Industrial Economics*, 65(2), 439-468. (SSCI)
- Sun, Chia-Hung, Tsai, Jyh-Fa and lai, Fu-Chuan, 2016, “Spatial Cournot competition in a circular city with more than two dispatches,” *Japanese Economic Review*, 68(4), 413-442. (SSCI)
- Guo, Wen-Chung, Lai, Fu-Chuan and Yu, Chia-Ming, 2016, “Where to locate in a circular city with a foreign market?” *Journal of Social Sciences and Philosophy*, 28(3), 441-466.
- Guo, Wen-Chung and Lai, Fu-Chuan, 2015, “Spatial Cournot competition in a linear-circular market,” *The Annals of Regional Science*, 54(3), 819-834. (SSCI)
- Guo, Wen-Chung and Lai, Fu-Chuan, 2015, “Media bias, slant regulation, and the public-interest media,” *Journal of Economics*, 114(3), 291-308. (SSCI)
- Guo, Wen-Chung, Lai, Fu-Chuan and Zeng, Dao-Zhi, 2015, “A Hotelling model with production,” *Mathematical Social Sciences*, 73, 40-49. (SSCI)
- Guo, Wen-Chung and Lai, Fu-Chuan, 2014, “Media bias when advertisers have bargaining power,” *Journal of Media Economics*, 27(3), 120-136. (SSCI)
- Lai, Fu-Chuan, Merriman, David and Tsai, Jyh-Fa, 2014, “Land use and rent gradients with a monopoly vendor and two central business districts,” *Annals of Regional Science*, 53 (3), 745-760. (SSCI)
- Sun, Chia-Hung and Lai, Fu-Chuan, 2014, “Spatial price discrimination in a symmetric barbell model: Bertrand vs. Cournot,” *Papers in Regional Science*, 93 (1), 141-158. (SSCI)
- Guo, Wen-Chung and Lai, Fu-Chuan, 2014, “Spatial competition with quadratic transport costs and one online firm,” *Annals of Regional Science*, 52 (1), 309-324. (SSCI)
- Guo, Wen-Chung and Lai, Fu-Chuan, 2014, “Spatial price discrimination and location choice with labor markets,” *Annals of Regional Science*, 52 (1), 103-119. (SSCI)
- Lai, Fu-chuan, Sun, Chia-Hung, and Wang, An-Ming, 2014, “Housing appreciation (depreciation) and owners’ welfare: An alternative view,” *Urban Studies*, 51 (1), 63-74. (SSCI)

- Guo, Wen-Chung and Lai, Fu-Chuan, 2013, "Nesting horizontal and vertical differentiation with location choices," *Pacific Economic Review*, 18 (4), 546-556. (SSCI)
- Guo, Wen-Chung and Lai, Fu-Chuan, 2013, "The role of an intermediate market within the barbell model," *Letters in Spatial and Resource Sciences*, 6 (3), 151-161. (JEL)
- Chu, Chih-Peng, Guo, Wen-Chung and Lai, Fu-Chuan, 2012, "On the competition between an online bookstore and a physical bookstore," *NETNOMICS: Economic Research and Electronic Networking*, 13, 141-154.
- Lai, Fu-Chuan, Tabuchi, Takatoshi, 2012, "Hotelling meets Weber," *Regional Science and Urban Economics*, 42(6), 1017-1022. (SSCI)
- Sun, Chia-Hung and Lai, Fu-Chuan, 2013, "Hotelling was right with decreasing returns to scale and a coalition-proof refinement," *Annals of Regional Science*, 50 (3), 953-971. (SSCI)
- Wen-Chung Guo, Fu-Chuan Lai, Chorng-Jian Liu, Chao-Cheng Mai, 2012, "Symbiotic production and downstream market competition," *Atlantic Economic Journal*, 40(3), 329-340. (JEL)
- Tsai, Jyh-Fa and Lai, Fu-Chuan, 2012, "Urban configurations with suburban employment by a monopoly vendor," *International Regional Science Review*, 35(4), 424-441. (SSCI)
- Liu, Chorng-Jian, Mai, Chao-Cheng, Lai, Fu-Chuan and Guo, Wen-Chung, 2010, "Pollution, factor ownerships, and emission taxes," *Atlantic Economic Journal*, 38(2), 209-216. (JEL)
- Lai, Fu-Chuan, McDonald, John, and Merriman, David, 2010, "Housing appreciation (depreciation) and owners' welfare," *Journal of Housing Economics*, 19, 66-73. (SSCI)
- Chu, Chih-Peng, Pan, Jin-Gu, Lai, Fu-Chuan, and Liu, Chorng-Jian, 2008, "Detection strategy in the software industry: when should a firm close one eye?" *Interdisciplinary Information Sciences*, 15 (1), 115-124.
- Chen, Chin-Sheng and Lai, Fu-Chuan, 2008, "Location choice and optimal zoning under Cournot competition," *Regional Science and Urban Economics*, 38, 119-126. (SSCI)
- Lai, Fu-Chuan and Tsai, Jyh-Fa, 2008, "Simplified Alonso-Mills-Muth model with a monopoly vendor," *Journal of Urban Economics*, 60 (2), 536-543. (SSCI)
- Lai, Fu-Chuan, 2006, "Subsidized parking and neighborhood nuisances: A supplement," *Interdisciplinary Information Sciences*, 12 (2), 125.

- Tsai, Jyh-Fa, Peng, Shin-Kun, and Lai, Fu-Chuan, 2006, "Spatial duopoly with zoning," *Annals of Regional Science*, 40 (3), 515-530. (SSCI)
- Yao, Jen-Te and Lai, Fu-Chuan, 2005, "Incentive consistency and the choice of a spatial pricing mode," *Annals of Regional Science*, 40 (3), 583-602. (SSCI)
- Yao, Jen-Te and Lai, Fu-Chuan, 2005, "A fiscal regime solving the incentive inconsistency problem," *Annals of Regional Science*, 40 (3), 603-620. (SSCI)
- Tsai, Jyh-Fa and Lai, Fu-Chuan, 2005, "Spatial duopoly with triangular markets," *Papers in Regional Science*, 84(1), 47-59. (SSCI)
- Gupta, Barnali, Lai, Fu-Chuan, Pal, Debashis, Sarkar, Jyotirmoy, and Yu, Chia-Ming, 2004, "Where to locate in a circular city?" *International Journal of Industrial Organization* 22, 759-782 (SSCI). NSC 91-2415-H-305-005
- Lai, Fu-Chuan and Chen, I-Fan, 2004, "An economic analysis of bagged fireflies and reflected light of snow," *Socioeconomic Law and Institution Review*, 34, 261-272. (in Chinese)
- Lai, Fu-Chuan and Tsai, Jyh-Fa, 2004, "Duopoly locations and optimal zoning in a small open city," *Journal of Urban Economics* 55, 614-626. (SSCI)
- Yu, Chia-Ming and Lai, Fu-Chuan, 2003, "Cournot competition in spatial markets: Some further results," *Papers in Regional Science* 82, 569-580. (SSCI)
- Lin, Chang-Yu and Lai, Fu-Chuan, 2002, "An analysis of public-facility location and urban configuration," *Socioeconomic Law and Institution Review*, 29, 383-412. (in Chinese)
- Lai, Fu-Chuan and Yang, Shu-Tsung, 2002, "A view on optimal urban growth controls," *Annals of Regional Science* 36(2), 229-238. (SSCI) NSC86-2415-H-005A-016
- Lai, Fu-Chuan and Yang, Shu-Tsung, 2002, "Reply to the alternative optimal growth controls," *Annals of Regional Science* 36(2), 241-245. (SSCI)
- Lai, Fu-Chuan, 2001, "Sequential locations in directional markets," *Regional Science and Urban Economics* 31, 535-546. (SSCI)
- Chien, Huei-Ying and Lai, Fu-Chuan, 2001, "An analysis of directional market behaviors," *Taiwan Economic Review*, 29(1), 89-102. (in Chinese) (JEL)
- Brueckner, Jan and Lai, Fu-Chuan, 1996, "Urban growth controls with resident landowners," *Regional Science and Urban Economics* 26, 125-143. (SSCI)

BOOK:

Fu-Chuan Lai, Chin-Shyan Chen, Fu-Sheng Hung, and Jhy-yuan Shieh, 2017, *Economics* (in Chinese). Taiwan: Han-Lu.

Fu-Chuan Lai, Jen-Te Yao, Chao-En Yu, and Chia-Hung Sun, 2011, *Regional Economics* (in Chinese). Taiwan: Han-Lu.

PROFESSIONAL ACTIVITIES:

Editorial Board, *Journal of Social Sciences and Philosophy*, July, 2011- June, 2015.

Referee for *Journal of Urban Economics*, *International Journal of Industrial Organization*, *Regional Science and Urban Economics*, *European Economic Journal*, *Southern Economic Journal*, *Journal of Regional Science*, *Annals of Regional Science*, *Papers in Regional Science*, *Academia Economic Papers*, *Taiwan Economic Review*, *Taipei Economic Inquiry*.