

CURRICULUM VITA

Yoshitsugu Kanemoto

Dean, Graduate School of Public Policy
Professor, Graduate School of Public Policy and Graduate School of Economics,
University of Tokyo, Hongo, Bunkyo-ku, Tokyo 113, Japan.

Education

University of Tokyo, March 1972, Bachelor of Economics in Economics
University of Tokyo, March 1973, Bachelor of Economics in Business Administration
Cornell University, August 1977, Ph.D.

Professional Employment

Assistant Professor, Department of Economics, University of British Columbia: 1977 - 1980
Associate Professor, Institute of Socio-Economic Planning, University of Tsukuba: 1980 - 1988
Visiting Associate Professor, Department of Economics, Queen's University: 1984/85
Associate Professor, Faculty of Economics, University of Tokyo: 1988 - 1992
Professor, Faculty of Economics, University of Tokyo: 1992 - 2004
Professor, Center for Spatial Information Sciences, University of Tokyo (joint appointment): 1998 - 1999
Professor, Graduate School of Public Policy and Graduate School of Economics: 2004 – present
Dean, Graduate School of Public Policy: April 2008 - present

Areas of Special Interest

Urban Economics, Public Economics, Transportation Economics

Awards and Honors

Nikkei Book Award (1981): *Theories of Urban Externalities*, North-Holland, (1980).
The Provost's Distinguished Visitor, University of Southern California, March 1999.
Fellow, Regional Science Association International

Professional Activities

Memberships in Professional and Learned Societies: Applied Regional Science Conference, Regional Science Association International, Japan Economic Association, American Economic Association, Phi Beta Kappa

Professional Services:

Editor: Economic Studies Quarterly (The Journal of the Japan Association of Economics and Econometrics) (1988-91)

Associate Editor: Journal of Transportation Economics and Policy (2005-), Journal of the Japanese and International Economies (1996-), Managerial and Decision Economics (1990-), Japanese Economic Review (1994-), Regional Science and Urban Economics (1987-2004), Journal of Urban Economics (1989-2004), Economic Studies Quarterly (1986-88), Journal of Regional Science (1989-95)

Referee for: Journal of Urban Economics, Journal of Regional Science, Review of Economic Studies, Regional Science and Urban Economics, American Economic Review, Econometrica, Journal of Economic Theory, Journal of Public Economics, International Economic Review, Canadian Journal of Economics, Economic Studies Quarterly, Economica

Public Services:

Member, Commission on Policy Evaluation and Evaluation of Independent Administrative Institutions, Ministry of Public Management, Home Affairs, Posts and Telecommunications (MPHPT), (2005.1.23 - present)

Chair, Subcommittee on Policy Evaluation (2005 - present)

Member, Council for Infrastructure, MLIT, (2001.2.27 - present)

Member, Council for Transportation Policy, MLIT, (1997 - 2007.7.31)

Chair, Subcommittee on Civil Aviation (2006 - 2007.7.31)

Temporary Member, Advisory Committee for Natural Resources and Energy, METI, (2001.1.6 – present)

Temporary Member, Industrial Structure Council, METI, (2002.3.18 - 2005.4.6, 2005.6.20 - 2007.6.19, 2009.03.03 - 2010.03.02)

Publications in English

Books:

1. Kanemoto, Y., *Theories of Urban Externalities*, North-Holland, (1980).

Articles:

1. Kanemoto, Y., "Comment on 'Homogeneous Utility Functions and Equality in the Optimum Town: A Note'," *Swedish Journal of Economics* 76, 348-350, (1974).
2. Kanemoto, Y., "Congestion and Cost-Benefit Analysis in Cities," *Journal of Urban Economics* 2, 246-264, (1975).
3. Kanemoto, Y., "Optimum, Market and Second-Best Land Use Patterns in a von Thunen City with Congestion," *Regional Science and Urban Economics* 61, 23-32, (1976).
4. Isard, W. and Kanemoto, Y., "Stages in Space-Time Development," *Papers of Regional Science Association* 37, 99-131, (1976).
5. Kanemoto, Y., "Cost-Benefit Analysis and the Second-Best Land Use for Transportation," *Journal of Urban Economics* 4, 483-503, (1977).
6. Kanemoto, Y., "Externality, Migration and Urban Crises," *Journal of Urban Economics*, 150-164, (1980).
7. Kanemoto, Y., "A Note on the Measurement of Benefits of Public Inputs," *Canadian Journal of Economic* 13, 135-142, (1980).
8. Eswaran, M., Kanemoto, Y., and Ryan, D., "A Dual Approach to the Locational Decision of the Firm," *Journal of Regional Science* 21, 469-490, (1981).
9. Kanemoto, Y., "Pricing and Investment Policies in the System of Competitive Commuter Railways," *Review of Economic Studies* 51, 665-681, (1984).
10. Kanemoto, Y., "Housing as an Asset and the Effects of Property Taxation on the Residential Development Process," *Journal of Urban Economics* 17, 145-166, (1985).
11. Kanemoto, Y. and Mera, K., "General Equilibrium Analysis of the Benefits of Large Transportation Improvements," *Regional Science and Urban Economics* 15, 343-363, (1985).
12. Kanemoto, Y. and Nakamura, R., "A New Approach to the Estimation of Structural Equations in Hedonic Models," *Journal of Urban Economics* 19, 218-233, (1986).
13. Kanemoto, Y., "Externalities in Space," in *Fundamentals of Pure and Applied Economics* 11 (*Urban Dynamics and Urban Externalities*), 43-103, (1987), also in *Encyclopedia of Economics Volume 1, Regional and Urban Economics*, Part 1, (Ed. by R. Arnott), Harwood Academic Publishers, Amsterdam, 189-249, (1996).

14. Kanemoto, Y., Hayashi, F., and Wago, H., "An Econometric Analysis of a Capital Gains Tax on Land," *Economic Studies Quarterly* 38, 159-171, (1987).
15. Kanemoto, Y., "Asymmetric Information in the Credit Market and Discount Rates for Public Investment," *Journal of Public Economics* 34, 291-309, (1987).
16. Kanemoto, Y., "Hedonic Prices and the Benefits of Public Projects," *Econometrica* 56, 981-989, (1988).
17. Kanemoto, Y. and W. B. MacLeod, "Optimal Labor Contracts with Non-Contractible Human Capital," *Journal of the Japanese and International Economies* 3, 385-402, (1989).
18. Kanemoto, Y., "Optimal Cities with Indivisibility in Production and Interactions between Firms," *Journal of Urban Economics* 27, 46-59, (1990).
19. Kanemoto, Y., "Contract Types in the Property Market," *Regional Science and Urban Economics* 20, 5-22, (1990).
20. Kanemoto, Y. and W. B. MacLeod, "The Theory of Contracts and Labor Practices in Japan and the United States," *Managerial and Decision Economics* 12, 159-170, (1991).
21. Kanemoto, Y. and W. B. MacLeod, "The Ratchet Effect and the Market for Second-Hand Workers," *Journal of Labor Economics* 10, No.1, 85-98, (1992).
22. Kanemoto, Y. and W. B. MacLeod, "Firm Reputation and Self-Enforcing Labor Contracts," *Journal of the Japanese and International Economies* 1, 144-162, (1992).
23. Kanemoto, Y., "Land Tax and Urban Land Supply," *Japanese Economic Studies* 20, 53-93, (1992). (English translation of "Tochi Zeisei no Takuchi Kyokyu Sogai Koka to Chika," in Kiyohiko Nishimura and Yoshiro Miwa, eds., *Nihon no Kabuka Chika: Kakaku Keisei no Mechanism* (Tokyo; University of Tokyo Press, 1990), chap.6.)
24. Kanemoto, Y. and K. Kiyono, (1993), "Investment, Pricing, and Regulation in Urban Transportation and Spatial Development," in H. Kohno and P. Nijkamp (eds.) *Potentials and Bottlenecks of Spatial Economics Development*, 30-44, Springer-Verlag.
25. Kanemoto, Y. and K. Kiyono, "Regulation of Commuter Railways and Spatial Development," *Regional Science and Urban Economics* 25, 377-394, (1995).
26. Kanemoto, Y., (1996), "On the 'Lock-In' Effects of Capital Gains Taxation," *Journal of Urban Economics* 40, 303-315.
27. Kanemoto, Y., T. Ohkawara, and T. Suzuki, (1996), "Agglomeration Economies and a Test for Optimal City Sizes in Japan," *Journal of the Japanese and International Economies* 10, 379-398.

28. Kanemoto, Y., (1997), "The Housing Question in Japan," *Regional Science and Urban Economics* 27, 613-641.
29. Kanemoto, Y., (1999), "Design of Public Procurement System," *Government Auditing Review* 6, 3-20. (English translation of the article published in the Japanese edition of the *Government Auditing Review* in 1993).
30. Kanemoto, Y., (2000), "Price and Quantity Competition among Heterogeneous Suppliers with Two-Part Pricing: Applications to Clubs, Local Public Goods, Networks, and Growth Controls," *Regional Science and Urban Economics* 30, 587-608.
31. Kanemoto, Y., K. Hasuike and T. Fujiwara, (2002), "Road Transport and Environmental Policies in Japan," *Annual Report on Transportation Economics* 2001, 39-55.
32. Fujita, M., T. Mori, J.V. Henderson and Y. Kanemoto, (2004), "Spatial Distribution of Economic Activities in Japan and China," *Handbook of Regional and Urban Economics*, Volume 4. Edited by J.V. Henderson and J.F. Thisse. Elsevier Amsterdam.
33. Kanemoto, Y. and R. Kurima, (2005), "Urban Employment Areas: Defining Japanese Metropolitan Areas and Constructing the Statistical Database for Them," *GIS-Based Studies in the Humanities and Social Sciences*, Edited by A. Okabe. Taylor & Francis, Boca Raton, 85-97.
34. Kanemoto, Y., T. Kitagawa, H. Saito, and E. Shioji, (2005), "Estimating Urban Agglomeration Economies for Japanese Metropolitan Areas: Is Tokyo Too Large?" *GIS-Based Studies in the Humanities and Social Sciences*, Edited by A. Okabe. Taylor & Francis, Boca Raton, 229-241.

Book Review

1. Kanemoto, Y., (1998), *Optimum and Equilibrium for Regional Economies: Collected Papers of Noboru Sakashita*, Noboru Sakashita, Komei Sasaki (Ed.), Springer-Verlag, Berlin Heidelberg, 1996, in *Regional and Urban Economics* 28, 663-666.