

October 14, 2011

## Curriculum Vitae

### Name

Yasuhiro Sato

### Personal Information

Date of Birth: December 23, 1973

Nationality: Japanese

Language Proficiency: Japanese (Native) and English (Conversational)

### Office

Graduate School of Economics

Osaka University

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### Current Position

Associate Professor, Graduate School of Economics, Osaka University, Japan

### Research Interests

Urban and Regional Economics, Applied Microeconomics

### Education

B.A. University of Tokyo, Japan, 1996

M.A. University of Tokyo, Japan, 1998

Dr. Econ. University of Tokyo, Japan, 2002

### Academic Work Experience

Research Fellow, Japan Society for the Promotion of Science, 1999-2000

Assistant Professor, School of Informatics and Sciences, Nagoya University, 2000-2001

Assistant Professor, Graduate School of Environmental Studies, Nagoya University, 2001-2004

Associate Professor, Graduate School of Environmental Studies, Nagoya University, 2004-2008

Associate Professor, Graduate School of Economics, Osaka University, 2008-present

### Past Concurrent Position

Visiting Scholar, Center for Operations Research and Econometrics, Universite Catholique de Louvain, Belgium, November 2004-September 2005

### Fellowships

[1] A member of Grand-in-Aid for Scientific Research (B), Japan Society for the Promotion of Science, 2002-2003 (Project leader: Tatsuaki Kuroda)

[2] A member (project leader) of Grand-in-Aid for Scientific Research (B), Japan Society for the

Promotion of Science, 2004-2005

- [3] A member of University Fellowship, Nagoya University, 2004-2005 (Project leader: Ryuhei Okumura)
- [4] A member of Grand-in-Aid for Scientific Research (S), Japan Society for the Promotion of Science, 2006-2011 (Project leader: Hitoshi Hirakawa)
- [5] Grant-in-Aid for Young Scientists (B), Japan Society for the Promotion of Science, 2006-2008
- [6] Grant-in-Aid for Young Scientists (B), Japan Society for the Promotion of Science, 2009-
- [7] A member of Grand-in-Aid for Scientific Research (A), Japan Society for the Promotion of Science, 2009- (Project leader: Masahisa Fujita)
- [8] A member of Grand-in-Aid for Scientific Research (A), Japan Society for the Promotion of Science, 2009- (Project leader: Makoto Tawada)
- [9] A member of Grand-in-Aid for Scientific Research (B), Japan Society for the Promotion of Science, 2009- (Project leader: Se-il Mun)
- [10] A member of Grand-in-Aid for Scientific Research (C), Japan Society for the Promotion of Science, 2010- (Project leader: Kenzo Abe)

#### Awards

The Sakashita Prize, Applied Regional Science Conference, 2007.

#### Refereed Papers in English

- [1] Search theory and the wage curve, *Economics Letters* 66, 93-98, (2000).
- [2] Labor heterogeneity in an urban labor market, *Journal of Urban Economics* 50, 313-337, (2001).
- [3] On labor policies affecting investment in general human capital, *Labour* 17, 599-622, (2003). (with H. Sugiura)
- [4] City structure, search and workers' job acceptance behavior, *Journal of Urban Economics* 55, 350-370 (2004).
- [5] Migration, frictional unemployment, and welfare improving labor policies, *Journal of Regional Science* 44, 773-793 (2004).
- [6] Population concentration, urbanization, and demographic transition, *Journal of Urban Economics* 58, 45-61 (2005).(with K. Yamamoto)
- [7] Bargaining power of landlords and underdevelopment in a system of cities, *Papers in Regional Science* 84, 239-250 (2005).
- [8] `Brain drain' without migration: Capital market integration and capital-skill complementarities, *Economics Bulletin* 18 No.1, 1-9 (2006). (with K. Behrens)
- [9] A note on unemployment and capital tax competition, *Journal of Urban Economics* 60, 350-356 (2006).(with H. Ogawa and T. Tamai)
- [10] Economic geography, fertility and migration, *Journal of Urban Economics* 61, 372-387 (2007).

- [11] Competing for capital when labor is heterogeneous, *European Economic Review* 51, 2054-2079 (2007). (with J.-F. Thisse)
- [12] Technological progress, income inequality and fertility, *Journal of Population Economics* 21, 135-157 (2008). (with K. Tabata and K. Yamamoto)
- [13] Welfare properties of spatial competition with location dependent costs, *Regional Science and Urban Economics*, 38, 32-48 (2008). (with H. Aiura)
- [14] OLS estimation and the t test revisited in rank-size rule regression, *Journal of Regional Science* 48, 691-716 (2008). (with Y. Nishiyama and S. Osada)
- [15] International commodity taxation in the presence of unemployment, *Journal of Public Economics* 93, 939-949 (2009). (with S. Moriconi)
- [16] Capital tax competition and search unemployment, *Papers in Regional Science* 88, 749-764 (2009).
- [17] Migration, skill formation, and the wage structure, *Journal of Regional Science* 51, 5-30 (2011). (with K. Behrens)
- [18] On the impact of trade on the industrial structures of nations, *International Journal of Economic Theory* 7, 93-109 (2011). (with D. Oyama, T. Tabuchi, and J.-F. Thisse).
- [19] Trade impacts on skill acquisition via variety expansion, forthcoming in *Japanese Economic Review* (2011). (with K. Yamamoto)
- [20] Market size and entrepreneurship, forthcoming in *Journal of Economic Geography* (2011). (with T. Tabuchi and K. Yamamoto)

#### Refereed Papers in Japanese

- [1] Labor heterogeneity, agglomeration economies and regional labor markets, *Kokumin-keizai* 162, 1-20 (1999).
- [2] An analysis of a rental housing search in a city, *JCER Economic Journal* 41, 132-150 (2000). (with English summary)

#### Books

- [1] Spatial Economics, Yuhikaku (2011). (with T. Tabuchi and K. Yamamoto, in Japanese)

#### Chapters in books and other articles

- [1] Urbanization and poverty trap, In: L. M. De Smet (eds.) *Focus on Urbanization Trends* (NOVA Science publisher) (2009). (with K. Yamamoto)
- [2] Book review: Yves Zenou, *Urban Labor Economics*, Cambridge University Press, New York, USA, *Regional Science and Urban Economics* 40, 79-80 (2009).

#### Discussion papers

- [1] Trade and mergers in the presence of firm heterogeneity, *Discussion Papers in Economics and Business* 08-35, Graduate School of Economics and Osaka School of

- International Public Policy (OSIPP), Osaka University (2008). (with N. Matsushima and K. Yamamoto)
- [2] Horizontal mergers, firm heterogeneity, and R&D investments, *ISER Discussion Paper* No. 754, Institute of Social and Economic Research, Osaka University (2009). (with N. Matsushima and K. Yamamoto)
- [3] A model of urban demography, *Discussion Papers in Economics and Business* 09-18, Graduate School of Economics and Osaka School of International Public Policy (OSIPP), Osaka University (2009). (with H. Aiura)
- [4] Who gains from capital market integration: Tax competition between unionized and non-unionized countries, *Discussion Papers in Economics and Business* 10-18, Graduate School of Economics and Osaka School of International Public Policy (OSIPP), Osaka University (2010). (with H. Ogawa and T. Tamai)
- [5] On-the-job search in urban areas, *Discussion Papers in Economics and Business* 11-03, Graduate School of Economics and Osaka School of International Public Policy (OSIPP), Osaka University (2011). (with K. Kawata)

#### Presentations at Conferences

- [1] Japanese Economic Association Annual Congress (at Ritsumeikan University, Japan, September 1998)
- [2] Applied Regional Science Conference Annual Meeting (at Kumamoto Gakuen University, Japan, December 1999)
- [3] Japanese Economic Association Annual Congress (at Hiroshima Shudo University, Japan, May 2001)
- [4] Applied Regional Science Conference Annual Meeting (at Okayama University, Japan, December 2002)
- [5] CEPR conference: The Economics of Cities: Technology, Integration and Local Labor Markets (at CEPR, U.K., June 2003)
- [6] Modeling and Simulation Society of Australia and New Zealand Inc (at Jupiter's Hotel and Casino, Australia, July 2003)
- [7] Applied Regional Science Conference Annual Meeting (at Saitama University, Japan, December 2003)
- [8] Luso-Japanese Workshop in Geographical Economics (at Convento da Arrabida, Portugal, June 2004)
- [9] CEPR conference: Integration and Technological Change: Challenges for European Regions (at Ecole Normale Supérieure, France, June 2004)
- [10] Japanese Economic Association Annual Congress (at Okayama University, Japan, September 2004)
- [11] CEPR conference: Agglomeration Economies and Regional Growth (at CRENOS, Italy, May 2005)

- [12] Applied Regional Science Conference Annual Meeting (at Meikai University, Japan, December 2005)
- [13] Western Regional Science Association Annual Meeting (at La Fonda Hotel, U.S.A., February 2006)
- [14] Japanese Economic Association Annual Congress (at Osaka City University, Japan, October 2006)
- [15] North American Regional Science Council Annual Meeting (at Fairmont Royal York Hotel, Canada, November 2006)
- [16] Applied Regional Science Conference Annual Meeting (at Hiroshima University, Japan, December 2006)
- [17] Japanese Association for Applied Economics Annual Meeting (at Nagasaki University, Japan, June 2007)
- [18] Applied Regional Science Conference Annual Meeting (at Tottori Kenmin Bunka Kaikan University, Japan, December 2007)
- [19] The Sakashita Prize Lecture, Applied Regional Science Conference Annual Meeting (at Kushiro Public University, Japan, November 2008)
- [20] 2009 Far East and South Asia Meeting of the Econometric Society (at University of Tokyo, Japan, August 2009)
- [21] Japanese Economic Association Annual Congress (at Sensyu University, Japan, October 2009)
- [22] North American Regional Science Council Annual Meeting (at Grand Hyatt Hotel, U.S.A., November 2009)
- [23] Applied Regional Science Conference Annual Meeting (at Yamagata University, Japan, December 2009)
- [24] International Conference on Industrial Agglomeration, Regional Integration and Durable Growth in East Asia (at Foreign Trade University, Vietnam, October 2010)

#### Conference Organization

Member of managing committee, the Applied Regional Science Conference, Japan, 2008-present  
 Member of program committee, Japanese Economic Association Annual Congress, Japan, February 2009-June 2009, January 2010-September 2010.  
 Member of program committee, Applied Regional Science Conference Annual Meeting, Japan, May 2009-December 2009

#### Editorial Activities

Editorial Advisor, *Regional Science and Urban Economics*, January 2011-December 2013  
 Editorial Advisor, *Papers in Regional Science*, January 2011-December 2013

#### Referee Experience

American Economic Review, Annals of Regional Science, Canadian Journal of Economics, Eastern Economic Journal, Economic Journal, Environment and Planning A, International Economic Review, International Journal of Economic Theory, Japanese Economic Review, Journal of Economics and Management Strategy, Journal of the European Economic Association, Journal of Monetary Economics, Journal of Population Economics, Journal of Public Economics, Journal of Public Economic Theory, Journal of Regional Science, Journal of Urban Economics, Labor Economics, Papers in Regional Science, Regional Science and Urban Economics, Review of International Economics, Review of Regional Studies, Review of Urban & Regional Development Studies

#### Member of Academic Associations

Econometric Society, Japanese Economic Association, Applied Regional Science Conference, The Japan Society of International Economics, Japanese Association for Applied Economics, Regional Science Association International, American Economic Association