

## Curriculum Vitae

Akihiko Matsui

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### Education

- B.A., Economics, University of Tokyo, 1985.
- Graduate Program, Economics, University of Tokyo, 1985–1987.
- Graduate Program, Managerial Economics and Decision Sciences, Northwestern University, 1987–2000.
- Ph.D., Managerial Economics and Decision Sciences, Northwestern University, 1990.

Adviser: Itzhak Gilboa

Dissertation Title: Cooperative Behavior in Noncooperative Games

### Professional Experiences

- Assistant Professor, Department of Economics, University of Pennsylvania, 1990–1994.
- Associate Professor, Department of Policy and Planning Sciences, University of Tsukuba, 1994–2001 (joint appointment with University of Tokyo, 1998–2001).
- Associate Professor, Faculty of Economics, University of Tokyo, 1998–2002.
- Professor, Faculty of Economics, University of Tokyo, 2002–present.

### Awards etc.

- Ouchi Hyoe Prize (B.A. thesis), 1985.
- Fulbright Scholarship, 1987–1989.
- W.P. Carey Term Chair, University of Pennsylvania, 1990–1993.
- Nikkei Book Award, 2003.
- JSPS (Japan Society for Promotion of Science) Prize, 2006.
- Japan Academy Medal, 2006.
- Nakahara Prize, 2007.
- Fellow, Econometric Society, 2008–.
- President, Japan Economic Association, 2016–2017

### Publications (refereed journals)

1. In-Koo Cho and Akihiko Matsui, "Search, Adverse Selection and Market Clearing," *International Economic Review*, 59, 1437-1467, 2018.
2. In-Koo Cho and Akihiko Matsui, "Foundation of Competitive Equilibrium with non-transferable utility," *Journal of Economic Theory*, 170, 227-265, 2017.
3. Akihiko Matsui, "Disability and Economy: A Game Theoretic Approach," *The Japanese Economic Review*, 68(1), 5-23, 2017.
4. In-Koo Cho and Akihiko Matsui, Search theory, competitive equilibrium, and the Nash bargaining solution. *Journal of Economic Theory*, 148, 1659-1688, 2013.
5. Toshiji Kawagoe and Akihiko Matsui, Economics, Game Theory and Disability Studies. In *Inclusive Communities* (pp. 119-131) eds. By A. Azzopardi and S. Grech. SensePublishers, Rotterdam, 2012.
6. Kodama, Y., Morozumi, R., Matsumura, T., Kishi, Y., Murashige, N., Tanaka, Y., Kami, M., & Matsui, A., "Increased financial burden among patients with chronic myelogenous leukaemia receiving imatinib in Japan: a retrospective survey," *BMC cancer*, 12(1), 152, 2012.
7. Tetsuo Yamamori, Kazuhiko Kato, and Akihiko Matsui, "When You Ask Zeus A Favor: The Third Party's Voice in a Dictator Game," *The Japanese Economic Review*, 61(2), 145-158, 2010.
8. Tetsuo Yamamori, Kazuhiko Kato, Toshiji Kawagoe, and Akihiko Matsui, "Voice Matters in a Dictator Game," *Experimental Economics*, vol.11, 336-343, 2008.
9. Akihiko Matsui, "A Theory of Man as a Creator of the World," *Japanese Economic Review*, vol.59, 19-32, 2008.
10. Akihiko Matsui and Daisuke Oyama, "Rationalizable Foresight Dynamics," *Games and Economic Behavior*, vol.56 pp.299-322, 2006.
11. In-Koo Cho and Akihiko Matsui, "Time Consistency in Alternating Move Policy Games," *Japanese Economic Review*, vol.56, pp.273-294, 2005.
12. In-Koo Cho and Akihiko Matsui, "Learning Aspiration in Repeated Games," *Journal of Economic Theory*, vol.124, pp.171-201, 2005.
13. Akihiko Matsui and Takashi Shimizu, "A Theory of Money and Market Places," *International Economic Review*, vol.46, pp.35-59, 2005.
14. Kimberly Katz and Akihiko Matsui, "When Trade Requires Coordination," *Journal of the Japanese and International Economies*, vol. 18, pp.440-461, 2004.
15. Roger Lagunoff and Akihiko Matsui, "Organizations and Overlapping Generations Games: Memory, Communication, and Altruism," *Review of Economic Design*, vol. 8, pp.383-411, 2004.
16. Akihiko Matsui and Masahiro Okuno-Fujiwara, "Evolution and the Interaction of Conventions," *Japanese Economic Review*, vol. 53, pp.141-153, 2002.
17. Cesar Martinelli and Akihiko Matsui, "Policy Reversals and Electoral Competition with Privately Informed Parties," *J.Pub.Econ.Th.*, vol.4 39-61, 2002.
18. Roger Lagunoff and Akihiko Matsui, "Are 'Anti-Folk Theorems' in Repeated Games Nongeneric?" *Review of Economic Design*, vol. 6, pp.397-412, 2001.
19. Akihiko Matsui and Andrew Postlewaite, "Specialization of Labor and the Distribution of Income," *Games and Economic Behavior*, vol. 33, pp.72-89, 2000.
20. Akihiko Matsui, "Expected Utility and Case-Based Reasoning," *Mathematical Social Sciences*, vol.39, pp.1-12, 2000.

21. Mamoru Kaneko and Akihiko Matsui, "Inductive Game Theory: Discrimination and Prejudices," *Journal of Public Economic Theory*, vol.1, 101-137, 1999.
22. Akihiko Matsui, "Strong Currency and Weak Currency," *Journal of the Japanese and International Economies*, vol. 12, 305-333, 1998.
23. Roger Lagunoff and Akihiko Matsui, "Sequential Games in Repeated Coordination Games," *Econometrica*, vol.65, 1467-77, 1997.
24. Akihiko Matsui, "On Cultural Evolution: Social Norms, Rational Behavior, and Evolutionary Game Theory," *Journal of the Japanese and International Economies*, vol.10, pp.262-294, 1996.
25. Fumio Hayashi and Akihiko Matsui, "A Model of Fiat Money and Barter," *Journal of Economic Theory*, vol.68, pp.111-132, 1996.
26. Roger Lagunoff and Akihiko Matsui, "Evolution in Mechanisms for Public Projects," *Economic Theory*, vol.6, pp.195-223, 1995.
27. Akihiko Matsui and Kiminori Matsuyama, "An Approach to Equilibrium Selection," *Journal of Economic Theory*, vol.65, pp.415-434, 1995.
28. In-Koo Cho and Akihiko Matsui, "Induction and the Ramsey Policy," *Journal of Economic Dynamics and Control*, vol.19, pp.1113-1140, 1995.
29. Akihiko Matsui, "La Teoria de Juegos Evolutiva: Desarrollo Teorico y Algunas Aplicaciones," *Cuadernos Economicos de ICE*, vol.60, 1995 (translated into Spanish).
30. Kiminori Matsuyama, Nobuhiro Kiyotaki, and Akihiko Matsui, "Toward a Theory of International Currency," *Review of Economic Studies*, vol.60, pp.283-307, 1993.
31. Akihiko Matsui, "Best Response Dynamics and Socially Stable Strategies," *Journal of Economic Theory*, vol.57, pp.343-362, 1992.
32. Itzhak Gilboa and Akihiko Matsui, "A Model of Random Matching," *Journal of Mathematical Economics*, vol.21, pp.185-197, 1992.
33. Akihiko Matsui, "Cheap-Talk and Cooperation in a Society," *Journal of Economic Theory*, vol.54, pp.245-258, 1991.
34. Itzhak Gilboa and Akihiko Matsui, "Social Stability and Equilibrium," *Econometrica*, vol.59, pp.859-867, 1991.
35. Akihiko Matsui, "Consumer Benefited Cartels under Strategic Capital Investment Competition," *International Journal of Industrial Organization*, vol.7, pp.451-470, 1989.
36. Akihiko Matsui, "Information Leakage Forces Cooperation," *Games and Economic Behavior*, vol.1, pp.94-115, 1989.

## **Other Publications**

### **Books**

Matsui, A. (2019), *Economy and disability: A game theoretic approach*, Springer.

Matsui, A., Nagase, O., Sheldon, A., Goodley, D., Sawada, Y., & Kawashima, S. (2012).

Creating a society for all: Disability and economy press.

*Mukogishi-no Agora* (An Agora on the other side of the Ocean) (illustrator: Kiyomi Maruyama) *Keiso-Shobo*, 2007.

*Suk-no Naka-no Onnanoko* (A Girl in the Souk) (illustrator: Sudopiu), PHP Editors' Group, 2004.

*Kanshu-to Kihan-no Keizaigaku* (Economics of Conventions and Norms), *Toyo-keizai Shinposha*, 2002.

*Mikurokeizaigaku: Senryakuteki Apurochi* (Microeconomics: a Strategic Approach) (joint with Atsushi Kajii), *Nihon Hyoronsha*, 2000.

### **Newspaper Articles**

Monthly column, *Nikkei Shimbun*, Apr. 2007–Mar. 2010,

Quarterly column, *Asahi Shimbun*, Apr. 2017–present, etc.