

CURRICULUM VITAE

Hiroaki Sakamoto

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CONTACT

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POSITIONS

2018 – present Associate professor, Faculty of Law, Politics, and Economics,
Chiba University
2016 – 2018 Visiting scholar, Department of Agricultural and Resource Economics,
University of California, Berkeley
2014 – 2018 Lecturer, Faculty of Law, Politics, and Economics,
Chiba University
2013 Visiting postdoctoral researcher, Tilburg Sustainability Center
2012 – 2014 Postdoctoral fellow, Japan Society for the Promotion of Science,
School of Social Sciences, Waseda University
2012 – present Research fellow, Graduate School of Economics, Kyoto University
2012 – 2013 Lecturer (adjunct), Faculty of Economics, Sophia University

EDUCATION

2012 Ph.D., Economics, Kyoto University
2009 M.A., Economics, Kyoto University
2007 – 2008 University of Pennsylvania (exchange program)
2006 B.A. Integrated Human Studies, Kyoto University

INTEREST

Field: Environmental economics, Public economics, Game theory
Focus: Climate change, Uncertainty, Dynamics, Numerics

SKILLS

Python, R, Matlab, GAMS

PAPERS

8. Sober optimism and the formation of international environmental agreements. (with L. Karp)
7. A theory of disasters and long-run growth, forthcoming in *Journal of Economic Dynamics & Control*. (with K. Akao)
6. Does exporting improve individual firm's CO2 emission and energy intensity?: evidence from Japanese manufacturing, RIETI Discussion Paper No.15-E-130. (with N. Jinji)
5. Adaptation for mitigation, Tinbergen Institute Discussion Paper, No.2014-126/III. revise and resubmit, *Environmental and Resource Economics*. (with M. Ikefuji and J.R. Magnus)
4. Public bads, heterogeneous beliefs, and the value of information, Discussion Paper No. E-13-009, Project Center, Kyoto University.
3. The effect of health benefits on climate change mitigation policies, *Climatic Change*, 126(1):229–243, 2014. (with M. Ikefuji and J.R. Magnus)
2. Dynamic resource management under the risk of regime shifts, *Journal of Environmental Economics and Management*, 68(1):1–19, 2014.
1. Directed technical change for low-carbon development: an analysis with a decentralized climate-economy model, in H. Niizawa and T. Morotomi (eds.), *Governing low carbon development and economy*, United Nations University Press, pp.307–333, 2014.

IN PROGRESS

Farsighted beliefs and equilibria in a participation game. (with Christian P. Traeger)

RECENT TALKS

- 2018 Kyoto, SURED (Ascona)
- 2016 Berkeley, EAERE (Zurich), Kyushu
- 2015 Kyoto, Keio, SEEPS (Kyoto)
- 2014 SURED (Ascona), WCERE (Istanbul), PET (Seattle), Waseda, Chiba
- 2013 EAERE (Toulouse), SICE (Fukuoka), Tilburg, Oslo
- 2012 EAERE (Prague), AERE (Ashville), Waseda, Kyoto, Tsukuba
- 2011 CASE (Kobe), EAERE (Rome), JEA (Tsukuba)
- 2010 JEA (Hyogo), SEEPS (Nagoya), WCERE (Montreal), SURED (Ascona)
Kobe, Kyoto, Tilburg

RECENT TEACHING

- 2018 Introductory environmental economics (undergraduate), Chiba University

- Introductory microeconomics (undergraduate), Chiba University
2015 Intermediate public economics (undergraduate), Chiba University
Introductory microeconomics (undergraduate), Chiba University
Introductory numerical analysis (undergraduate), Chiba University
Environmental economics (graduate), Chiba University
2014 Readings in economics (undergraduate), Chiba University
2013 Microeconomics (undergraduate), Sophia University
2012 Microeconomics (undergraduate), Sophia University

HONORS & GRANTS

- Postdoctoral Fellowship for Research Abroad, Japan Society for the Promotion of Science, 2016.
Outstanding Publication Award, Society for the Environmental Economics and Policy Studies, 2015.
JSPS Ikushi Prize, Japan Society for the Promotion of Science, 2012.
Best Presentatin Award, Conference for Sustainable Resource use and Economic Dyamics 2010, Ascona, Switzerland, June, 2010.
Kyoto Erasmus Project Fellowship, Institutional Program for Young Researcher Overseas Visits, Japan Society for the Promotion of Science, 2010.
Sompo Japan Environment Foundation Research Grant, 2010.

REFEREEING

American Journal of Agricultural Economics, Ecological Economics, Economic Journal, Environmental and Resource Economics, Environmental Economics and Policy Studies, International Economic Review, Journal of Environmental Economics and Management, Journal of Public Economics, Journal of the Association of Environmental and Resource Economists, Metroeconomica, Strategic Behavior and the Environment

CITIZENSHIP

Japanese citizen