## CURRICULUM VITAE

# Hiroaki Sakamoto

hsakamoto.com l hsakamoto.jp

September 5, 2022

## CONTACT

Graduate School of Economics, Kobe University 2-1 Rokkodai-cho Nada-ku, Kobe Hyogo 657-8501, Japan ☑ sakamoto@econ.kobe-u.ac.jp

## **CURRENT APPOINTMENT**

2020 – Associate Professor, Graduate School of Economics, Kobe University

## **AFFILIATIONS**

2019 –	Research Fellow, CESifo
2019 –	Adjunct Researcher, Research Institute for Environmental Economics
	and Management, Waseda University
2018 –	Adjunct Researcher, Institute for Advanced Social Sciences,
	Waseda University
2012 –	Research Fellow, Graduate School of Economics, Kyoto University

### OTHER APPOINTMENTS

2021 - 2022	External Consultant, OECD
2018 - 2020	Associate Professor, Graduate School of Social Sciences,
	Chiba University
2014 - 2018	Assistant Professor, Graduate School of Social Sciences,
	Chiba University
2012 - 2014	Postdoctoral Fellow, School of Social Sciences, Waseda University

## RESEARCH VISITS

2019	Department of Economics, University of Oslo (2 months)
2016 - 2018	Department of Agricultural and Resource Economics, UC Berkeley
2013	Tilburg Sustainability Center, Tilburg University (6 months)

# **EDUCATION**

2012	Ph.D., Economics, Kyoto University
2009	M.A., Economics, Kyoto University
2006	B.A. Integrated Human Studies, Kyoto University

## RESEARCH INTEREST

Applied economic theory, Numerical methods, Climate change

### **PAPERS**

- 5. Sober optimism and the formation of international environmental agreements. *Journal of Economic Theory*, 197:105321, 2021. (with L. Karp)
- 4. Adaptation for mitigation, *Environmental and Resource Economics*, 75:457–484, 2020. (with M. Ikefuji and J.R. Magnus)
- 3. A theory of disasters and long-run growth, *Journal of Economic Dynamics & Control*, 95:89–109, 2018. (with K. Akao)
- 2. The effect of health benefits on climate change mitigation policies, *Climatic Change*, 126(1):229–243, 2014. (with M. Ikefuji and J.R. Magnus)
- 1. Dynamic resource management under the risk of regime shifts, *Journal of Environmental Economics and Management*, 68(1):1–19, 2014.

### IN PROGRESS

- 3. Beyond linearity in state: Analytic integrated assessment with a non-linear climate system.
- 2. Self-enforcing stable sets. (with C. P. Traeger)
- 1. A Markov-perfect folk theorem in a class of differential games. (with K. Akao, K. Uchida, and Y. Wasa)

### RECENT TALKS

- 2023 UCSB
- 2022 SURED, Kobe, Kyoto
- 2021 EAERE (Berlin), SEEPS, Sogang
- 2020 CREST workshop (Fukuoka)
- 2019 EAERE (Manchester), SAET (Ischia), CASE (Kyoto), U. Oslo, Frisch centre, CESifo (Munich), CREE workshop (Oslo)
- 2018 Kyoto U., SURED (Ascona)

### Honors

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 Dynamics 2010, Ascona, Switzerland, June, 2010.

### REFEREEING

Economic Journal, Games and Economic Behavior, International Economic Review, Journal of Economic Theory, Journal of Environmental Economics and Management, Journal of Public Economics, Journal of Public Economic Theory, Journal of the Association of Environmental and Resource Economists