

HIDE-FUMI YOKOO

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Appointment

2023.04–present Associate Professor at Faculty of Economics, **Hitotsubashi University**

Previous Appointments

2019.04–2023.03 Assistant Professor at Faculty of Economics, **Hitotsubashi University**
2018.07–2019.03 Senior Researcher at the **National Institute for Environmental Studies** (NIES),
Japan
2014.10–2018.06 Researcher at the **NIES**
2012.04–2014.09 Assistant Professor (a non-tenure track appointment) at the Department of
International Studies, Div. Environmental Studies, **The University of Tokyo**
2010.04–2012.03 Postdoctoral Fellow at the **NIES**
2008.04–2010.03 Research Fellow at the **Japan Society for the Promotion of Science** (JSPS)

Visiting Experience

2009.12–2010.03 Visiting Researcher, **Tilburg University**

Education

2010 Ph.D. Economics, **Kyoto University**
2007 M.A. Economics, **Kyoto University**
2005 B.A. Economics, **Kyoto University**

Research Interests

Environmental and Resource Economics, Development Economics, Experimental Economics

Awards and Grants

2023–2027 Grant-in-Aid for Scientific Research (B), JSPS, Principal Investigator
2021–2026 Environment Research and Technology Development Fund (S19), Ministry of the
Environment Japan, Collaborator (PI: Masashi Yamamoto)
2019–2022 Grant-in-Aid for Scientific Research (C), JSPS, Principal Investigator
2018–2020 Grant for Environmental Research Projects, the Sumitomo Foundation, Collaborator
(PI: Hisako Nomura)
2017–2020 Challenging Research (Exploratory), JSPS, Collaborator (PI: Hisako Nomura)
2017–2019 Grant-in-Aid for Young Scientists (B), JSPS, Principal Investigator
2016–2017 Research Grant in the Humanities, the Mitsubishi Foundation, Principal Investigator
2014–2017 Grant-in-Aid for Young Scientists (B), JSPS, Principal Investigator
2014 SEEPS Young Achievement Award, the Society for Environmental Economics
and Policy Studies
2013–2014 Grant for Environmental Research Projects, the Sumitomo Foundation, Collaborator
(PI: Masahide Horita)
2011–2012 Grant for Environmental Research Projects, the Sumitomo Foundation, Principal
Investigator
2010–2012 Grant-in-Aid for Scientific Research (A), JSPS, Collaborator (PI: Kenji Takeuchi)
2009–2010 Excellent Young Researchers Overseas Visit Program, JSPS

2008–2010 Grant-in-Aid for JSPS Fellows, Principal Investigator
2007 Research Grant, 21st COE IAEA, Kyoto University

Publications

Hide-Fumi Yokoo and Tetsuya Harada (2023) “What makes green persuasion effective? Evidence from a community-financed sanitation program in Indonesia,” *Resource and Energy Economics*, 101371.

Takahiro Kubo, Hide-Fumi Yokoo, and Diogo Veríssimo (2023) “Conservation fundraising: Evidence from social media and traditional mail field experiments,” *Conservation Letters*, 16(1), e12931.

Hide-Fumi Yokoo, Toshi H. Arimura, Mriduchhanda Chattopadhyay, and Hajime Katayama (2023) “Subjective risk belief function in the field: Evidence from cooking fuel choices and health in India,” *Journal of Development Economics*, 161, 103000.

Nagisa Shiiba, Hide-Fumi Yokoo, Voravee Saengavut, and Siraprapa Bumrungrkit (2023) “Ambiguity aversion and individual adaptation to climate change: Evidence from a farmer survey in Northeast Thailand,” *Climate Change Economics*, 14(1), 2350005.

Mriduchhanda Chattopadhyay, Toshi H. Arimura, Hajime Katayama, Mari Sakudo, and Hide-Fumi Yokoo (2021) “Subjective probabilistic expectations, household air pollution, and health: Evidence from cooking fuel use patterns in West Bengal, India,” *Resource and Energy Economics*, 66, 101262.

Hide-Fumi Yokoo (2020) “A model of inequality aversion and private provision of public goods,” *The B.E. Journal of Theoretical Economics*, 20(2).

Hide-Fumi Yokoo, Kosuke Kawai, and Yuki Higuchi (2018) “Informal recycling and social preferences: Evidence from household survey data in Vietnam,” *Resource and Energy Economics*, 54, pp.109-124.

Hide-Fumi Yokoo, Maki Ikuse, Aries Roda D. Romallosa, and Masahide Horita (2018) “Job change and self-control of waste pickers: Evidence from a field experiment in the Philippines,” *Environmental Economics*, 9(2), pp.22-35.

Hide-Fumi Yokoo and Thomas C. Kinnaman (2013) “Global reuse and optimal waste policy,” *Environment and Development Economics*, 18(5), pp. 595-614.

Thomas C. Kinnaman and Hide-Fumi Yokoo (2011) “The environmental consequences of global reuse,” *American Economic Review: Papers and Proceedings*, 101(3), pp. 71-76.

Hide-Fumi Yokoo (2010) “An economic theory of reuse,” *Sustainability Science*, 5(1), pp. 143-150.

Working Papers

Hide-Fumi Yokoo (2022) “Ethics of randomized field experiments: Evidence from a randomized survey experiment,” JICA Ogata Research Institute Discussion Paper, No.2. **Submitted.**

Hide-Fumi Yokoo (2009) “Heterogeneous firms, the Porter hypothesis and trade,” KSI-Communications DP, 2009-001.

Works in progress

“Estimation of intergenerational fairness preferences: Evidence from a survey experiment in Japan” (with Rintaro Yamaguchi)

Chapters in Books

Hide-Fumi Yokoo (2014) “International aspects of waste management: The waste haven effect on global reuse,” in *Handbook on Waste Management*, Thomas C. Kinnaman and Kenji Takeuchi (eds.), Edward Elgar, Ch.8, pp. 216-237.

Conference Presentations

- 2023 Association of Environmental and Resource Economists (AERE) Summer Conference
- 2022 European Association of Environmental and Resource Economists (EAERE), Sophia Research Workshop in Economics
- 2021 International Workshop for Lab and Field Experiments
- 2020 Environment for Development (EfD) Annual meeting, AERE Summer Conference, EAERE
- 2019 Japanese Economic Association (JEA), Western Economic Association International (WEAI) International conference
- 2018 Experimental Social Science Conference (EXPSS), EfD Annual meeting, JEA, Society for Environmental Economics and Policy Studies (SEEPS), World Congress of Environmental and Resource Economists (WCERE)
- 2017 EXPSS (Keynote speech), SEEPS, AERE Summer Conference, Manchester Environmental Economics Workshop
- 2016 JEA, SEEPS, East Asian AERE (EAAERE)
- 2015 Hayami Conference, JEA, SEEPS
- 2014 Hayami Conference, WCERE, SEEPS
- 2012 AERE Summer Conference
- 2011 SEEPS, EAERE, EEPSEA-EAAERE Joint Conference
- 2010 SEEPS, EAAERE
- 2009 JEA (twice), SEEPS, Conference on the Economics of Waste and the Environment
- 2008 Australian Conference of Economists, JEA, SEEPS
- 2007 SEEPS

Seminar Presentations

- 2023 University of Petroleum and Energy Studies, Waseda University, Osaka University
- 2022 Kansai Labor Economics Workshop, Kyoto University, Kobe University, Sophia University, Ritsumeikan University
- 2021 Hiroshima University
- 2020 Research Institute for Humanity and Nature, Hitotsubashi University
- 2019 Tokyo Institute of Technology, Hitotsubashi University, Kyoto University
- 2018 National Graduate Institute for Policy Studies (GRIPS), Kochi University of Technology, Kobe University, Keio University, Osaka University/Kansai Labor Economics Workshop, Kyoto University, University of Tsukuba, Research Institute of Economy, Trade and Industry (RIETI)
- 2017 GRIPS, Sophia University, Nagoya City University
- 2016 Kochi University of Technology, Hiroshima University, Chuo University
- 2015 Waseda University, Kobe University, Osaka University
- 2014 The University of Tokyo, Hiroshima University, Kobe University
- 2011 Kyoto University
- 2010 Tilburg University
- 2009 Kobe University, Kyoto University (twice)

Teaching Experiences

- 2021– Undergraduate, Introduction to Economics, Hitotsubashi University
- 2019– Graduate, Advanced Environmental Economics, Hitotsubashi University
- 2019– Undergraduate, Environmental Economics, Hitotsubashi University
- 2018 Undergraduate, Development Economics, University of Tsukuba
- 2016–2022 Guest lecturer, MSc Civil and Environmental Engineering, Hiroshima University
- 2014 Guest lecturer, Liberal Arts Program, University of Tokyo
- 2014 Guest lecturer, “The economics of waste management and international recycling of resources,” jointly provided by Nanjing University and the University of Tokyo
- 2013 Guest lecturer, Environmental Resource Management and Technologies major in Solid Waste Management, Central Philippine University
- 2013–2014 Graduate, Introduction to Statistics and Quantitative Analysis, University of Tokyo

Professional Activities

Referees for *Journal of Environmental Economics and Management*, *Canadian Journal of Economics*, *Environmental and Resource Economics*, *Resource and Energy Economics*, *Environment and Development Economics*, *Environmental Economics and Policy Studies*, *Journal of Public Economic Theory*, *Journal of Behavioral and Experimental Economics*, *The B.E. Journal of Economic Analysis & Policy*, *Economic Record*, *Journal of Environmental Management, Sustainability Science*, and *Waste Management*.

Other Appointments and Affiliations

- 2023–present Fellow, **Tokyo Center for Economic Research (TCER)**
- 2022–present The S&T expert of the S&T Experts Network operated by Science and Technology Foresight Center, **National Institute of Science and Technology Policy (NISTEP)**
- 2020–present Member of Board of Directors, **Society for Environmental Economics and Policy Studies (SEEPS)**
- 2020–2023 Visiting researcher at the **Policy Research Institute, Ministry of Agriculture, Forestry and Fisheries (PRIMAFF)**
- 2019–present Visiting researcher at the **NIES**
- 2018–2019 Associate researcher at the **Waseda Institute of Political Economy (WINPEC), Waseda University**
- 2018–present Advisory board member of the **Behavioral Sciences Team (BEST)** under the Ministry of the Environment, Japan
- 2016–2017 Advisor at the **Japan International Cooperation Agency (JICA)**
- 2016–present Adjunct researcher at the **Research Institute for Environmental Economics and Management (RIEEM), Waseda University**
- 2014–present Research Associate at the **Research Institute of Economy, Trade and Industry (RIETI), Japan**

Member of the American Economic Association (AEA), the European Economic Association (EEA), AERE, EAERE, JEA, SEEPS, the Japanese Association for Development Economics (JADE).