

YUKIKO HASHIDA

Agricultural and Applied Economics
 University of Georgia
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ACADEMIC POSITION

2019-present Assistant Professor, Agricultural & Applied Economics, University of Georgia
 2017-2019 Postdoctoral Associate, School of Environment, Yale University

RESEARCH AREAS

Environmental and natural resource economics; climate change mitigation and adaptation; sustainable natural resource management; land use and land-use change; natural capital asset pricing; ecosystem services; conservation; value of information on disaster aid

EDUCATION

Ph.D. Applied Economics, Oregon State University, Corvallis, Oregon, 2017
 M.A. Applied Economics, University of Michigan, Ann Arbor, Michigan, 2007
 M.A. Finance, Fletcher School, Tufts University, Medford, Massachusetts, 2002
 B.A. Law, Hitotsubashi University, Tokyo, Japan, 1998

PUBLICATIONS

Chimedregzen Sanduijav, Susana Ferreira, Mateusz Filipski, and **Yukiko Hashida** (2021) “Air Pollution and Happiness: Evidence from the Coldest Capital in the World” forthcoming at *Ecological Economics*

Yukiko Hashida, John Withy, David Lewis, Tara Newman, and Jeffrey Kline (2020) “Anticipating changes in wildlife habitat induced by private forest owners’ adaptation to climate change and carbon policy” *PLoS ONE* 15(4): e0230525

Yukiko Hashida and David Lewis (2019) “The intersection between climate adaptation, mitigation, and natural resources: An empirical analysis of forest management” *Journal of the Association of Environmental and Resource Economists* 6(5): 893-926. (The Ralph C. d’Arge and Allen V. Kneese Award for Outstanding Publication)

Eli Fenichel and **Yukiko Hashida** (2019) “Choices and the value of natural capital” *Oxford Review of Economic Policy* 35(1):120-137.

WORKING PAPER

“Estimating welfare impacts of climate change using a discrete-choice model of land management: An application to western U.S. forestry” (with David Lewis), under review

“Valuing natural capital when management is dominated by periods of inaction” (with Eli Fenichel), under review

“Institutional Barriers to Managed Retreat” (with Steve Dundas)

“Black gold: the prices of carbon” (with Galina Churkina and Ilona Otto)

WORKS IN PROGRESS

- The value of measuring and mapping montane urbanization; value of remote sensing on natural disaster relief (with Eli Fenichel)
- Evaluating risk of tidal marsh inundation and monetizing services to prioritize management actions (with Lori Sutter, Nathan Weston, and Deepak Mishra)
- Natural disturbances and adaptation across land uses (with David Lewis)
- The impact of managed retreat on the housing prices (with Steve Dundas)

MISCELLANEOUS PAPERS

Yukiko Hashida, Lewis, D.J., and J.D. Kline. 2020. “Anticipating interactions between forest management and wildfire as private forestland owners adapt to climate change.” P. 278-282. In: Hood, Sharon; Drury, Stacy; Steelman, Toddi; Steffens, Ron, tech. eds. *The fire continuum—preparing for the future of wildland fire: Proceedings of the Fire Continuum Conference*. 21-24 May 2018, Missoula, MT. Proc. RMRS-P-78. Fort Collins, CO: U.S. Department of Agriculture, Forest Service, Rocky Mountain Research Station. 358 p.
<https://www.fs.usda.gov/treesearch/pubs/60581>

RESEARCH GRANTS

2016-2018 USDA NIFA-AFRI Pre-Doctoral Fellowship “Adaptation to Climate Change in Forestry: An Empirical Analysis of Harvest and Replanting Decisions under Climate Change in the Western U.S.,” principal investigator (\$94,991)

AWARDS & FELLOWSHIPS

2020 The Ralph C. d’Arge and Allen V. Kneese Award for Outstanding Publication in *the Journal of the Association of Environmental and Resource Economists*

2016 USDA NIFA National Needs Fellowship

2016-2017 Deloach Distinguished Graduate Fellowship, Oregon State University

2016 College of Agricultural Sciences Distinguished Students, Oregon State University

2014-2015 Emery Castle Graduate Fellowship, Oregon State University

2005-2007 Rackham Merit Fellowship, University of Michigan, Ann Arbor

2007 The David Mans and Patricia Spector Fellowship, University of Michigan

PRESENTATIONS

2020 Feb W-4133 Multistate Research Project (Costs and Benefits of Natural Resources on Public and Private Lands: Management, Economic Valuation, and Integrated Decision-Making) annual meeting, Athens GA

2019 Oct Seminar in Warnell School of Forestry and Natural Resources, University of Georgia

2018 Jan Seminar in Environmental and Natural Resource Economics, Yale University

2017 Feb Landcare Research, New Zealand
 2017 Jun Association of Environmental and Resource Economists (AERE) 6th Annual
 Summer Conference, Pittsburgh, PA
 2016 Jun Association of Environmental and Resource Economists (AERE) 5th Annual
 Summer Conference, Breckenridge CO
 2016 May Oregon Resource and Environmental Economics Workshop, Salem OR

TEACHING

Land Economics, University of Georgia
 Environmental Management and Sustainable Business Practice, University of Georgia
 Introduction to Environmental Economics and Policy, Oregon State University

OTHER PROFESSIONAL EMPLOYMENT

2007-2010 Renewable Energy Consultant, Climate and Environmental Strategy,
 ICF International, Fairfax, VA
 2006-2007 Carbon Market Analyst, Research and Advisory Department,
 Point Carbon, Oslo, Norway
 2004-2005 Financial Market Correspondent
 Nippon Keizai Shimbun (Nikkei), New York City, NY
 2002-2004 Equity Analyst, Equity Research Department,
 UBS Securities, Tokyo, Japan
 1998-2000 Corporate Controller, Planning and Controlling Department,
 SAP Japan, Tokyo, Japan

ACADEMIC SERVICES

Graduate Committees

Dylan Turner (PhD 2021); Madisen Fuller (MS 2020, Warnell School of Forestry and
 Natural Resources); Chimedregzen Sanduijav (MS 2020)

Research Assistant and Mentoring

Austin Scheetz (MES, Yale FES); Kehinde Ojo (PhD); Noah Buchanan (Undergrad)

Reviewer

Proceedings of the National Academy of Sciences of the United States of America
 (PNAS); Ecosystem Services, Journal of Environmental Management; Forest Policy and
 Economics, Journal of Applied Economics, Journal of Forest Economics, Ecosystem
 Services, presentation submission for AAEEA meeting (2019, 2021)

PROFESSIONAL AFFILIATIONS

Association of Environmental and Resource Economists
 Agricultural and Applied Economics Association

OTHER RELEVANT SKILLS

Languages: Bilingual in English/Japanese; Essential Spanish

Programming skills: Proficient in R; MATLAB; Python; ESRI ArcGIS