ISABEL HOVDAHL

NHH Norwegian School of Economics, Helleveien 30, 5045 Bergen isabel.hovdahl@nhh.no \(\phi \) www.isabelhovdahl.com

RESEARCH AREAS

Environmental economics, climate change, green innovation, energy

ACADEMIC APPOINTMENTS

Associate professor, Department of Business and Management Science, NHH	2024 - present
Assistant professor, Department of Business and Management Science, NHH	2020 - 2024

AFFILIATIONS

AFFILIATIONS	
Visiting Fellow, Grantham Research Institute, LSE	Feb 2023 - July 2023
Researcher, Climate Futures, Bergen	2021 - present
Affiliated PhD student, Centre for Applied Macroeconomics and Commodity Prices, BI	2016 - 2020
Visiting PhD student, Harris School of Public Policy, University of Chicago	Jan 2017 - Dec 2017

EDUCATION

Thesis: The Eco	onomics of Climate C	hange: Impacts, M	Mitigation and	d Ådaptati	on	
MSc in Econor	mics, NTNU					2016
BSc in Social a	anthropology, NTN	IU				2014

2016 - 2020

WORKING PAPERS

Guarantees of Origin and Competition in the Spot Electricity Market [available here]

with M. Arve, E. Bjørndal, M. Bjørndal and M. Blázquez

NHH Department of Business and Management Science Discussion Paper 24/2023

PhD in Economics. Norwegian University of Science and Technology (NTNU)

Conditionally accepted by The Scandinavian Journal of Economics

European market integration and price convergence: A panel quantile regression analysis of NordLink [available here]

with E. Bjørndal, M. Bjørndal and K. Tselika

NHH Department of Business and Management Science Discussion Paper 19/2025

Charging the Transition: Energy Storage Innovation and Climate Policy [available here] with M. Alsina-Pujols

PUBLICATIONS

Patent Protection and the Transition to Clean Technology [available here]

with M. Alsina-Pujols

Journal of the Association of Environmental and Resource Economists (2025)

The deadly effect of day-to-day temperature variation in the United States [available here] Environmental Research Letters (2022)

TEACHING

BSc course in "Introduction to Programming, Data, and Information Technology", NHH
(joint with R. Foltyn)
MSc course in "Application Development in Python", NHH
MSc course in "Introduction to Python", NHH
BSc course in "Algorithms and Computer Programming with Python", NHH (joint with J.
Góez)
BSc course in "Introduction to Programming", OsloMet
BSc course in "International Trade", NTNU (joint with I. Helgesen)
BSc course in "Statistics for Economists", NTNU

CONFERENCE AND SEMINAR PRESENTATIONS

2025	EAERE Annual Conference (scheduled), NAERE Workshop (scheduled)
2024	NTNU, NAERE Workshop, EAERE Annual Conference, Annual Meeting of the Norwegian Association of Economists
2023	EAERE Annual Conference (discussant), LSE Grantham Workshop, Kiel Institute Workshop on the Role of Public Research and Innovation Measures on Mitigating Climate Change (scheduled)
2022	Scottish Economic Society Annual Conference
2021	ETH (online), EAERE Annual Conference (online), AERE Annual Summer Conference (online), EEA Annual Congress (online)
2020	IAERE Annual Conference, Scottish Economic Society Annual Conference (scheduled), NHH, AERE Annual Summer Conference (scheduled), EEA Annual Congress
2019	University of Chicago EEE PhD Student Workshop, EAERE Annual Conference, 4th Conference on Econometric Models of Climate Change, University of Reading, BI Norwegian Business School

Last updated: May 25, 2025