Xiurou Wu

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SNF, Helleveien 30, 5045 Bergen, Norway xiurou.wu@snf.no, Website: xiurouwu.github.io

APPOINTMENTS

Norwegian School of Economics, Norway

Postdoctoral Researcher, Centre for Applied Research (SNF)

2022 - Present

Beijer Institute of Ecological Economics, Sweden

Visiting Researcher

2024

RESEARCH & TEACHING INTERESTS

Environmental and Resource Economics, Conservation, Resource Management, Policy Evaluation, Bioeconomics, Fisheries Economics

PUBLICATION

"Income Inequality and County Economic Resistance to Job Loss during the Great Recession," with Mallory L. Rahe, Bruce Weber, and Monica Fisher, *Review of Regional Studies*. 49.1 (2019): 129-147.

EDUCATION

Ph.D., Agricultural and F	Resource Economics, University of California, Davis	2022
Dissertation Committee:	James N. Sanchirico(Co-chair), James E. Wilen(Co-chair),	
	Bulat Gafarov, Michael R. Springborn	
M.S., Applied Economics, Oregon State University		2016
B.A., Economics, Nankai University		2012

Working Papers

"Modeling ecosystem service conflicts in China's Lake Poyang" with James E. Wilen and James N. Sanchirico, manuscript

"A spatial model of multidestination trips: An application to commercial fishing" with James N. Sanchirich (submitted)

RESEARCH IN PROGRESS

"Oceanic drivers of expected losses from the creation of large marine protected areas in the Eastern Tropical Pacific Ocean on commercial tuna fleets" with James N. Sanchiricho

"Testing for uniqueness of solutions of linear inequality systems" with Bulat Gafarov

"The value of public catch information"

"Interactions in social-ecological systems in Arctic and sub-Arctic seas: implications for management" with Anne-Sophie Crépin, Åsa Gren, Marianne Falardeau, Margrethe Aanesen, Kevin Berry, Nils Arne Ekehovd, Alf Håkon Hoel, Sturla Kvamsdal, Yuanming Ni, Susa Niiranen, Geir Ottersen, Juan Rocha, Anne Britt Sandø

"Crab management under climate change – the case of the red king crab management in Norway " with Margrethe Aanesen

TEACHING EXPERIENCE

Norwegian School of Economics

2023 The Economics of Aquaculture and Fisheries, Co-instructor with Rögnvaldur Hannesson (4.33/5)

Teaching Assistant (Teaching evaluations are available on my website.)

University of California, Davis, Agricultural and Resource Economics

2022 Environmental Policy Evaluation (ESP 168B), James Sanchirico (4.5/5)

2019 Time Series Econometrics (ARE 240C), Bulat Gafarov (4.7/5)

2017-2018 Operations Research and Management Science (ARE 155), Holly Liu

Winter 2017(4.7/5), Fall 2017(4.6/5), Winter 2018(4.7/5), Spring 2018(4.1/5)

Oregon State University, Applied Economics

2015 Natural Resource Economics and Policy (AREC 351), Joe Kerkvliet

RESEARCH GRANTS, FELLOWSHIPS & AWARDS

2024	Research Stay Aborad & Postdoc Entension Fellowship (NOK 414,000 \approx \$ 39,000), Research
2024	Council of Norway (project: Arctic marine resources under climate change)
2021	Best Student Paper & First Prize of Best Student Presentation Awards, North American Asso-
2021	ciation of Fisheries Economics (NAAFE)
2019 - 2022	Henry A. Jastro Graduate Research Scholarship Award (\$9,000 in total), UC Davis
2018	Social Sciences Graduate Student Awards(\$500), UC Davis
2017	Fellowship for Excellence in Graduate Research, UC Davis

PRESENTATIONS

2024	Swedish Agricultural	University	(SLU) at	Uppsala,	AERE,	NAERE,	HFET,	Beijer	Institute o	f Eco-
	logical Economics									

NAAFE, AERE, EAERE, NAERE, Norwegian University of Science and Technology (NTNU) ICES/PICES Symposium on Small Pelagic Fish, SNF ENE Workshop, AERE, University of British

2022 Columbia, Nature Policy Lab at UC Davis
University of Idaho, BIOECON XXII, AERE@WEAI, CREEA PhD and Early Career Workshop,
World Conference on Natural Resource Modeling(WCNRM), AERE, NAAFE Best Student Presen-

tation Awards Competition, NatuRE Policy Lab at UC Davis

2020 AERE, NatuRE Policy Lab at UC Davis

2016 AAEA

WORKSHOPS

2024	ICES Workshop on trade-offs between offshore renewable energy developments and fisheries
2021	Asking Different Questions Scholars Program, UC Davis Feminist Research Institute
2018, 2019	The new Initiative for Computational Economics(nICE), Stanford University
2018	Berkeley Summer School in Environmental and Energy Economics, UC Berkeley

SERVICES

2023 -	The Working Group on Economics (WGECON), ICES
2020 -2022	Anti-Racism Content & Pedagogy Faculty/Student Working Group
2019 - 2022	Co-organizer, NatuRE Policy Lab, UC Davis
2018 - 2019	Graduate Student Association Representative, UC Davis
Refereeing	PLOS One, The Frontiers in Marine Science, Coastal Management, Electronic Research
	Archive, Mathematical Biosciences and Engineering

SKILLS

Computing MATLAB, R, Python, ArcGIS