

HANNAH HENNIGHAUSEN

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CURRENT POSITION

Associate Professor

2026 - present

Department of Economics and Public Policy, University of Alaska Anchorage

EDUCATION

University of Graz

2015 - 2020

PhD in Economics

University of California, Davis

2011 - 2013

MSc in Agricultural and Resource Economics

American University

2007 - 2011

BSc in Economics

PREVIOUS POSITIONS

Assistant Professor

2022 - 2026

University of Alaska Anchorage

Postdoctoral Research Fellow

2020 - 2022

University of Alaska Anchorage

Scientist

2015 - 2020

Wegener Center, University of Graz

Guest student-researcher

Department of Agricultural and Resource Economics, University of California, Berkeley

Fall 2018

Department of Agricultural and Resource Economics, Colorado State University

Spring 2017

Scientist

2015 - 2018

alpS, Innsbruck, Austria

Research assistant

2010 - 2011

National Center for Environmental Economics, U.S. Environmental Protection Agency

PUBLICATIONS

Hubbard, Chandler, et al. **“Catastrophic wildfires and suicide.”** Environmental and Resource Economics (2026)

Hennighausen, Hannah, and Alexander James. **“Catastrophic fires, human displacement, and real estate prices in California.”** Journal of Housing Economics 66 (2024): 102023.

Nolte, Christoph, et al. **“Data Practices for Studying the Impacts of Environmental Amenities and Hazards with Nationwide Property Data.”** Land Economics 100.1 (2024): 200-221.

Smith, M. Luke, et al. **“Differences in perceptions of COVID-19 risks in a fishing community in Alaska, 20202021.”** Marine Policy 161 (2024): 106045.

Hennighausen, Hannah, et al. **“Flood insurance reforms, housing market dynamics, and adaptation to climate risks.”** Journal of Housing Economics (2023): 101953.

Borsky, Stefan, and Hannah Hennighausen. **“Public flood risk mitigation and the homeowners insurance demand response.”** Land Economics 98.4 (2022): 537-559.

Borsky, Stefan, et al. **“CITES and the zoonotic disease content in international wildlife trade.”** Environmental and Resource Economics 76 (2020): 1001-1017. *Award for publication of the year by ERE.*

Hennighausen, Hannah, and Jordan F. Suter. **“Flood risk perception in the housing market and the impact of a major flood event.”** Land Economics 96.3 (2020): 366-383.

WORKING PAPERS AND ON-GOING RESEARCH

The cost of hurricane evacuations with Jacob Gellman, Kevin Berry and Brett Watson. *In preparation for submission.*

Shifting Hazard, Shifting Demand? Flood Insurance Take-Up After Wildfire with Stefan Borsky *In preparation for submission.*

The Economics of Landslide Risk with Brock Wilson *In preparation for submission.*

FUNDING

(2025) "Eielson AFB Realignment - Implementation 3" from Eielson Airforce Base - **\$77,446** - Co-Principal Investigator

(2023) "Literature Review of Economic Impacts of Various Transportation Investments" from the Alaska Department of Transportation - **\$31,160.00** - Principal Investigator

AWARDS AND FELLOWSHIPS

Faculty Research Award *2023-2024*
College of Business and Public Policy, University of Alaska Anchorage

Undergraduate Teacher of the Year *2022-2023*
College of Business and Public Policy, University of Alaska Anchorage

Jungforscherinnenfonds doctoral studies scholarship *2017-2019*
funded by the Styrian Sparkasse and administered by the University of Graz

Förderstipendium *Fall 2018*
funded by the School of Business, Economics and Social Studies at the University of Graz

TEACHING

Instructor, Principles of Macroeconomics *2025, 2026*
University of Alaska Anchorage

Instructor, Statistics for Business and Economics *2022, 2023, 2024, 2025*
University of Alaska Anchorage

Instructor, Principles of Microeconomics *2020, 2021*
University of Alaska Anchorage

Co-instructor, Quantitative Methods in Economic Research *2019*
University of Graz

Co-instructor, Principles of Microeconomics *2016*
University of Graz

PRESENTATIONS

2026 University of Alaska Anchorage, University of Georgia (upcoming), CU Environmental Economics Workshop (upcoming)

2025 Maternity Leave

2024 University of Innsbruck, Annual Conference for the Western Economics Association International

2023 Colorado State University, University of Wyoming, Appalachian State University, Annual Conference for the Association of Environmental and Resource Economists

2022 Annual Conference for the Association of Environmental and Resource Economists, PLACES workshop, Western Washington University, University of Alaska Anchorage

2021 PLACES workshop, U.S. Department of Agriculture Economic Research Service

2020 Annual Conference for the Association of Environmental and Resource Economists, Annual Conference for the European Association of Environmental and Resource Economists, London School of Economics

2019 Annual Conference for the European Association of Environmental and Resource Economists

2018 Colorado University Environmental and Resource Economics Workshop, Annual Conference for the World Congress of Environmental and Resource Economists

2017 Annual Conference for the Canadian Resource and Environmental Economics Association, Colorado State University

TRAINING

WCERE Summer School: Spatial Analysis in Economics and the Environment	<i>2018</i>
EAERE Winter School: Uncertainty and Dynamics in Environmental Economic Modelling	<i>2018</i>
Barcelona GSE Summer School: Microeconometrics	<i>2016</i>

PROFESSIONAL SERVICE

Reviewer: Review of Economics and Statistics, Journal for Environmental Economics and Management, Land Economics, Environmental and Resource Economics, Journal of Housing Economics, American Journal of Agricultural Economics, Journal of Resource Economics, Journal of Planning Education and Research, Economics of Disasters and Climate Change

Professional Associations:

AERE Scholars Program Committee	<i>2024 - 2026</i>
AERE Scholars Program Mentee	<i>2021 - 2022</i>

PhD Committee Member: Chandler Hubbard (University of Wyoming, Department of Economics)

DEPARTMENTAL AND UNIVERSITY SERVICE

UAA Economics Department Speaker Series Organizer (2021-current)

Search Committee Member (2022, 2023, 2024, 2025)

FS-RCAC (Faculty Research Committee) (2023 - current)

Assurance of Learning Committee (2022 - current)

2023 UAA Economics Workshop Co-organizer (2022-2023)

MEDIA COVERAGE

UCLA Housing Voice Podcast, "Wildfires, Displacement and Housing Prices"

Alaska Public Media, "It's getting even harder to find a house in Anchorage. A local economist shares her struggle."

PROFESSIONAL MEMBERSHIPS

Association of Environmental and Resource Economists, European Association of Environmental and Resource Economists, American Economic Association, Western Economic Association International