

# Jiahang He

---

CONTACT INFORMATION	685 Commonwealth Avenue, CAS 432 Boston, MA 02215	jhhe@bu.edu
EDUCATION	<b>Boston University</b> , Boston, MA Ph.D. in Earth & Environment	August 2023 -
	<b>University of Wisconsin - Madison</b> , Madison, WI M.S. in Agricultural & Applied Economics	May 2023
	<b>University of Wisconsin - Madison</b> , Madison, WI B.S. in Agricultural & Applied Economics B.S. in Environmental Studies	May 2022 May 2022
RESEARCH INTERESTS	Primary : Applied Microeconomics, Computable General Equilibrium Modeling Secondary : Environmental and Natural Resource Economics	
HONORS AND AWARDS	Renk Scholarship from Renk Agribusiness Institute Cameron Keith Memorial Scholarship Summer Study Scholarship	2020, 2021 2019 2019
RESEARCH EXPERIENCE	<b>Department of Earth &amp; Environment</b> , Boston, MA Research Assistant to <a href="#">Ian Sue Wing</a>	August 2023–
	<b>Department of Agricultural &amp; Applied Economics</b> , Madison, WI Research Assistant to <a href="#">Dominic Parker</a> Research Assistant to <a href="#">Jeremy Foltz</a> Research Assistant to <a href="#">Steven Deller</a>	April 2022– May 2023 August 2021– June 2022 September 2020– May 2021
	<b>Department of Forest &amp; Wildlife Ecology</b> , Madison, WI Research Assistant to <a href="#">Dan Preston</a>	August 2019– May 2020
WORKING PAPER & PROJECTS	<b>Economy dynamic and disaster resilience for households in North Carolina.</b> with Ian Sue Wing. <a href="#">Coastal Hazards, Equity, Economic Prosperity &amp; Resilience Hub</a> (U Delaware)	August 2023 –
PREVIOUS PROJECTS	<b>Sentiment of language about the environment in economics journals: A text analysis.</b> with Dominic Parker and Ngoc Ha Do. Department of Agricultural & Applied Economics Master’s Project <b>The effects of rural electrification programs on poverty and inequality: Evidence from Mali.</b> Department of Agricultural & Applied Economics Senior Thesis	August 2022 – May 2023 August 2021 – August 2022
TEACHING EXPERIENCE	<b>Department of Agricultural &amp; Applied Economics</b> , University of Wisconsin - Madison Supplemental Instructor and Grader AAE 319: <i>The International Agricultural Economy</i> , 50 students	August 2022 - December 2022

ACADEMIC SERVICE & LEADERSHIP	<b>College of Agricultural and Life Sciences, UW-Madison</b> , Madison, WI	
	Student Ambassador, Admitted Students Chair	August 2021– May 2022
	Student Ambassador, Events Chair	August 2020– May 2021
	Peer Advisor for Summer Orientation	August 2020– August 2020
AFFILIATIONS	University of Delaware <b>Coastal Hazards, Equity, Economic Prosperity &amp; Resilience Hub (CHEER Hub)</b>	2023–
	Boston University <b>Graduate Program in Urban Biogeoscience &amp; Environmental Health</b>	2023–
	Agricultural & Applied Economics Association (AAEA)	2022–
	Association of Environmental and Resource Economists (AERE)	2022–
SPECIALIZED SKILLS	<ul style="list-style-type: none"> <li>• Statistical &amp; network analysis: R, Python, Stata, Matlab</li> <li>• Modeling: GAMS, Julia(JuMP), NetLogo</li> <li>• Geospatial analysis: QGIS, Marxan</li> <li>• Others: <math>\LaTeX</math>, Git</li> </ul>	
LANGUAGES	Chinese (native), English (advanced), Japanese (advanced), French(basic).	