

Andrew Hultgren

Contact Information	ahultgr@illinois.edu (510) 660-4038		
Academic Appointments	<u>Assistant Professor</u>		2022 –
	Department of Agricultural and Consumer Economics, National Center for Supercomputing Applications (secondary appointment), University of Illinois, Urbana-Champaign		
	<u>Postdoctoral Scholar</u>		2020 – 2022
	Energy Policy Institute at the University of Chicago, Department of Economics, University of Chicago		
Doctoral Education	University of California, Berkeley Department of Agricultural and Resource Economics		
	PRIMARY FIELD: Environmental Economics	SECONDARY FIELD: Industrial Organization	
	<u>Professor Maximilian Auffhammer</u> auffhammer@berkeley.edu Department of Agricultural & Resource Economics UC Berkeley	<u>Professor Solomon Hsiang</u> shsiang@berkeley.edu Goldman School of Public Policy UC Berkeley	
	<u>Professor Michael Greenstone</u> mgreenst@uchicago.edu Department of Economics University of Chicago		
Prior Education	UC Berkeley	Master of Public Policy, Goldman School of Public Policy (GSPP)	2015
	Princeton University	B.S.E., Chemical Engineering	2002
Publications	<p>“Valuing the global mortality consequences of climate change accounting for adaptation costs and benefits” (Carleton et al.) <i>Quarterly Journal of Economics</i>, 2022.</p> <p>“Estimating a social cost of carbon for global energy consumption” (Rode et al.) <i>Nature</i>, 2021.</p> <p>“The effect of large-scale anti-contagion policies on the coronavirus (COVID-19) pandemic” (Hsiang et al.) <i>Nature</i>, 2020.</p>		
Working Papers	<p>“Strategic innovation and lobbying in response to regulatory uncertainty” (Hultgren 2022)</p> <p>“Estimating Global Impacts to Agriculture from Climate Change Accounting for Adaptation” (Hultgren et al. 2022)</p> <p>“Labor Disutility in a Warmer World: The impact of climate change on the global workforce” (Rode et al. 2022)</p>		

Research in Progress	<p>“The Welfare Economics of a Data-Driven Social Cost of Carbon” (Nath et al)</p> <p>“Climate change and crop choice: Evidence from Australia, Brazil, China, Europe and the United States” (with Solomon Hsiang, David Lobell, Michael Roberts, and Wolfram Schlenker)</p> <p>“Are consumers willing to pay to avoid price uncertainty? Evidence from the vehicle leasing market” (with Scott Kaplan and Derek Wolfson)</p>		
Teaching	ACE 510: Natural resource economics (PhD field)	UIUC	Spring 2023
	ACE 264: Stats & data analytics II (Undergraduate)	UIUC	Spring 2023
	PP210A: Microeconomic theory (Master of Public Policy)	GSPP, UC Berkeley, Asst. to Steve Rafael	Fall 2015
	PP210B: Microeconomic theory (Master of Public Policy)	GSPP, UC Berkeley, Asst. to Daniel Acland	Spring 2015
Fellowships and Awards	<p>NSF Fellow, Data Science for the 21st Century (DS421), 2015 – 2018</p> <p>Outstanding Graduate Instructor, UC Berkeley, 2015</p> <p>Honorable Mention, NSF Graduate Research Fellowship Program, 2015</p> <p>Departmental Fellowship, Goldman School of Public Policy (UC Berkeley), 2013</p> <p>The Climate Registry Technical Expert Panel, Electric Power Sector Protocol (member), 2009</p>		
Affiliations and Past Employment	<p>Member, Climate Impact Lab, 2016 –</p> <p>Doctoral Fellow, Global Policy Lab, 2016 – 2020</p> <p>Graduate Student Researcher, Agricultural & Resource Economics, 2015 – 2016</p> <p>Project Manager, SWCA Environmental Consultants, 2007 – 2011</p> <p>Process Research Engineer, Rohm and Haas Company, 2002 – 2006</p>		
Talks	<p>ASSA Session “Energy and Environmental Innovation” (forthcoming January 2023), U. Chicago Institute for Mathematical and Statistical Innovation (forthcoming December 2022), NBER SI EEE (eggtimer, 2022), UIUC ACE (pERE, IPAD, Ag, 2022), National Center for Supercomputing Applications (eggtimer, UIUC, 2022), UChicago EPIC (Oct. 2021), Berkeley ERE (2021), Valparaiso University Spring Environmental Symposium (2021), UChicago EPIC (Jan. 2021), CA Public Health Leadership Forum (2020), UC Berkeley ERE (2019), UCSB Occasional Conference (Egg Timer, 2019), UC Berkeley Climate Change Economics Lunch (2019), AERE Spring Conference (2019), U of Oregon TWEEDS (2019), UC Berkeley ERE (2018), UC Berkeley Climate Change Economics Lunch (2018), Columbia University Interdisciplinary Ph.D. Workshop in Sustainable Development (2018), UC Berkeley ERE (2017)</p>		
Service	<p>Graduate Program Committee (Re-design of the PhD core), UIUC ACE, 2022 –</p> <p>Faculty Search Committee (Financial planning position), UIUC ACE, 2022 –</p> <p>Co-organizer, Department Training in Restorative Justice, UC Berkeley ARE, 2020</p> <p>Coauthor, ARE Student Letter on Equity and Inclusion, UC Berkeley ARE, 2020</p> <p>Co-presenter, Gender and URM Diversity at ARE, UC Berkeley ARE, 2018</p> <p>Co-president, Environmental Policy Group, UC Berkeley GSPP, 2014 – 2015</p>		
Languages	<p>English (native), Spanish (advanced), French (intermediate)</p>		