



UNIVERSITY OF CHICAGO

DEPARTMENT OF ECONOMICS AND EPIC

## Andrew Hultgren

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**Academic Appointments** Postdoctoral Scholar (University of Chicago Department of Economics and EPIC), 2020 –

**Doctoral Education** University of California, Berkeley  
Department of Agricultural and Resource Economics

PRIMARY FIELD: Environmental Economics      SECONDARY FIELD: Industrial Organization

Professor Maximilian Auffhammer  
auffhammer@berkeley.edu  
Department of Agricultural  
& Resource Economics  
UC Berkeley

Professor Solomon Hsiang  
shsiang@berkeley.edu  
Goldman School of Public Policy  
UC Berkeley

Professor Michael Greenstone  
mgreenst@uchicago.edu  
Department of Economics  
University of Chicago

<b>Prior Education</b>	UC Berkeley	Master of Public Policy, Goldman School of Public Policy (GSPP)	2015
	Princeton University	B.S.E., Chemical Engineering	2002

**Publications** “Estimating a social cost of carbon for global energy consumption” (Rode et al.) *Nature*, 2021.  
“The effect of large-scale anti-contagion policies on the coronavirus (COVID-19) pandemic” (Hsiang et al.) *Nature*, 2020.

**Papers Under Review** “Valuing the global mortality consequences of climate change accounting for adaptation costs and benefits” (Carleton et al.)  
Revisions requested at *Quarterly Journal of Economics*, 2021.  
“Estimating Global Impacts to Agriculture from Climate Change Accounting for Adaptation” (Hultgren et al.)

**Job Market Paper** JOB MARKET PAPER: “STRATEGIC INNOVATION AND LOBBYING IN RESPONSE TO REGULATORY UNCERTAINTY”

<b>Research in Progress</b>	<p>“Human productivity in a warmer world: The impact of climate change on the global workforce” (Rode 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>		
<b>Teaching</b>	PP210A: Microeconomic theory (Master of Public Policy)	GSPP, UC Berkeley, Steve Rafael	Fall 2015
	PP210B: Microeconomic theory (Master of Public Policy)	GSPP, UC Berkeley, Daniel Ackland	Spring 2015
<b>Fellowships and Awards</b>	<p>NSF Fellow, Data Science for the 21<sup>st</sup> 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>		
<b>Affiliations and Past Employment</b>	<p>Member, Climate Impact Lab, 2016 –</p> <p>Doctoral Fellow, Global Policy Lab, 2016 – 2020</p> <p>Graduate Student Researcher, Agricultural &amp; 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>		
<b>Talks</b>	<p>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>		
<b>Service</b>	<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>		
<b>Languages</b>	<p>English (native), Spanish (advanced), French (intermediate)</p>		