

ALAN IRWIN BARRECA

Department of Economics
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RESEARCH AREAS

Interests Labor economics | Environmental economics | Epidemiology
Focus Health and climate | Early-life health

EMPLOYMENT

Tulane University	Associate Professor of Economics	2014 - present
	Assistant Professor of Economics	2008 - 2014
RAND Corporation	Post-Doctoral Fellow in Study of Aging	2011 - 2012

OTHER APPOINTMENTS

National Bureau of Economic Research (NBER)	Research Associate	2014 - present
	Faculty Research Fellow	2013 - 2014
Institute for the Study of Labor (IZA)	Research Fellow	2013 - present

EDUCATION

Ph.D.	Economics	University of California - Davis Chairs Hilary Hoynes and Douglas Miller	2004 - 2008
M.A.	Economics	University of California - Davis	2003 - 2004
B.S.	Economics	Santa Clara University <i>summa cum laude</i>	1996 - 2000

PUBLICATIONS

Title	Author(s)	Journal	Year
Adapting to Climate Change: The Remarkable Decline in the U.S. Temperature Mortality Relationship over the 20th Century	Alan Barreca Karen Clay Olivier Deschenes Michael Greenstone Joseph Shapiro	<i>Journal of Political Economy</i>	2016
Success is Something to Sneeze At: Influenza Mortality in Cities that Participate in the Super Bowl	Charles Stoecker Nicholas Sanders Alan Barreca	<i>American Journal of Health Economics</i>	2016
Heaping-Induced Bias in Regression Discontinuity Designs	Alan Barreca Jason Lindo Glen Waddell	<i>Economic Inquiry</i>	2016
Convergence in Adaptation to Climate Change: Evidence from High Temperatures and Mortality, 1900-2004	Alan Barreca Karen Clay Olivier Deschenes Michael Greenstone Joseph Shapiro	<i>American Economic Review Papers & Proceedings</i>	2015
A Pint for a Pound? Minimum drinking age laws and birth outcomes	Alan Barreca Marianne Page	<i>Health Economics</i>	2015
Agricultural Policy, Migration, and Malaria in the United States in the 1930s	Alan Barreca Price Fishback Shawn Kantor	<i>Explorations in Economic History</i>	2012
Absolute Humidity, Temperature, and Influenza Mortality: 30 Years of County-Level Evidence from the United States	Alan Barreca Jay Shimshack	<i>American Journal of Epidemiology</i>	2012

PUBLICATIONS (CONT.)

Title	Author(s)	Journal	Year
Climate Change, Humidity, and Mortality in the United States	Alan Barreca	<i>Journal of Environmental Economics and Management</i>	2012
Saving Babies? Revisiting the Effect of Very Low Birth Weight Classification	Alan Barreca Melanie Guldi Jason Lindo Glen Waddell	<i>Quarterly Journal of Economics</i>	2011
The Long-Term Economic Impact of <i>In Utero</i> and Postnatal Exposure to Malaria	Alan Barreca	<i>Journal of Human Resources</i>	2010

WORKING PAPERS

Maybe Next Month? Temperature Shocks, Climate Change, and Dynamic Adjustments in Birth Rates	Alan Barreca Melanie Guldi Olivier Deschenes	<i>NBER Working Paper</i>	2015
Adjusting to Permanent Environmental Changes: Evidence from Agriculture and the US Acid Rain Program	Nick Sanders Alan Barreca	<i>Unpublished</i>	2015
Coal, Smoke, and Death: Bituminous Coal and American Home Heating	Alan Barreca Karen Clay Joel Tarr	<i>NBER Working Paper</i>	2014

OTHER PAPERS

Review of 'Parasites, Pathogens, and Progress: Diseases and Economic Development'	Alan Barreca	<i>Journal of Economic History</i>	2012
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CONFERENCE PRESENTATIONS

Society of Labor Economists Annual Meeting	2008 2012 2015
CIREQ Montreal Applied Economics Conference	2015
Southern Economic Association Annual Meeting	2011 2012 2014
IZA Environment and Labor Market Conference	2014
Environmental Economics and Human Capital - UC-San Diego	2012
NBER Summer Institute	2007 2011
Western Economics Association Annual Meeting	2011
Population Association of America Annual Meeting	2010

INVITED PRESENTATIONS

Simon Fraser University - Department of Economics	2015
University of California - Merced - Department of Economics	2012 2015
Georgia State University - Department of Economics	2015
University of Montreal - Department of Economics	2015
University of Illinois - Department of Economics	2014
Oberlin College - Department of Economics	2014
University of Houston - Department of Economics	2014
University of Mississippi - Department of Economics	2014
University of Hawaii - Department of Economics	2013
University of California - Irvine - Department of Economics	2012
University of California - Santa Barbara - Department of Economics	2012
University of California - San Diego - Department of Economics	2012
University of California - Davis - Department of Economics	2012
Santa Clara University - Department of Economics	2012
University of Chicago - Center for Population Economics	2011
University of Oregon - Department of Economics	2010
Louisiana State University - Department of Economics	2010
Carnegie Mellon University - Heinz School of Public Policy	2009
California State University - Sacramento - Department of Economics	2007
Indiana University - Department of African Studies	2007

PROFESSIONAL SERVICE

Referee service

American Economic Journal - Economic Policy | American Economic Review | American Journal of Agricultural Economics | Contemporary Economic Policy | Economic Development and Cultural Review | Economics of Education Review | Environmental Research | Explorations in Economic History | Health Economics | Journal of the Association of Environmental and Resource Economists | Journal of Development Economics | Journal of Development Studies | Journal of Economic History | Journal of Environmental Economics and Management | Journal of Health Economics | Journal of Human Resources | Journal of Labor Research | Journal of Policy Analysis and Management | Journal of Public Economics | Labour Economics | National Science Foundation | Public Finance Review | Quarterly Journal of Economics | Review of Economics and Statistics | Science | Southern Economic Journal

Editorial council

Journal of the Association of Environmental and Resource Economists

AWARDS & GRANTS

Schloss Prize for Excellence in Economics - Tulane University	2013
Excellence in Refereeing Award - American Economic Review	2013
Murphy Institute Seed Grant - Tulane University	2010 2013
National Institute of Health Grant	2009 - 2011
Kurzios Professorship - Tulane University	2008 - 2011
Committee on Research Summer Grant - Tulane University	2009
Lurcy Grant - Tulane University	2009
Finalist for the Robert Woods Johnson Health Scholar Fellowship	2008
Dissertation Year Fellowship - University of California-Davis	2007 - 2008
Marjorie & Charles Elliott Fellowship - Univ. of California-Davis	2006 - 2007
UC Davis & Humanities Grant - University of California-Davis	2006
Foreign Language Area Studies Summer Fellowship - Stanford University	2006
Eugene Cota-Robles Fellowship - University of California-Davis	2003 - 2005

PROFESSIONAL MEMBERSHIPS

American Economic Association | Southern Economic Association

COURSES TAUGHT

Undergraduate

Labor Economics | Environmental Economics | Health and Human Capital (Capstone)
Introduction to Microeconomics | Intermediate Microeconomics | Economic Development

Graduate

Economics of Disease | Applied Econometric Research Methods