

# NICHOLAS J. SANDERS

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## Current Positions

2015– Assistant Professor, Dept. of Policy Analysis & Management, Cornell University  
2017– Faculty Research Fellow, National Bureau of Economic Research (NBER)  
2014– Editorial Council, Journal of the Association of Environmental & Resource Economists

## Prior Positions

2012–2015 Assistant Professor, Dept. of Economics, College of William & Mary  
2010–2012 Postdoctoral Fellow, Stanford Institute for Economic Policy Research, Stanford University

## Field Interests

Environmental, Health, and Labor Economics

## Education

Ph.D. Economics, University of California, Davis, 2010.  
M.A. Economics, University of California, Davis, 2005.  
B.A. Economics & Hispanic Studies, Lewis & Clark College, 2002.

## Publications

SUCCESS IS SOMETHING TO SNEEZE AT: INFLUENZA MORTALITY IN CITIES THAT PARTICIPATE IN THE SUPER BOWL (with Charles Stoecker & Alan I. Barreca), *American Journal of Health Economics*, Volume 2, Number 1, pp. 125–143.

CAUTION DRIVERS! CHILDREN PRESENT: TRAFFIC, POLLUTION, AND INFANT HEALTH (with Christopher R. Knittel and Douglas L. Miller), *Review of Economics & Statistics*, May 2016, Volume 98, Number 2, pp. 350–366.

UNDER THE COVER OF DARKNESS: HOW AMBIENT LIGHT INFLUENCES CRIMINAL ACTIVITY (with Jennifer L. Doleac), *Review of Economics & Statistics*, December 2015, Volume 97, Number 5, pp. 1093–1103.

WHERE HAVE ALL THE YOUNG MEN GONE? USING SEX RATIOS TO MEASURE FETAL DEATH RATES (with Charles Stoecker), *Journal of Health Economics*, May 2015, Volume 41, Pages 30-45.

VERIFIABLE AND NON-VERIFIABLE ANONYMOUS MECHANISMS FOR REGULATING A POLLUTING MONOPOLIST (with James E. Prieger), *Journal of Environmental Economics and Management*, November 2012, Volume 64, Number 3, pp. 410–426.

WHAT DOESN'T KILL YOU MAKES YOU WEAKER: PRENATAL POLLUTION EXPOSURE AND EDUCATIONAL OUTCOMES, *Journal of Human Resources*, Summer 2012, Volume 47, Number 3, pp. 826–850.

ABILITY, GENDER, AND PERFORMANCE STANDARDS: EVIDENCE FROM ACADEMIC PROBATION (with Jason M. Lindo and Philip Oreopoulos), *American Economic Journal: Applied Economics*, April 2010, Volume 2, Number 2, pp. 95–117.

## Working Papers

LONG-RUN POLLUTION EXPOSURE AND ADULT MORTALITY: EVIDENCE FROM THE ACID RAIN PROGRAM (with Alan I. Barreca and Matthew Neidell), NBER WP 23524.

TECHNOLOGY AND THE EFFECTIVENESS OF REGULATORY PROGRAMS OVER TIME: VEHICLE EMISSIONS AND SMOG CHECKS WITH A CHANGING FLEET (with Ryan Sandler), NBER WP 23966.

ADAPTING TO SUBTLE ENVIRONMENTAL CHANGE: AGRICULTURE'S TROUBLE WITH SULFUR AFTER THE ACID RAIN PROGRAM (with Alan I. Barreca).

THE RESPONSE TO PUBLIC INFORMATION ON ENVIRONMENTAL AMENITIES: NEW EVIDENCE HOUSING MARKETS CARE ABOUT THE TOXICS RELEASE INVENTORY.

## Work in Progress

CAN SICKNESS DRIVE EARLY RETIREMENT? INFLUENZA EXPOSURE AND LABOR SUPPLY (with Mark Borgschulte)

## Teaching

Cornell University: Economics and Environmental Policy, Introductory Microeconomics

William & Mary: Introductory Microeconomics, Industrial Organization, Microeconomics of Public Policy (Masters Level)

Stanford University: Environmental Economics (Ph.D. Level), Public Policy Senior Practicum

University of California, Davis: Industrial Organization, Intermediate Macroeconomics

## Invited Presentations

### *2016-2017*

Louisiana State University; University of Connecticut; Lafayette College; Auburn University; 2017 ASSA Meetings (presenter and discussant); Property & Environment Research Center; 2016 ASHEcon Biennial Conference; NBER EEE Annual Meeting (discussant).

### *2015 and earlier*

Cornell University; University of Chicago; Southern Economic Association Annual Meetings; Tulane University; World Congress of Environmental and Resource Economists; Rice University/University of Houston; Virginia Commonwealth University; Resources for the Future; NBER Summer Institute (EEE Research Sessions); University of Essex; University of Kent; MIT CEEPR; Virginia Military Institute; Texas A&M; Southern Economic Association Annual Conference; College of William & Mary; Simon Fraser University; University of South Carolina; DePaul University; University of Virginia; University of California, Davis; RAND; Cornell University; Stanford University; Stanford Institute for Theoretical Economics (Advances in Environmental and Resource Economics); NBER Summer Institute (EEE Group); 86<sup>th</sup> Annual Western Economic Association International Conference; NBER Children's Annual Meeting; University of California, San Diego; NBER Labor Studies Annual Meeting; Atmospheric Aerosols & Health Seminar Series, University of California, Davis; Stanford University; NBER Summer Institute (EEE group)

egg timer session); Williams College; University of Tennessee; Lewis & Clark College; SIEPR, Stanford University; Atmospheric Aerosols & Health Seminar Series, University of California, Davis; University of California, Davis; California State University, Sonoma; California State University, Sacramento; All UC Labor Conference Poster Session, University of California, Riverside; University of California Energy Institute Electricity Camp; University of California Toxic Substances Research & Teaching Program Annual Symposium Poster Session; 84<sup>th</sup> Annual Western Economic Association International Conference, 83<sup>rd</sup> Annual Western Economic Association International Conference

### **Awards, Honors, and Grants**

Lone Mountain Fellowship, Property and Environment Research Center (2016); Summer Research Award, William & Mary (2014); Schroeder Health Center Small Grant (2013); Summer Research Award, William & Mary (2013); Roy J. Beaumont Departmental Award, UC Davis (2009); Graduate Travel Award, UC Davis (2009); Graduate Teaching Position Award, UC Davis (2008, 2009); Atmospheric Aerosols & Health Fellowship, UC Davis (2008); Dissertation Research Grant, UC Davis (2007); Summer Research Grant, Institute for Governmental Affairs, UC Davis (2007); Foundation for Teaching Economics Fellowship (2006); Phi Beta Kappa, inducted by Lewis & Clark College (2002); Honors in Hispanic Studies, Lewis & Clark College (2002); Dean's List, Lewis & Clark College (1999-2001); Dean's Scholar, Lewis & Clark College (1998-2002).

### **Professional Activities**

Referee: *American Economic Review*, *Economic Journal*, *Journal of Labor Economics*, *Review of Economics & Statistics*, *American Economic Journal: Applied Economics*, *Health Economics*, *Annals of Epidemiology*, *Journal of Public Economics*, *Quarterly Journal of Economics*, *Child Development Perspectives*, *Journal of Environmental Economics & Management*, *Journal of Policy Analysis & Management*, *American Journal of Agricultural Economics*, *Economic Inquiry*, *Journal of Economic Behavior & Organization*, *Social Science Research*, *Evaluation Review*, *Journal of Health Economics*, *Journal of the Association of Environmental and Resource Economists*, *Journal of the European Economic Association*, *Inter-American Development Bank*, *Education Evaluation & Policy Analysis*, *Bulletin of Economic Research*, *Economics of Education Review*, *IZA World of labor*, *Science*.

Reviewer: National Science Foundation

Member: American Economic Association, Association of Environmental and Resource Economists, Southern Economic Association