The American Economic Review

ARTICLES

ELLORA DERENONCOURT

Can You Move to Opportunity? Evidence from the Great Migration

STEVE CICALA

Imperfect Markets versus Imperfect Regulation in US Electricity Generation

MITRA AKHTARI, DIANA MOREIRA, AND LAURA TRUCCO

Political Turnover, Bureaucratic Turnover, and the Quality of Public Services

DAVID M. CUTLER, KAUSHIK GHOSH, KASSANDRA L. MESSER, TRIVELLORE RAGHUNATHAN, ALLISON B. ROSEN, AND SUSAN T. STEWART

A Satellite Account for Health in the United States

MARK ARMSTRONG AND JIDONG ZHOU

Consumer Information and the Limits to Competition

MARK SHEPARD

Hospital Network Competition and Adverse Selection: Evidence from the Massachusetts Health Insurance Exchange

SIMON LOERTSCHER AND LESLIE M. MARX

Incomplete Information Bargaining with Applications to Mergers, Investment, and Vertical Integration

DMITRY MUKHIN

An Equilibrium Model of the International Price System

FELIX BIERBRAUER, ALEH TSYVINSKI, AND NICOLAS WERQUIN

Taxes and Turnout: When the Decisive Voter Stays at Home

FEBRUARY 2022

THE AMERICAN ECONOMIC ASSOCIATION

Founded in 1885

- Typeset by American Economic Association Publications, Pittsburgh, Pennsylvania, USA
- Printed at Lakeside Book Company, Owensville, Missouri, USA
- Registered in the US Patent and Trademark Office ®
- •Copyright© 2022 by the American Economic Association. Permission to make digital or hard copies of part or all of American Economic Association publications for personal or classroom use is granted without fee provided that copies are not distributed for profit or direct commercial advantage and that copies show this notice on the first page or initial screen of a display along with the full citation, including the name of the author. Copyrights for components of this work owned by others than AEA must be honored. Abstracting with credit is permitted. The author has the right to republish, post on servers, redistribute to lists and use any component of this work in other works. For others to do so requires prior specific permission and/or a fee. Permissions may be requested from the American Economic Association, 2014 Broadway, Suite 305, Nashville, TN 37203.
- No responsibility for the views expressed by authors in this *Review* is assumed by the editors or the publishers, The American Economic Association.

Correspondence relating to advertising, business matters, permissions to quote, back issues, subscriptions, and changes of address, should be sent to the American Economic Association, 2014 Broadway, Suite 305, Nashville, TN 37203. Change of address notice must be received at least six (6) weeks prior to the publication month. A membership or subscription paid twice is automatically extended for an additional year unless otherwise requested.

THE AMERICAN ECONOMIC REVIEW (ISSN 0002-8282), February 2022, Vol. 112, No. 2. The AER is published 12 times a year by the American Economic Association, 2014 Broadway, Suite 305, Nashville, TN 37203. Annual fees for regular membership are: \$24.00, \$34.00, or \$44.00, depending on income; for an additional fee, you can receive this journal, or any of the Association's journals, in print. Further information on subscriptions and the American Economic Association can be found at www.vanderbilt.edu/AEA/. Periodical postage paid at Nashville, TN and at additional mailing offices. POSTMASTER: Send address changes to The American Economic Review, 2014 Broadway, Suite 305, Nashville, TN 37203. Printed in the USA.



EXECUTIVE COMMITTEE

Elected Officers and Members

Presiden

CHRISTINA D. ROMER, University of California, Berkeley

President-elect

SUSAN C. ATHEY, Stanford University

Vice Presidents

DAVID H. AUTOR, Massachusetts Institute of Technology

CAROLINE H. HOXBY, Stanford University

Members

AMANDA BAYER, Swarthmore College

SANDRA E. BLACK, Columbia University

LISA D. COOK, Michigan State University

MELISSA S. KEARNEY, University of Maryland

EMI NAKAMURA, University of California, Berkeley

MELVIN STEPHENS, JR., University of Michigan

Ex Officio Members

DAVID CARD, University of California, Berkeley

Appointed Members

Editor, The American Economic Review

ESTHER DUFLO, Massachusetts Institute of Technology

Editor, The American Economic Review: Insights

AMY FINKELSTEIN, Massachusetts Institute of Technology

Editor, The Journal of Economic Literature

STEVEN N. DURLAUF, University of Chicago

Editor, The Journal of Economic Perspectives

HEIDI WILLIAMS, Stanford University

Editor, American Economic Journal: Applied Economics

BENJAMIN OLKEN, Massachusetts Institute of Technology

Editor, American Economic Journal: Economic Policy

ERZO F.P. LUTTMER, Dartmouth College

Editor, American Economic Journal: Macroeconomics

SIMON GILCHRIST, New York University

Editor, American Economic Journal: Microeconomics

LEEAT YARIV, Princeton University

Secretary-Treasurer

PETER L. ROUSSEAU, Vanderbilt University

OTHER OFFICERS

Director of AEA Publication Services

ELIZABETH R. BRAUNSTEIN

Counsel

LAUREN M. GAFFNEY, Bass, Berry & Sims PLC Nashville, TN

ADMINISTRATORS

Director of Finance and Administration

BARBARA H. FISER

Convention Manager

GWYN LOFTIS

THE AMERICAN ECONOMIC REVIEW

February 2022

VOLUME 112, NUMBER 2

Articles

| Can You Move to Opportunity? Evidence from the Great Migration Ellora Derenoncourt | 369 |
|---|-----|
| Imperfect Markets versus Imperfect Regulation in US Electricity Generation Steve Cicala | 409 |
| Political Turnover, Bureaucratic Turnover, and the Quality of Public Services Mitra Akhtari, Diana Moreira, and Laura Trucco | 442 |
| A Satellite Account for Health in the United States David M. Cutler, Kaushik Ghosh, Kassandra L. Messer, Trivellore Raghunathan, Allison B. Rosen, and Susan T. Stewart | 494 |
| Consumer Information and the Limits to Competition Mark Armstrong and Jidong Zhou | 534 |
| Hospital Network Competition and Adverse Selection: Evidence from the Massachusetts Health Insurance Exchange Mark Shepard | 578 |
| Incomplete Information Bargaining with Applications to Mergers, Investment, and Vertical Integration Simon Loertscher and Leslie M. Marx | 616 |
| An Equilibrium Model of the International Price System Dmitry Mukhin | 650 |
| Taxes and Turnout: When the Decisive Voter Stays at Home Felix Bierbrauer, Aleh Tsyvinski, and Nicolas Werquin | 689 |

Information on how to submit a manuscript is available online: https://www.aeaweb.org/aer/submissions.php

It is the policy of the *American Economic Review* to publish papers only if the data used in the analysis are clearly and precisely documented and are readily available to any researcher for purposes of replication. Details of the computations sufficient to permit replication must be provided. The Editor should be notified at the time of submission if the data used in a paper are proprietary or if, for some other reason, the requirements above cannot be met.

THE AMERICAN ECONOMIC REVIEW

Editor

Esther Duflo

Coeditors

Isaiah Andrews
Sylvain Chassang
Stefano DellaVigna
Jeffery Ely
John Friedman
Mikhail Golosov
Pierre-Olivier Gourinchas

Rema Hanna Chinhui Juhn Emi Nakamura Pietro Ortoleva Katja Seim

Board of Editors

Nageeb Ali Manuel Amador David Atkin Ned Augenblick Eduardo Azevedo Martha Bailey Heski Bar-Isaac Daniel Benjamin Aislinn Bohren Leah Boustan Yann Bramoulle Ariel Burstein Gabriel Carroll Alessandra Casella Arun Chandrasekhar Aimee Chin Arnaud Costinot Gordon Dahl Geoffroy De Clippel Mark Dean Matthias Doepke Georgy Egorov Ying Fan Patrick Francois

Simone Galperti

Daniel Gottlieb

Eric Gould Paul Grieco Michael Grubb Marina Halac Joshua Hausman Jean-Francois Houde Nagore Iriberri Oleg Itskhoki Kelsey Jack Sebnem Kalemli-Ozcan Loukas Karabarbounis Brian Knight Fuhito Kojima Botond Köszegi Oingmin Liu Guido Lorenzoni Jens Ludwig Filip Matejka Ellen McGrattan Alisdair McKay Karel Mertens Moritz Meyer-Ter-Vehn

Moritz Meyer-Ter-Brent Neiman Ryan Oprea Philip Oreopoulos Juan Ortner Amanda Pallais Antonio Penta Eduardo Perez-Richet Thomas Philippon Ronny Razin James Roberts

Esteban Rossi-Hansberg Emmanuel Saez Katja Seim Vasiliki Skreta Kathryn Spier Johannes Spinnewijn Charles Sprenger Jakub Steiner Bruno Strulovici Tomasz Strzalecki Justin Sydnor Alireza Tahbaz-Selehi

Olivier Tercieux Jusso Toikka Francesco Trebbi Aleh Tsyvinski John Van Reenen Nico Voigtlander Jeff Wooldridge Pierre Yared

Managing Editor

Steven M. Stelling

Assistant Managing Editor

Ariana Mapua

Editorial Offices

2403 Sidney Street, Suite 260, Pittsburgh, PA 15203 Phone: 412-432-2300, Fax: 412-431-3014 email: aerinfo@aeapubs.org http://www.aeaweb.org/aer/

RESEARCH HIGHLIGHTS

A Convenient Way to Monitor Key Economics Research and Emerging Topics Being Published in AEA Journals

- Article Summaries on Key Topics
- Dedicated Web Content Editor

Podcast Now Available!

- Weekly Updates
- Interactive Charts and Graphs
- · Links to Related Materials



Find the latest complimentary Research Highlights at www.aeaweb.org/research www.aeaweb.org/research/podcasts









@aeajournals

