CHRISTOPHER SEVEREN

Research Department phone: by request

Federal Reserve Bank of Philadelphia email: chris.severen@phil.frb.org
Ten Independence Mall chris.severen@gmail.com

Philadelphia, PA 19106-1574 web: www.christopherseveren.com

APPOINTMENTS

2021 – Nonresident Senior Fellow, The Brookings Institution
 2020 – Senior Economist, Federal Reserve Bank of Philadelphia
 2017 – 2019 Economist, Federal Reserve Bank of Philadelphia

EDUCATION

Ph.D., Economics, University of California, Santa Barbara (2017)

Three Essays on the Valuation of the Environment, Regulation, and Transportation Infrastructure

Visiting Graduate Student, Institut Henri Poincaré, Paris, France (2013)

M.A., Economics, University of California, Santa Barbara (2012)

B.A., Economics and Latin American Studies, University of Texas at Austin (2009)

High Honors, Special Honors in Latin American Studies, minors in Math and History

REFERED PUBLICATIONS

- SEVEREN, C. "Commuting, Labor, and Housing Market Effects of Mass Transportation: Welfare and Identification." Forthcoming at *Review of Economics and Statistics*.
- SEVEREN, C., AND A. A. VAN BENTHEM. "Formative Experiences and the Price of Gasoline." *American Economic Journal: Applied Economics* 14, no. 2 (2022): 256–284. DOI
- OLIVA, P., K. JACK, S. BELL, E. METTETAL, AND C. SEVEREN. "Technology Adoption Under Uncertainty: Take-Up and Subsequent Investment in Zambia." *Review of Economics and Statistics* 102, no. 3 (2020): 617–632. DOI
- MARTIN, J., S. GRAY, E. ACEVES-BUENO, P. ALAGONA, T. ELWELL, A. GARCIA, Z. HORTON, D. LOPEZ-CARR, J. MARTER-KENYON, K. MILLER, C. SEVEREN, T. SHEWRY, AND B. TWOHEY. "What is Marine Justice?" *Journal of Environmental Studies and Sciences* 9, no. 2 (2019): 234–243. <u>DOI</u>
- SEVEREN, C., AND A. PLANTINGA. "Land-Use Regulations, Property Values, and Rents: Decomposing the Effects of the California Coastal Act." *Journal of Urban Economics* 107 (2018): 65–78. DOI
- SEVEREN, C., C. COSTELLO, AND O. DESCHÊNES. "A Forward-Looking Ricardian Approach: Do Land Markets Capitalize Climate Change Forecasts?". *Journal of Environmental Economics and Management* 89 (2018): 235–254. DOI
- SEVEREN, C. "Rural Entrepreneurial Education: An Innovative Piece of Practical Development in Latin America." *Student Journal of Latin American Studies* 1 (2009): 26–51.

WORKING PAPERS (see <u>website</u> for WORKS IN PROGRESS)

BERKES, E., O. DESCHÊNES, R. GAETANI, J. LIN, AND C. SEVEREN. "Lockdowns and Innovation: Evidence from the 1918 Flu Pandemic." NBER Working Paper 28152 (2020). Revision resubmitted at *Review of Economics and Statistics*.

BUNTEN, D. B., E. X. FU, L. ROLHEISER, AND C. SEVEREN. "The Problem Has Existed over Endless Years: Racialized Difference in Commuting, 1980-2019." FRB Philadelphia Working Paper 22-13 (2022). Revision requested at *Journal of Urban Economics*.

BOSTWICK, V., AND C. SEVEREN. "Driving, Dropouts, and Drive-throughs: Mobility Restrictions and Teen Human Capital."

BOOKS, CHAPTERS, AND ESSAYS

SEVEREN, C. "A Ticket to Ride: Estimating the Costs and Benefits of Rail Transit." *Economic Insights* 5, no. 2 (2020): 1–9.

PROFESSIONAL SERVICE

Seminar and Conference Organization

Virtual Co-Organizer, 2020 Virtual Meeting of the Urban Economics Association Founding Co-Organizer, Online Spatial and Urban Seminar (Summer 2020) Organizer, Online Urban Economics Seminar (Spring 2020)

Refereeing

American Economic Journal: Applied Economics, Econometrica, Economics Letters, Journal of the Association of Environmental and Resource Economists, Journal of Economic Geography, Journal of Environmental Economics and Management, Journal of the European Economic Association, Journal of Housing Economics, Journal of Labor Economics, Journal of Public Economics, Journal of Urban Economics, Land Economics, Land Use Policy, Regional Science and Urban Economics, Research Policy, Resource and Energy Economics, Review of Economic Studies, Review of Economics and Statistics, Southern Economic Journal, Urban Studies

Program Committees

Urban Economics Association (2020-2022)
AERE and AERE@SEA Conferences (2018-2022)
AREUEA (2019-2021)
AREUEA/ASSA Meetings (2019)
Occasional Workshop in Environmental and Resource Economics (2017)

Professional Memberships

American Economic Association, American Real Estate and Urban Economics Association, Association of Environmental and Resource Economists, Econometric Society, Urban Economics Association

Panels and Outreach

Guest Panelist – Online Spatial and Urban Seminar, March 2021 Guest Co-Host – *Densely Speaking* (podcast), January 2021

Other Service

FRB Philadelphia RA Mentor CSWEP Liaison

Presentations and Discussions

Invited Seminars and Conference Presentations (* - virtual)

- 2022 University of Toronto*
- 2021 ASSA*, FRS System Regional Conference*, UEA*
- 2020 FRS Applied Micro Conference*, NBER SI EEE Egg Timer*, Tobin Center (Yale)*, TREE (Duke/NCSU)*, UCSB Alumni Conference*
- 2019 AERE Summer Conference (Tahoe), ASSA/Econometric Society (Atlanta), FRB Dallas, FRS Energy Conference (Denver), Michigan State University, Migration and Mobility Workshop (Banca d'Italia), NBER Economics of Infrastructure, SEA (Fort Lauderdale), University of New Hampshire, UEA (Philadelphia), University of Pennsylvania (Wharton EEF)
- 2018 AREUEA National Conference (Washington DC), FRS Applied Micro Conference (Washington DC), Pennsylvania State University (Smeal), SMU Conference on Urban and Regional Economic (Singapore), UEA (NYC), World Congress of Environmental and Resource Economists (Göteborg)
- 2017 European UEA (Copenhagen), FRB Philadelphia, FRS System Regional Conference (NYC), Fordham University, New York University (Furman Center), NARSC (Vancouver), Tilburg University (EOR), UEA (Vancouver), University of Massachusetts Amherst (DRE), University of Ottawa, WEAI (San Diego)
- 2016 NARSC (Minneapolis), WUSTL Economics Graduate Student Conference, WEAI (Portland)
- 2015 AERE Summer Conference (San Diego), NBER SI EEE Egg Timer
- 2014 ASSA (Philadelphia), Southern California Conference for Applied Microeconomics

Conference Discussions

- 2021 UEA*
- 2019 ASSA/AREUEA (Atlanta), Southern Economic Association (Fort Lauderdale), UEA (Philadelphia)
- 2018 FRS Committee on Regional Analysis (Boston), UEA (NYC)
- 2017 UEA (Vancouver), Western Economics Association International, NARSC (Vancouver)
- 2016 Western Economics Association International, NARSC (Minneapolis)
- 2015 Occasional Workshop in Environmental and Resource Economics (UCSB)
- 2013 Workshop on Environmental Economics and Development (UCSB)

TEACHING

Instructor

PhD Math Camp (UCSB, 2013-15)

Teaching Assistant

PhD Econometrics 241A/B/C (UCSB 2013-14) Master's Applied Econometrics (UCSB Bren 2014) Climate Change Economics (UCSB 2014-15) Intermediate Microeconomics (UCSB 2016) Introduction to Econometrics (UCSB 2017)

GRANTS, HONORS, AND AWARDS

Finalist, NARSC Graduate Student Paper Award (2017)
Economics Department & Graduate Division Travel Grants, UCSB (2015-17)
Regents Special Fellowship, UCSB (2011-15)
NSF Graduate Research Fellowship Program, Honorable Mention (2013)
Andron Fellowship, UCSB Economics (2011-12)
Distinction, Macroeconomics and Econometrics PhD Preliminary Exams (2011)
Liberal Arts Competitive/Honors Research Fellowship, UT Austin (2008)
Joe R. and Teresa Lozano Long Undergraduate Scholarship, UT Austin (2007)
National Merit Scholar (2004)