

DANIEL CENTURIAO

Penn State Univeristy Northeast Regional Center for Rural Development
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EDUCATION

Postdoctoral Scholar Penn State Univeristy, May 2026 -
Ph.D. Economics, West Virginia University, 2026
Certificate University Teaching, West Virginia University, 2025
M.A. Economics, West Virginia University, 2023
B.S. Economics, Federal University of Mato Grosso do Sul - Brazil, 2016
Clifton Strengths: Connectedness, Intellection, Input, Strategic, Belief

FIELDS OF SPECIALIZATION

Primary: Regional and Urban Economics and Public Economics.

Areas of Interest: Transportation, Policy Analysis, Climate Shocks.

SELECTED TEACHING EXPERIENCE

Instructor, Regional Economics (masters), West Virginia University, Summer 2026.
Instructor, Elementary Bus. & Econ. Statistics (undergrad), West Virginia University, Fall 2025.
Instructor, Urban Economics (undergrad), West Virginia University, Summer 2025.
Instructor, Principles of Macroeconomics (undergrad), West Virginia University, Summer 2024.

SELECTED PUBLICATIONS AND R&Rs

1. Regional economic impacts of COVID-19 lockdowns and mitigation effects of stimulus checks and unemployment insurance. *Economic Analysis and Policy*, 2025, with Amir Neto, Caroline Welter, and Fernando Perobelli.
2. Assessing the cost of urban climate resilience: An analysis of the NYC Financial District and Seaport Climate Resilience (FiDi) Master Plan implementation. *Papers in Regional Science*, 2025, with Caroline Welter.
3. Land use and regulating ecosystem services scenarios for the Brazilian Pantanal and its surroundings under different storylines of future regional development, *Conservation Science and Practice*, 2025, with coauthors.
4. Impacts of road transport infrastructure investments on Latin American Integration Route, *Regional Science Policy and Practice*, 2024, with coauthors.
5. Dynamics of local productive arrangements in the municipalities of Mato Grosso do Sul considering the transformations of the Bioceanic Corridor, *Plos One*, 2023, with coauthors.

WORK IN PROGRESS

1. Simulating the local economic losses and regional spillover effects caused by catastrophic wildfires, with coauthors (Under Review).
2. Fiscal competition or ideological alignment? A study on the spatial diffusion of income tax policies, with Joshua Hall.
3. The external cost of city development dynamics, with Brad Humphreys and Heather Stephens.
4. Traffic externalities of subway extensions, with Palak Suri.
5. The traffic externalities of sports events.
6. On the government growth: a partial equilibrium macroeconomic growth model to explain cross-country government expenditure trends, with Vinicius Cicero.
7. Closing the Digital Divide: Measuring the gap on U.S. Broadband Availability, with Heather Stephens.
8. Reverse Commuting in Polycentric Cities: A Network-Based Measure, with Eli Kochersperger
9. The Effects of Connectivity Constraints on the Measurement of Tourism Visitation Using Mobile Device Location Data, with Matthew Fredriksson, Heather Stephens and Doug Arbogast

RELEVANT RESEARCH AND WORK EXPERIENCE

Research Assistant, Heather Stephens and Randall Jackson, Regional Research Institute at West Virginia University, Summer 2022–Present. *Tasks included grant and proposal writing; preparation of brief reports; mentoring undergraduate students; and data manipulation, organization, and automation.*

Report: *The Impact of West Virginia University Federal Research Grant Funding on the State's Economy*, Regional Research Institute, 2025. **Extension Product:** *Rural Tourism Reports*.

Research Assistant, John Deskins, Bureau of Business and Economic Research at West Virginia University, Fall 2021 and Spring 2022. *Tasks included data organization and assistance with preparing data visualizations for presentations and reports.*

GRANTS AND AWARDS

Recipient, Institute for Humane Studies (IHS) Junior Fellowship, 2026.

Recipient, Cliff Hawley Economics Award for academic excellence \$ 2000.00, 2025.

Speaker, Digital Access Research Forum, Federal Reserve Bank of Kansas City, 2025.

Recipient, Institute for Humane Studies Research Fellowship \$ 5000.00, 2025.

Participant, Urban Economics Association Summer School, 2025.

Finalist, Benjamin H. Stevens Graduate Fellowship in Regional Science, 2025.

Recipient, Public Choice Society (PCS) Fellowship, 2025.

Recipient, Best Graduate Student Paper Award, Mid-Continent Regional Science Association, 2024.

Participant, NERSA/NARSC Summer School, Cornell Tech NYC, 2022.

SELECTED CONFERENCE AND SEMINAR PRESENTATIONS

2025: Southern Economic Association Conference, AUBER-Association for University Business and Economic Research, Association of Public Policy Analysis and Management, Mid-Continent Regional Science Association, Pennsylvania Economic Association, Public Choice Conference, Southern Regional Science Association

PROFESSIONAL SERVICE

Referee for *Journal of Regional Science*, *The Review of Regional Studies* (2), *Journal of Financial Economic Policy* (2), *Journal of Regional Analysis and Policy* (2), *Regional Science Policy & Practice* (2), *Pennsylvania Economic Review*, *Cogent Economics & Finance*.

Board Member of Mid-continent Regional Science Association, term 2026-2028.

Production Editor: *Journal of Regional Analysis and Policy*.

COMPUTATIONAL SKILLS

R, Stata, Eviews, Python, Markdown, LaTeX, QGIS, ArcGIS.

REFERENCES

Brad Humphreys	West Virginia University	Brad.Humphreys@mail.wvu.edu	(304) 293-7871
Heather Stephens	West Virginia University	Heather.Stephens@mail.wvu.edu	(605) 488-0099
Palak Suri	West Virginia University	Palak.Suri@mail.wvu.edu	(304) 293-7831
Daniel Grossman	West Virginia University	Daniel.Grossman@mail.wvu.edu	(715) 225-6992