

# Daniel Centuriao

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## Education

### West Virginia University

Ph.D Economics

- GRA Regional Research Institute
- GRA Bureau of Business and Economic Research
- **Fields:** Regional and Urban Economics, Macroeconomics.

West Virginia, US

Aug 2021 - Current

### Western Paraná State University

Msc Economics

- TA undergrad time series econometrics

Paraná, Brazil

Jan 2016 - Mar 2018

### Federal University of Mato Grosso do Sul

BA Economics

- Best undergraduate student thesis in Mato Grosso do Sul - 2015
- Top undergraduate student thesis in Brazil - 2015
- Certificates in Accounting and Management

Mato Grosso do Sul, Brazil

Jan 2010 - Jan 2016

## Work in Progress

### International Development

- Informal Labor Market in Latin America and Caribbean countries: Analyzing the relationship between exports and the levels of informal employment by applying causal methods.

## Working Papers

### Urban and Regional Economics

- Can construction sites affect the occurrence of motor vehicle accidents in cities?

### Macroeconomics

- Determinants of homeownership in the US

### Local Economic Impact Analysis

- Impacts of road transport infrastructure investments on Latin American Integration Route (Ready for submission to Regional Analysis Policy and Practice)
- Economic impacts of the catastrophic wildfires in the Pantanal beyond the burned areas (Ready for submission to Ecological Economics)
- Economic impact analysis of NYC Financial District (FiDi) Plan Implementation in Lower Manhattan: An Input-Output Approach

## Skills

**Programming** R, Python (Pandas), Stata, Eviews.

**Miscellaneous**  $\LaTeX$ (Overleaf/R Markdown), QGIS, Matlab, Git, Input-Output, Microsoft Office.

**Soft Skills** Time Management, Teamwork, Problem-solving, Management.

## Appointments and Awards

2023 **Research Assistantship**, Regional Research Institute - WVU

US

2021 **Research Assistantship**, Bureau of Business and Economic Research - WVU

US

2017 **Scholarship**, Masters Degree Program in Economics CNPQ/Capes

Brazil

2015 **Top 7**, undergraduate student thesis

Brazil

2015 **Best**, undergraduate student thesis in Mato Grosso do Sul

Brazil

# Publications

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## JOURNAL ARTICLES

Dynamics of local productive arrangements in the municipalities of Mato Grosso do Sul considering the transformations of the Bioceanic Corridor

Mateus Boldrine Abrita, Rafaella Stradiotto Vignandi, Daniel Amorim Souza Centurião, Angelo Rondina Neto, Ana Paula Camilo Pereira, Guilherme Espindola Junior, Nelagley Marques, Vanessa Aparecida de Moraes Weber, Ruberval Franco Maciel

*Plos one* 18.4 (2023) e0284023. Public Library of Science San Francisco, CA USA, 2023

Latin American Integration Route and the State of Mato Grosso do Sul: productive characterization, threats, and possibilities of promotion

Mateus Boldrine Abrita, Daniel Centuriao, Angelo Rondina Neto, Rafaella Stradiotto Vignandi

*Interações (Campo Grande)* 22 (2022) pp. 1093–1111. SciELO Brasil, 2022

Identification and Analysis of the Evolution of Local Productive Arrangements

Caroline Welter, Luiz Cypriano, Daniel Centuriao

*Journal of Regional Analysis and Policy* 51 (2021) pp. 49–66. 2021

## CONFERENCE PROCEEDINGS

Structural changes in the Brazilian economy: impacts on the labor force, industrial production and value-added

D. Centuriao, C. Welter

, 2022, Presented at the 62nd Southern Regional Science Association Conference in April 2022 in Austin, TX, USA.

Economic impact analysis of NYC Financial District (FiDi) Plan Implementation in Lower Manhattan: An Input-Output Approach

C. Welter, D. Centuriao

, 2023, Presented at the 69th Annual North American Meetings of the Regional Science Association International in November 2022 in Montreal, QC, Canada.

Determinants of homeownership in US

S. Schuh, E. Minuci, D. Centuriao

, 2023, Presented at the Macroeconomics, Money and Finance Research Workshop in May 2023 in Morgantown, WV, United States.

Economic growth in Western Paraná: an analysis from regional indicators

C. Welter, A. Batista, D. Centuriao, R. Rippel

, 2018, Presented at the 25th Congress of Portuguese Association of Regional Development - APDR in July 2018 in Lisbon, Portugal.

## Interests

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### Development and Growth

Drivers of urban and regional growth and development.

### Urban Transportation

Amenities and Disadvantages of City Transportation Systems.

### Economic Impact Analysis

Policy analysis and evaluation in regional and urban levels.

### Regional Finance and Banking

Differential monetary policy effects and heterogeneities in banking system functioning.

### Spatial Econometrics

Agglomeration patterns and spatial autocorrelation of economic activity.

## Languages

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### English

Professional proficiency

### Portuguese

Native proficiency

**References available upon request.**