

Caroline Welter

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EDUCATION

West Virginia University

Ph.D. Student, Economics;

GPA: 3.89/4.00

Morgantown, WV, USA

Aug 2021 – May 2026 (Expected, flexible)

Western Paraná State University

M.Sc., Economics;

GPA: 4.00/4.00

Toledo, Paraná, Brazil

Mar 2017 – Mar 2019

Western Paraná State University

B.S., Economics;

GPA: 3.63/4.00. Honor: summa cum laude.

Toledo, Paraná, Brazil

Mar 2012 – Mar 2017

RESEARCH EXPERIENCE

West Virginia University

Graduate Research Assistant (Ph.D.)

- Currently working with Dr. Heather M. Stephens in the Regional Research Institute.

Morgantown, WV, USA

Aug 2021 – Currently

Western Paraná State University

Graduate Research Assistant (M.Sc.)

- M.Sc. thesis: “Identification and Analysis of the Evolution of Local Productive Arrangements”

Toledo, Paraná, Brazil

Mar 2017 – Mar 2020

RESEARCH

📖 Peer-reviewed Publications

Frainer, D. M., Welter, C. A., & Souza Centuriao, D. A. (2021). Comparison between cattle complexes. *Agricultural Policy Journal*, 30(2), 8.

Welter, C., Cypriano, L., & Centuriao, D. (2021). Identification and analysis of the evolution of local productive arrangements. *Journal of Regional Analysis & Policy*, 51(2), 49–66.

Welter, C. A., Paetzhold, T. P. d. S., Centuriao, D. A. S., & Schneider, M. B. (2021). The heterodox stabilization plans: Main effects for the Brazilian economy in the period from 1985 to 1989. *Brazilian Journal of Development*, 7(3), 23014–23036.

Almeida Gabriel, F. B. d., Centuriao, D. A. S., Welter, C. A., & Silva, G. O. V. P. d. (2020). Governance structures and transaction attributes in the Ribas do Rio Pardo (MS) Agroindustrial Forest Complex. *REDES. Regional Development Journal*, 25(2), 762–781.

Centuriao, D. A. S., Welter, C. A., & Abrita, M. B. (2020). Business challenges and policy suggestions in face of the Covid-19 pandemic. *A Economia em Revista-AERE*, 28(1), 54–65.

Centuriao, D. A. S., Welter, C. A., & Frainer, D. M. (2020). Development of the municipalities in Mato Grosso do Sul: An analysis from a synthetic multidimensional indicator. *Brazilian Journal of the Environment*, 8(4).

Welter, C. A., Batista, A. M., Centuriao, D. A. S., & Rippel, R. (2020). Economic growth in Western Parana: An analysis based on regional indicators. *Parana Development Journal*, 41(138).

Welter, C. A., & Centuriao, D. A. S. (2020). Economic growth in Mato Grosso do Sul: Polarization and heterogeneity. *GEOFRONTER*, 6.

📖 Working Papers

Welter, C. (2023a). Is obesity affected by urban sprawl? evidence from Brazil. *Presented in the 62th Annual Meetings Southern Regional Science Association (SRSA Conference), March 2023, Savannah, GA.*

Welter, C. (2023b). Zika epidemic and maternal preventive behavior.

- Welter, C., & Centuriao, D. (2023). Economic impact analysis of the NYC Financial District (FiDi) plan implementation in Lower Manhattan: An input-output approach. *Presented in 69th Annual North American Meetings of the Regional Science Association International (NARSC), Montreal, CA, November 2022.*
- Jackson, R., Welter, C., & Cornwall, G. (2022). Aggregation bias and input-output regionalization: Detail or accuracy? *Regional Research Institute Working Papers. Revise and Resubmit in Economic Systems Research*, (221).

Work in Progress

- Ferreira Neto, A. B., Welter, C., Centuriao, D., & Perobelli, F. S. (2023). Covid-19 shocks and mitigation policies in Southwest Florida: An input-output analysis.

SKILLS

Programming: R, Stata, MATLAB, Markdown, LaTeX, QGIS, and exposure to Python

Technologies: Git, GitHub

Languages: English and Portuguese