

ALEXANDER J. RYAN

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EDUCATION

- Ph.D in Applied Economics**, Ohio State University *May 2027 (Expected)*
Dept. of Agricultural, Environmental, and Development Economics
Advisers: Ani Katchova, Gabriel Lade, Committee: Yongyang Cai, Sathya Gopalakrishnan
- M.S. in Applied Economics**, Ohio State University *May 2025*
Dept. of Agricultural, Environmental, and Development Economics
- B.S. in Economics & Finance (Double Major)**, John Carroll University *Dec. 2018*
Dept. of Finance and Economics Overall GPA: 3.9

RESEARCH INTERESTS

Primary: Financial Economics, Regional Economics, Climate Change Economics

CERTIFICATIONS

Certified Business Economist[®] - National Association for Business Economists *2020 - Present*

PEER-REVIEWED PUBLICATIONS

- Ryan, A.J., Calkins, L.N., Donou-Adonsou, F. (2019). [“Subsidizing the sun: The impact of state policies on electricity generated from solar photovoltaic.”](#) *Economic Analysis and Policy*, 63: 1-10.
- Calkins, L.N., Ryan, A.J., Zlatoper, T.J. (2021). [“The political economy of medical marijuana laws revisited.”](#) *Atlantic Economic Journal*, 49: 241-243.
- Calkins, L.N., Ryan, A.J., Zlatoper, T.J. (2023). [“The political economy of recreational marijuana laws in the U.S.: A spatial approach.”](#) *Journal of Regional Analysis and Policy*, 53: 59-81.
- Donou-Adonsou, F., Ryan, A.J. (2024) [“Financial impacts of climate change.”](#) *Applied Economics*, 56(58): 8546–8560.

BOOKS

- Ryan, A.J. (2021). ["Myth or mayor – The search for my family’s legacy."](#) *Scott Ryan Productions*.

WORKS IN PROGRESS

- "Financial risks in flooding: U.S. Bank response to rising disaster risk" (2026)
- "The Small Bank Advantage: The Impact of Community Banks and Place-Based Policies on Small Business Development" (2026)
- "The Small Bank Advantage: A Spatial Equilibrium Model" (2026)
- "Agricultural Management Practices and Water Pollution: An Application to the Maumee River Watershed" (with Dr. Yongyang Cai, 2026)

FELLOWSHIPS

Distinguished University Fellowship (2 years tuition and stipend) *2022 - 2026*

HONORS & AWARDS

First Place, OSU Hayes Advanced Graduate Research Forum, Poster Session *Spring 2025*
 AEDE Best Second Year Manuscript Winner *Fall 2024*
 Ohio State Graduate Associate Teaching Award Nominee *Fall 2023*

ACADEMIC EXPERIENCE

Graduate Research Assistant @ Ohio State University *Spring 2026*
 Project: "Defining Rurality and Access to Capital", a working paper with Farm Credit Mid America
 Advisor: Dr. Ani Katchova
 Funding: Farm Income Enhancement Endowment

Graduate Research Assistant @ Ohio State University *Spring 2024 - Autumn 2025*
 Project: "Dynamics of Integrated Socio-Environmental Systems: Coproducing Actionable Science to Understand, Mitigate, and Adapt to Harmful Algal Blooms"
 Advisor: Dr. Yongyang Cai
 Funding: National Science Foundation

Graduate Teaching Assistant @ Ohio State University *Fall 2023*
 Course: Advanced Quantitative Methods (1st Year PhD Course)
 Professor: Dr. Yongyang Cai

PROFESSIONAL EXPERIENCE

Consultant, Economic Research @ American Bankers Association *June 2024 - Present*
Senior Associate, Economic & Valuation Services @ KPMG Chicago *2020-2022*
Associate, Economic & Valuation Services @ KPMG Chicago *2019-2020*
Intern, Supervision Credit Risk and Statistics @ Federal Reserve Bank of Cleveland *2018*
Financial Management Intern @ Defense Finance and Accounting Services *Summer 2017*

PRESENTATIONS & CONFERENCES

2025 November Agriculture and Rural Presentation @ FRB Kansas City *November 2025*
 Audience: FRB KC Agg. and Rural Economists

2024 Mortgage Trends Uncovered: Insights from HMDA Data @ ABA *October 2025*
 Other Panelists: Daniel Brown, Senior Economist, ABA
 Audience: +700 member banks

Beyond the Flood Zones: Hidden Risks and the Role of Lenders @ ABA *September 2025*
 Other Panelists: Scott Giberson, Principal, Cotality (f/k/a Corelogic)
 David Maurstad, Principal, Maurstad Advisory
 Audience: +500 member banks

Hayes Advanced Graduate Research Forum @ OSU *March 2025*
Midwest Economic Association @ Chicago *March 2024*
2024 CFAES Research Forum Poster Contest @ OSU *April 2024*

REFEREE REPORTING

Journal of Policy Analysis and Management *2025*

SERVICE

Founder and Trustee @ Late Night Scholarships	<i>2019-present</i>
Chief Financial Officer @ Fayetteville Mafia Press	<i>2019-present</i>
Board of Directors, Treasurer @ Massillon High School Girl's Flag Football	<i>2025-present</i>

OTHER SKILL

Software

Econometrics	Python, R, STATA
Structural Modeling	MATLAB, GAMS
Data Analysis	Python, R, MS Office Suite, Alteryx, SharePoint
Word Processor	L ^A T _E X, MS office

Miscellaneous

Languages	English
Citizenship	United States
Memberships	National Association of Business Economists, AAEA, AREUEA, AERE