

ALEXANDER J. RYAN

Agricultural Administration Building, 2120 Fyffe Rd, Columbus, OH 43210
(330) 413-3836 | ryan.1885@osu.edu | alexanderryan.site

EDUCATION

-
- | | |
|--|---|
| Ph.D in Applied Economics , Ohio State University
Dept. of Agricultural, Environmental, and Development Economics
Advisers : Ani Katchova, Gabriel Lade | <i>May 2027 (Expected)</i> |
| M.S. in Applied Economics , Ohio State University
Dept. of Agricultural, Environmental, and Development Economics | <i>May 2025</i> |
| B.S. in Economics & Finance (Double Major) , John Carroll University
Dept. of Finance and Economics | <i>August. 2015 - Dec. 2018</i>
Overall GPA: 3.9 |

RESEARCH INTERESTS

Primary: Financial Economics, Climate Change Economics, Regional Economics

CERTIFICATIONS

Certified Business Economist® - National Association for Business Economists	<i>2020 - Present</i>
---	-----------------------

PEER-REVIEWED PUBLICATIONS

-
1. 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.
 2. Calkins, L.N., Ryan, A.J., Zlatoper, T.J. (2021). "[The political economy of medical marijuana laws revisited.](#)" *Atlantic Economic Journal*, 49: 241-243.
 3. 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.
 4. Donou-Adonsou, F., Ryan, A.J. (2024) "[Financial impacts of climate change.](#)" *Applied Economics*, 56(58): 8546–8560.

BOOKS

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

WORKS IN PROGRESS

-
1. "Financial risks in flooding: Bank response to rising disaster risk" (2025)
 2. "Agricultural Management Practices and Water Pollution: An Application to the Maumee River Watershed" (2026)
 3. "Financial Capital and Place-Based Policies: An Application to the Inflation, Reduction Act" (2027)
 4. "The green bubble: Financial and climate risks from sub-optimal climate policies" (2027)

FELLOWSHIPS

Distinguished University Fellowship (2 years tuition and stipend)	<i>2022 - 2026</i>
---	--------------------

HONORS & AWARDS

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

ACADEMIC EXPERIENCE

Graduate Research Assistant @ Ohio State University	<i>Spring 2024 - Present</i>
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	<i>Fall 2023</i>
Course: Advanced Quantitative Methods (1st Year PhD Course)	
Professor: Dr. Yongyang Cai	

PROFESSIONAL EXPERIENCE

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

PRESENTATIONS & CONFERENCES

2024 Mortgage Trends Uncovered: Insights from HMDA Data @ ABA	<i>October 2025</i>
Other Panelists: Daniel Brown, Senior Economist, ABA	
Audience: +700 member banks	
Beyond the Flood Zones: Hidden Risks and the Role of Lenders @ ABA	<i>September 2025</i>
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	<i>March 2025</i>
Midwest Economic Association @ Chicago	<i>March 2024</i>
2024 CFAES Research Forum Poster Contest @ OSU	<i>April 2024</i>

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	MS Office Suite, Python, R, Alteryx, SharePoint
Word Processor	L ^A T _E X, MS office

Miscellaneous

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