

ALEXANDER J. RYAN

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

Updated: July 21, 2026

EDUCATION

Ph.D in Applied Economics, Ohio State University *May 2027 (Expected)*
Dept. of Agricultural, Environmental, and Development Economics
Co-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: Regional Economics, Real Estate Economics
Secondary: Financial Economics, Climate Change Economics

WORKS IN PROGRESS

1. Job Market Paper: "The Role of Access to Community Bank Capital in Place-Based Policies" (2027)
2. "Financial risks in flooding: U.S. Bank response to rising disaster risk" (2026)
3. "Agricultural Management Practices and Water Pollution: An Application to the Maumee River Watershed" (with Yongyang Cai, 2026)

PEER-REVIEWED PUBLICATIONS

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

BOOKS

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

CERTIFICATIONS

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

OUTREACH REPORTS

1. "[What can each Ohio government actually tax?](#)" with Gabriel Lade (July 2026)

2. ["What kind of taxes do we pay in Ohio?"](#) with Gabriel Lade (July 2026)
3. ["Rural lending and the need for expanded access to credit: Evaluating and expanded threshold for defining rurality"](#) with Ani Katchova and Micah Mensing, Farm Credit Mid-America (July 2026)
4. ["Who taxes you in Ohio?"](#) with Gabriel Lade (June 2026)

FELLOWSHIPS

Distinguished University Fellowship (2 years tuition and stipend)	<i>2022 - 2026</i>
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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 2026</i>
Project: "Defining Rurality and Access to Capital", a working paper with Farm Credit Mid America	
Advisor: Ani Katchova	
Funding: Farm Income Enhancement Endowment	

Graduate Research Assistant @ Ohio State University	<i>Spring 2024 - Autumn 2025</i>
Project: "Dynamics of Integrated Socio-Environmental Systems: Coproducing Actionable Science to Understand, Mitigate, and Adapt to Harmful Algal Blooms"	
Advisor: 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: 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

FDIC Bank Research Conference @ Arlington, VA	<i>September 2026</i>
Poster: The Role of Access to Capital in Place-Based Policies	
AAEA Annual Meeting (lighting session) @ Kansas City, MO	<i>July 2026</i>
Paper: The Role of Community Banks and Access to Capital in Place-Based Policies	
2025 HMDA Data & Mortgage Trends @ ABA	<i>May 2026</i>
Other Panelists: Daniel Brown, Senior Economist, ABA	
Audience: +750 member banks	
2025 HMDA Data & Mortgage Trends @ ABA	<i>May 2026</i>

Other Panelists: Daniel Brown, Senior Economist, ABA
Audience: +750 member banks

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: +750 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

AAEA Annual Meeting @ Denver, CO July 2025
Paper: Financial Risks in Flooding

Hayes Advanced Graduate Research Forum @ OSU March 2025
Poster: Financial Risks in Flooding

Midwest Economic Association @ Chicago, IL 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	2019-present
Chief Financial Officer @ Fayetteville Mafia Press	2019-present
Board of Directors, Treasurer @ Massillon High School Girl's Flag Football	2025-present
Graduate Student Association Vice Presidency @ Ohio State University	2023-2025

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

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

REFERENCES

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- Ani Katchova**
Professor and Farm Income Enhancement Chair
AEDE, Ohio State University
katchova.1@osu.edu

2. **Gabriel Lade**

Associate Professor and C. Williams Swank Chair in Rural-Urban Policy
AEDE, Ohio State University
lade.10@osu.edu

3. **Sathya Gopalakrishnan**

Professor
AEDE, Ohio State University
gopalakrishnan.27@osu.edu

4. **Yongyang Cai**

Professor
AEDE, Ohio State University
cai.619@osu.edu