Sayorn Chin

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Last Update: March 28, 2025

CURRENT POSITIONS	Assistant Professor, Department of Economics, Lafayette College, Easton, PA Data Science Fellow Affiliate, Mountain Data Group, Fort Collins, CO	Jul. 2023–Present Jun. 2023–Present
PREVIOUS POSITIONS	Data Scientist, Mountain Data Group, Fort Collins, CO Graduate Teaching Instructor, Colorado State University, Fort Collins, CO Graduate Teaching Assistant, Colorado State University, Fort Collins, CO Finance Assistant, Colorado College, Colorado Springs, CO Data Research Analyst, Colorado College, Colorado Springs, CO	May 2021–May 2023 Jul. 2020–May 2023 Aug. 2017–May 2020 Feb. 2016–Jan. 2017 Jan. 2016–May 2016
EDUCATION	Ph.D., Economics, Colorado State UniversityM.A., Economics, Colorado State UniversityB.A., Mathematical Economics, Colorado College	2023 2019 2017

RESEARCH OUTPUT

Publications

- [1] Kratom Drinks and Consumption Trends: Insights from Reddit, with Teresa Perry. *Journal of Substance Use*, (2025), 1–9.
- [2] The Welfare Cost of Late-life Depression, with Ray Miller and Ashish Kumar Sedai. *Journal of Economic Behavior & Organization*, 204 (2022), 15–36.

Working Papers

- [1] Beyond Income: Health, Wealth, and Racial Welfare Gaps Among Older Americans, with Ray Miller. *Revised and Resubmitted* at *Demography*.
- [2] Growing Old in Rural America: Measuring Late-life Health and Economic Well-being, with Yuulin An and Ray Miller. *Revised and Resubmitted* at *The Journal of the Economics of Ageing*.
- [3] The Compensation of Conscience, with Sammy Zahran and Anders Fremstad. *Under Review* at *European Economic Review*.
- [4] From Cheating to Learning: AI Integration in Introductory Economics Courses, with Kenese Io, Fatih Kırşanli and Teresa Perry. *Under Review* at *The Journal of Economic Education*.
- [5] The Longer Reach of Lead: Early Childhood Lead Exposure and Cognitive Ability Later-in-Life, with Christopher Keyes, Sammy Zahran, and David Mushinski.

Work in Progress

- [1] Bringing Introductory Economics to Life: Why Authentic Learning Matters, with Teresa Perry, Fatih Kırşanli, and Kenese Io.
- [2] Tip Credit Effects on Employment, Earnings, and Establishments, with Vinicius Curti Cícero.
- [3] Toxic Hearts, with Sammy Zahran, Christopher Keyes, and Bruce Lanphear.

- [4] Breath of Crime: The Relationship between Air Pollution and Criminal Activity in the United Kingdom, with Salvador Lurbé.
- [5] The Morning Advantage: Differential Returns to Sunlight Exposure on Well-being, with Sammy Zahran and Ray Miller.
- [6] Game Time or Baby Time? The Influence of Sporting Events on Hospital Birth Scheduling, with Yuulin An.
- [7] The Causal Effect of Lead Exposure on Maternal Health and Birth Outcomes, with Yuulin An.
- [8] Excess Emissions and Health, with Susan Averett.

Colorado College Financial Aid Award

Davis United World College Scholars Scholarship Award

United World College of Southeast Asia Scholarship Award

[9] Urban Heat Island and Birth Complications, with Yuulin An and Tim Komarek.

TEACHING	Lafayette College		
EXPERIENCE	ECON 215: Health Economics		Fall 2025
	ECON 346: Economic Development	Fall 2024, Spring 2	025, Fall 2025
	ECON 251: Intermediate Microeconomics	Fall 2023, Spring 2024, Fall 2024	
	Colorado State University		
	ECON 202: Principles of Microeconomics	Fall 2017, Fall 2019, Summer 2	020, Fall 2021
		Spring 2022, Fall 2022	
	ECON 204: Principles of Macroeconomics	Spring 2018, Fall 201	
	1	, ,	020, Fall 2020
	ECON 306: Intermediate Microeconomics		1, Spring 2022
	ECON 304: Intermediate Macroeconomics		Spring 2021
	ECON 335: Introduction to Econometrics		Summer 2019
	ECON 460: Economic Development		Fall 2021
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RESEARCH	Independent Study		Samina 2025
ADVISING	Isabel Berkeley ('25) Xinyuan Liang ('27)		Spring 2025 Spring 2025
	Yi Luo ('26)		Spring 2025 Spring 2025
	Justin Fretz ('25)		Spring 2025 Spring 2025
	Justin Pictz (23)		3pring 2023
	EXCEL Scholars/Bergh Fellows		
	Daniel Colden ('26)		Winter 2025
	Naya Kurdy ('25)	Fall 202	4, Spring 2025
	Vanika Sok ('26)	Summer 2	024, Fall 2024
College Service	International Faculty & Staff Community of Practice B	Soard Member Spring	2025–Present
DEPARTMENT SERVICE	Co-organizer department honors program	Fall	2024–Present
HONORS AND	Student Government Superior Teaching Awards Nomin	nee, Lafayette College	2024
AWARDS	Graduate Research Assistantship, Department of Econo		2022
	Competition Committee Member, AFIT-AFEE 16th Annual Student Scholars Award		
	Best Paper Award, AFIT-AFEE 16th Annual Student Scholars Award		
	Graduate Teaching Assistantship, Department of Economics, Colorado State University		

2013-2017

2013-2017

2008-2013

Conferences	Southern Economic Association 94th Annual Meeting The 70th Meetings of the North American Regional Science Council The 3rd Annual Conference of the Western Social Science Association 2021 (virtual)	2024 2023 2021
WORKSHOPS	7th Annual Southeastern Micro Labor Workshop, Federal Reserve Bank of Atlanta 6th Annual Southeastern Micro Labor Workshop, Federal Reserve Bank of Atlanta	2025 2024
INVITED TALKS	Faculty Features: A Roundtable Celebrating Lafayette Faculty Scholarship and Creativity Asian Cultural Association at Lafayette College The Hanson Center for Inclusive STEM Education at Lafayette College University of Wyoming, Knox College, University of New Hampshire	2025 2024 2024 2023
SKILLS AND CREDENTIALS	Programming/Software Proficient in: Python, R, Stata, MySQL, Git/GitHub	
	Certifications Good Clinical Practice Training for Social and Behavioral Research, Tools for Data Science, Python for Data Science, Python for Data Science & AI, Data Science Methodology, Database & SQL for Data Science, Data Analysis with Python, Machine Learning with Python, Data Visualization with Python, Python Project for Data Science	
PROFESSIONAL AFFILIATIONS	American Economic Association, American Society of Health Economists, Southern Economic Association	
Professional Service	Referee for: Journal of Family and Economic Issues, Economics and Human Biology, Energy Economics (x4), World Development	

Available upon request

REFERENCES