Sayorn Chin

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Last updated: January 10, 2022

Education

Colorado State University

Ph.D., Econometrics and Quantitative Economics Expected 2023
M.A., Economics 2019

Colorado College

B.A., Mathematical Economics

2017

Research Interests

Research Fields

Applied Microeconomics, Health Economics, Public Economics, Development Economics

Topics of Interest

Health Policy, Health and Social Inequality, Longitudinal Data Analysis, Applied Machine Learning

Teaching Experience

Colorado State University

(Graduate Teaching Instructor			July 2020 — PRESENT
	2022	OL	ECON306: Intermediate Microeconomics	
	2022	OL	ECON202: Principles of Microeconomics	
	2021	OL	ECON460: Economic Development	
	2021	RI	ECON306: Intermediate Microeconomics	
	2020	RI	ECON304: Intermediate Macroeconomics	
	2020	OL	ECON202: Principles of Microeconomics	
Graduate Teaching Assistant			Aug. 2017 — May 2020	
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•	2020	RI	ECON204: Principles of Macroeconomics	11ag. 2017 11ay 2020
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•	2020	RI	ECON204: Principles of Macroeconomics	144g. 2017 Huy 2020
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	2020 2019 2019	RI RI RI	ECON204: Principles of Macroeconomics ECON202: Principles of Microeconomics ECON204: Principles of Macroeconomics	144g. 2017 Huy 2020

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Research

Working Papers

Miller, R., Chin, S., & Sedai, A.K. The Welfare Cost of Late-life Depression. PDF

Manuscripts in Preparation

Chin, S., & Miller, R. Beyond Income: Health, Wealth, and Racial Welfare Gaps Among Older Americans

Chin, S., Zahran, S., & Mushinski, D. Physician Behavior, Tort Reform and Defensive Medicine Revisited: An Investigation of Cesarean Deliveries

Chin, S., Zahran, S., & Mushinski, D. Daylight Saving Time Transitions and Expressed Sentiment: Evidence from Twitter

Work in Progress

Sedai, A.K., & Chin, S. Does Better Fuel Choice Lead to Better Employment? An Analysis by Gender and Caste in India

Honors & Awards

Winner (\$300 Prize), The AFIT-AFEE 16th Annual Student Scholars Award Competition, 2021 Awarded \$312,320 in Financial Aid Based on Academic Merit, Colorado College, 2013

Awarded \$80,000 in Financial Aid Based on Academic Merit, The Davis United World College Scholars, 2013

Winner (\$386,114 Prize), Five-Year United World College of South East Asia Student Scholarship Competition, 2008

Conference Presentations

The Western Social Science Association (WSSA)'s 63rd Annual Virtual Conference

Professional Affiliations

American Economic Association, American Society of Health Economists, Association for Institutional Thought, Association for Evolutionary Economics

Data Science Experience

Mountain Data Group

Data Scientist Jan. 2022 — PRESENT
Data Science Intern May 2021 — Dec. 2021

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Certifications

Postgraduate Program in Data Science from Purdue University

2022
IBM Data Science Professional Certificate

2022

Software Proficiency

Python Programming, R Programming, MySQL, Tableau, LATEX

References

Sammy Zahran, Ph.D.
Professor of Demography
Professor of Epidemiology
Department of Economics
Colorado State University
Department of Epidemiology
Colorado School of Public Health
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David Mushinski, Ph.D.
Professor of Economics
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Ray Miller, Ph.D.
Assistant Professor of Economics
Department of Economics
Colorado State University
Assistant Professor
Colorado School of Public Health
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Chris Slootmaker, Ph.D.
Lead Data Scientist
Mountain Data Group
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