## Sayorn Chin

Contact Department of Economics

Information Colorado State University

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**Education** Colorado State University Fort Collins, CO

Doctor of Philosophy in Economics (ABD) Expected 2023

Dissertation Title: "Three Essays on Health and Inequality"

Committee: Professors Sammy Zahran, David Mushinski, and Ray Miller

Master of Arts in Economics Dec. 2019

Colorado CollegeColorado Springs, COBachelor of Arts in Mathematical EconomicsMay 2017

Research Interests Applied Microeconomics, Applied Macroeconomics,

Health Economics, Public Economics

Teaching Interests Microeconomics, Macroeconomics, Economic Development,

Health Economics, Welfare/Public Economics,

Demographics/Labor, Econometrics

TeachingColorado State UniversityFort Collins, COExperienceGraduate Teaching InstructorJul. 2020 – Present

Graduate Teaching InstructorJul. 2020 – PresentECON 202: Principles of Microeconomics (2 Sections)Fall 2022ECON 306: Intermediate MicroeconomicsSpring 2022ECON 202: Principles of MicroeconomicsSpring 2022

ECON 460: Economic Development Fall 2021
ECON 306: Intermediate Microeconomics Fall 2021
ECON 304: Intermediate Microeconomics (2 Sections) Spring 2021

ECON 202: Principles of Macroeconomics (2 Sections) Fall 2020

ECON 202: Principles of Microeconomics Summer 2020

Graduate Teaching Assistant Aug. 2017 – May 2020

ECON 204: Principles of Macroeconomics (3 Sections)

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ECON 204: Principles of Macroeconomics (3 Sections)

ECON 202: Principles of Microeconomics (3 Sections)

Fall 2017

Fall 2017

**Publications** The Welfare Cost of Late-life Depression

(Joint with Ray Miller and Ashish Kumar Sedai)

Forthcoming in the Journal of Economic Behavior and Organization

Working Papers	Beyond Income: Health, Wealth, and Racial Welfare Gaps Among Older Americans (Joint with Ray Miller) In preparation for a submission to the <i>Review of Economic Dynamics</i>		
Works in Progress	Neighborhood Violence and Infant Health: The Causal Effect of Crime on Infant Birth Outcomes		
	Machine Learning and Natural Language Processing in Population Well-Being: An Application to Daylight Saving Time (Joint with Sammy Zahran)		
	Quantifying the Labor Market Price of Moral Values: Evidence from Occupational Switching (Joint with Sammy Zahran)		
	The Effect of Unemployment Insurance on the Depression Impact of Job Loss (Joint with Ray Miller)		
	Does Better Fuel Choice Lead to Better Employment? and Caste in India (Joint with Ashish Kumar Sedai)	An Analysis by (	Gender
Other Work	Mountain Data Group	Fort Colli	ns, CO
Experience	Data Scientist Jan. 2022 – Pre		
	Data Science Intern	May 2021 – Dee	c. 2021
	Colorado College Quantitative Reasoning Center	Colorado Sprin	gs. CO
	Research Analysis Intern	Jan. 2016 – Ma	_
Honors and Awards	Winner of \$5,500 prize for the graduate research assist from the Department of Economics at Colorado State V	-	2022
	Served as a competition committee member for the AF $17^{th}$ Annual Student Scholars Award Competition	FIT-AFEE	2022
	Winner of \$300 prize for best paper award from the Al $16^{th}$ Annual Student Scholars Award Competition	FIT-AFEE	2021
Conference Presentations	The Western Social Science Association's $63^{rd}$ Annual Conference	Virtual	2021
Programming	Proficient in: Python, R, MySQL, Git, GitHub		
Professional Memberships	American Economic Association, American Society of Association for Institutional Thought	Health Economi	sts,