Sayorn Chin Ph.D. Candidate

Contact Department of Economics

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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

Teaching Experience Colorado State University Fort Collins, CO

Jul. 2020 - Present Graduate Teaching Instructor ECON 202: Principles of Microeconomics (2 Sections) Fall 2022 ECON 306: Intermediate Microeconomics Spring 2022 ECON 202: Principles of Microeconomics Spring 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

ECON 204: Principles of Macroeconomics (3 Sections)

ECON 204: Principles of Microeconomics (3 Sections)

ECON 202: Principles of Macroeconomics (3 Sections)

ECON 204: Principles of Macroeconomics (3 Sections)

ECON 204: Principles of Macroeconomics (3 Sections)

Fall 2018

ECON 204: Principles of Macroeconomics (3 Sections)

ECON 202: Principles of Microeconomics (3 Sections)

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 rapers	Older Americans (Joint with Ray Miller) In preparation for a submission to the <i>Review of Econo</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 G	ender
Other Employment Experience	Mountain Data Group Data Scientist Data Science Intern	Fort Collins, CO Jan. 2022 – Present May 2021 – Dec. 2021	
	Colorado College Quantitative Reasoning Center Research Analysis Intern	Colorado Spring Jan. 2016 – May	
Honors and Awards	Winner \$5,500 prize for the graduate research assistantship award from the Department of Economics at Colorado State University		
	Served as a competition committee member for the AI 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 Health Economists, Association for Institutional Thought		

Beyond Income: Health, Wealth, and Racial Welfare Gaps Among

Working Papers