Ernie Cheng-Hsiang Chuang

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CONTACT INFORMATION

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CURRENT POSITION

Ph.D. Candidate in Economics at National Taiwan University

EDUCATION

Sep 2024 - Present

Ph.D. in Economics, National Taiwan University, Taipei, Taiwan

Advisors: Been-Lon Chen (IEAS) and Yi-Chan Tsai (NTU)

M.A. in Economics, National Tsing Hua University, Hsinchu, Taiwan

GPA: 4.30/4.30 (top 7.00%)

Advisor: Stephen Jui-Hsien Chou

Thesis Title: Product Specialization in Successive Oligopoly with Differentiated Goods

B.A. in Economics, National University of Kaohsiung, Kaohsiung, Taiwan

GPA: 3.94/4.00 (top 3.39%)

RESEARCH INTERESTS

Macroeconomics, Monetary Economics, Optimal Taxation, Industrial Organization, International Trade

WORKING PAPERS

2024	"Licensing Contracts among Asymmetric Manufacturers with Differentiated Goods" (with
	Stephen Jui-Hsien Chou)
2023	"Pollution Control and Social Welfare: A Dynamic General Equilibrium Model with Hetero-
	geneous Productivity" (with Chong-Yue Huang)

WORK IN PROGRESS

- "Exploring Housing Bubbles and Money Supply: An Analysis Based on Rental Market Dynamics"
- "Does Student Loan Exacerbate Social Reproduction?"

ACADEMIC EXPERIENCE

Feb 2023 - Aug 2025	Institute of Economics, Academia Sinica, Taipei, Taiwan
	Research Assistant (part-time) for Prof. Shin-Kun Peng
Mar 2021 - Jul 2022	Department of Applied Economics, National University of Kaohsiung, Kaohsiung, Taiwan
	Research Assistant (part-time) for Prof. Sheng-Jang Sheu
Nov 2020 - Feb 2022	Office of Institutional Research, National University of Kaohsiung, Kaohsiung, Taiwan
	Research Assistant (part-time)

TEACHING EXPERIENCE

• Department of Economics, National Taiwan University, Taipei, Taiwan

Sep 2025 - Oct 2025	Microeconomic Theory 1A: Choice Theory and Consumer Theory (Taught in English), Graduate, Teaching Assistant
Nov 2025 - Dec 2026	Microeconomic Theory 1B: Game Theory (Taught in English), Graduate, Teaching Assistant
Feb 2026 - Mar 2026	Microeconomic Theory 2A: Choice under Uncertainty and General Equilibrium Theory (Taught
	in English), Graduate, Teaching Assistant

Apr 2026 - May 2023 Microeconomic Theory 2B: Mechanism Design (Taught in English), Graduate, Teaching Assistant

• Department of Economics, National Tsing Hua University, Hsinchu, Taiwan

Sep 2023 - Jan 2024	Principles of Economics I (Taught in English), Undergraduate, Teaching Assistant.
Feb 2023 - Jun 2023	Microeconomics II (Taught in English), Undergraduate, Teaching Assistant
Sep 2022 - Jan 2023	Microeconomics I & Statistics I (Taught in English), Undergraduate, Teaching Assistant

ACADEMIC AWARDS, HONORS, AND SCHOLARSHIPS

Sep 2024 - Present	National Science and Technology Council Graduate Research Fellowship, National Science and Technology Council, Taipei, Taiwan
Jul 2023	Honorary Member of the Phi Tau Phi Scholastic Honor Society , The Phi Tau Phi Scholastic Honor Society, New Taipei, Taiwan
Jul 2023	Scholarship for Students Studying in Senior Secondary Schools and Above, New Taipei City Government, Hsinchu, Taiwan
Feb 2023	Excellent Teaching Assistants, National Tsing Hua University, Hsinchu, Taiwan
Nov 2021	Academic Excellence Award, National University of Kaohsiung, Kaohsiung, Taiwan
Jul 2021 - Feb 2022	College Student Research Scholarship , National Council of Science and Technology, Taipei, Taiwan
Apr 2021	Academic Excellence Award, National University of Kaohsiung, Taiwan
Sep 2020	Academic Excellence Award, National University of Kaohsiung, Kaohsiung, Taiwan

COMPUTER SKILLS

Programming: Julia, Stata, R, Matlab, Python, Mathematica, LATEX, LyX, Scientific WorkPlace, MS-Office

LANGUAGE

English (fluent), Mandarin Chinese (native), Hokkien (native)