

Boyi Yuan

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EDUCATION

University of Calgary Ph.D. in Economics Committee: Erica Myers (Chair), Sarah Johnston, Benjamin Crost	Calgary, Canada 2023 – present
University of Sydney M.A. in Economics	Sydney, Australia 2021 – 2023
Simon Fraser University B.A. in Economics	Burnaby, Canada 2016 – 2018
Fraser International College	Burnaby, Canada 2013 – 2015

RESEARCH INTEREST

Primary Fields: Energy and Environmental Economics, Applied Econometrics
Secondary Fields: Transportation, Behavioral Economics, Public Economics

WORK IN PROGRESS

“Do Gasoline Price Changes Shift Mobility Choices? Evidence from German Walking Behavior”

Presented at CEA Annual Conference and CREEA Annual Conference

“Pass-Through and Rebound: Lessons from Germany’s 2022 Fuel Tax Cut” (with Ajornie Taylor)

RESEARCH EXPERIENCE

University of Calgary <i>Research Assistant</i> for Prof. Erica Myers	Jan 2025 – present
<i>Research Assistant</i> for Prof. Alexander Whalley	Jul 2024 – Dec 2024

TEACHING EXPERIENCE

University of Calgary <i>Teaching Assistant</i> for ECON677: Environmental Economics (Graduate level)	Winter 2026
<i>Teaching Assistant</i> for ECON707: Advanced Microeconomics Theory I (PhD)	Fall 2025
<i>Guest Lecturer</i> for PHIL345: Issues in Environmental Ethics	Summer 2025

<i>Teaching Assistant</i> for ECON395: Introduction to Econometrics	Summer 2025
<i>Teaching Assistant</i> for ECON715: Advanced Econometrics II (PhD)	Winter 2025
<i>Teaching Assistant</i> for ECON203: Principles of Macroeconomics	Winter 2024
<i>Teaching Assistant</i> for ECON303: Intermediate Economic Theory: Macro	Fall 2023

GRANTS, FELLOWSHIPS & AWARDS

Doctoral Fellowship, <i>University of Calgary</i>	2023 – present
Graduate Faculty Council Scholarship - Doctoral (\$10,000), <i>University of Calgary</i>	2025
Alberta Graduate Excellence Scholarship (\$11,000)*3, <i>Government of Alberta</i>	2023 – 2025
Department Travel Fund*2, <i>University of Calgary</i>	2025
Microeconomics Prize, <i>highest score on Micro Core Exam, University of Calgary</i>	2024
Econometrics Prize, <i>highest score on Econometrics Core Exam, University of Calgary</i>	2024
John S. Poyen Scholarship (\$4,000), <i>University of Calgary</i>	2024
Economics Alumni Graduate Scholarship (\$2,500), <i>University of Calgary</i>	2023

CONFERENCE & SEMINAR PRESENTATIONS

- 2026** Electrify Society Summit & Gala (Montréal)*; Policy Bootcamp (Banff)*; 60th CEA Annual Conference (SFU)*
- 2025** 59th CEA Annual Conference (Montréal); 35th CREEA Annual Conference (Winnipeg); Electricity Lunch Seminar (Dept. of Economics, UCalgary); Transportation Seminar (Civil & Environmental Engineering, UCalgary)
- 2024** Environmental Economics Workshop (Western University)

* denotes scheduled presentation

PROFESSIONAL SERVICE

Referee Service

Journal of Environmental Economics and Management; AERE-SEA Annual Conference (2026)

Professional Memberships

Canadian Economics Association (CEA); Association of Environmental and Resource Economists (AERE); American Economic Association (AEA)

Department Service

Economics Graduate Association (EGA)	2025–present
<i>Vice President, Academic</i>	
EGA Reading Group Series, University of Calgary	2025–present
<i>Founder/Organizer</i>	

POSITIONS AND PROFESSIONAL EXPERIENCE

HD Education

<i>Senior Tutor</i>	Remote
	2022 – present
Courses: ECON6002: Macroeconomic Analysis 1 (Graduate level), ECMT6007: Analysis of Panel Data (Graduate level), <i>University of Sydney</i>	

YouPlus Education

Tutor

Burnaby, Canada

2017 – 2021

Courses: ECON260: Environmental Economics, ECON103: Principles of Microeconomics, ECON105: Principles of Macroeconomics, *Simon Fraser University*

SKILLS & PERSONAL

Programming & Software Skills

ArcGIS; L^AT_EX; Matlab; Python; R; Stata

Languages

Mandarin Chinese (native); English (fluent); Cantonese (intermediate)

Citizenship & Residency

Citizen of China; Permanent Resident of Canada

Last updated: Mar 8, 2026