YUXING LIANG

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June, 2024

EDUCATION

Ph.D. in Economics Concordia University, Montréal, Canada	2020 - Present
M.A. in Economics Concordia University, Montréal, Canada	2018 - 2020
B.A. in Economics Shanghai Customs College, Shanghai, China	2014 - 2018

RESEARCH INTEREST

Primary: Empirical Mechanism Design and Learning, Matching Theory, Quantitative Methods and Modelling **Secondary**: Behavioral Market Design, Empirical Industrial Organization, Axiomatic Resource Allocation.

WORKING PAPER

Towards a Better Major Assignment: An Empirical Study with Students in China (with Xintong Han and Yan Zeng), submitted

WORKING IN PROGRESS

Progressive Choices Mechanisms in School Choice Problems (with Szilvia Pápai)

Bridging Theory and Evidence: How External Information Transforms Students' Application Decisions

PRESENTATION

17th Meeting of the Society for Social Choice and Welfare (SSCW 2024), Paris School of Economics, Paris, France, July 2024

Concordia Lunch Seminar, Concordia University, Montreal, Canada, Nov 2023

Urban and Education Economics Seminars, Shandong University, Qingdao, China, July 2023

13th Conference on Economic Design (CoED2023), Universitat de Girona, Girona, Spain, Jun 2023

18th CIREQ Ph.D. Students' Conference, Concordia University, Montreal, Canada, May 2023

Agents Behaviour in Combinatorial Game Theory, CRM Montreal (Virtual), Montreal, Canada, Nov 2021

PROJECT

Asymmetric Matching Mechanisms, Coding in MATLAB

Logistic Regression and Choice Models with Pytorch, Coding in Python

Temporal Dynamics Analysis and Prediction with Deep Learning Approaches, Coding in Python

ACADEMIC EXPERIENCE

Research Experience

Research Assistant Shanghai Customs College, 2017-2018

Concordia University, Winter 2023

Teaching Experience

Lecturer

ECON 377 The Asia-Pacific Rim Economies, Winter 2024

ECON 221 Statistical Methods I, Winter 2025

Tutorial Leader

ECON 612 Microeconomics I, Concordia University, Winter 2023

Teaching Assistant

ECON 695 Empirical Industrial Organization, Concordia University, Fall 2023

ECON 301 Intermediate Microeconomics Theory I, Concordia University, Fall 2023

ECON 485 Health Economics, Concordia University, Winter & Fall 2023

ECON 612 Microeconomics I, Concordia University, Winter 2023

ECON 461/561 Industrial Organization, Concordia University, Winter 2023

ECON 464 Game Theory, Concordia University, Fall 2022

ECON 673 Industrial Organization, Concordia University, Fall 2022

ECON 614 Game Theory, Concordia University, Winter 2022

ECON 422 Econometrics II, Concordia University, Winter 2022

ECON 203 Macroeconomics, Concordia University, 2020 - 2024

ECON 201 Microeconomics, Concordia University, 2020 - 2024

PROFESSIONAL EXPERIENCE

Analyst Intern, KYC Periodic Team, KPMG Advisory (China) Limited, Shanghai, China, Jan 2017- Feb 2018 Market Research Assistant, Tebon Securities Co., Ltd, Shanghai, China, Aug 2016- Jan 2017

GRANTS AND AWARDS

FRQSC Doctoral Research Scholarships (B2Z), Fonds de Recherche du Québec, 2023-2026, CAD \$58333

SGS Conference and Exposition Allowance, Concordia University, 2023, 2024 CAD \$2000

Conference Travel Funding - Faculty of Arts and Science, Concordia University, 2023, CAD \$400

Conference Travel Funding - Department of Economics, Concordia University, 2023, 2024 CAD \$400

Research Bursaries, CIREQ, 2023, CAD \$500

Professor Jaleel Ahmad Scholarship, Concordia University, 2021-2022, CAD \$2500

International Tuition Award Excellence, Concordia University, 2020-2024, CAD \$40656

Graduate Fellowship, Concordia University, 2020-2024, CAD \$56000

Outstanding Undergraduate Thesis, Shanghai Customs College, 2018

LANGUAGE

Mandarin (Native), English (Fluent), Japanese (Intermediate), French (Beginner)

SKILLS

Data Analysis MATLAB, Stata, R, Eviews

Programming Language Python, C

Other LATEX, Tableau, SQL, Microsoft Office