ZHE (YOLANDA) XUE

Charles H. Dyson School of Applied Economics and Management \diamond 366 Warren Hall, Ithaca, NY 14850 (607)-699-9732 \diamond yolandaxue827@gmail.com

Website: $yolandaxue.github.io \diamond LinkedIn: yolanda-xue$

EDUCATION

Cornell University
Ph.D. in Applied Economics and Management
2017 - 2022

Expected Graduation: May 2022

• Dissertation: "Innovation and Firm Strategy"

• Committee: Aija Leiponen (Chair), Chris Forman, and Ben Leyden

• Research Area: Applied Economics, Innovation, Management, and Strategy

M.S. in Applied Economics and Management

2017 - 2020

University of California San Diego

B.S. in Joint Mathematics-Economics Marshall College Honors Program

Overall GPA: 3.87/4.0 (with Provost Honor)

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La Jolla, CA 2013 - 2017

RESERACH

Working Papers

- "A text-based measurement of innovation" (Job Market Paper)
- "How patent litigation by Patent Assertion Entities impact invention activity" with Aija Leiponen

Ongoing Projects

- "Patent litigation and IP differentiation in technology space: evidence from patent text data"
- "Text-based analysis in management and finance research: a survey" with Feng Chi

PRESENTATIONS

Paper Presentation, Annual Meeting of the Academy of Management

How patent litigation by Patent Assertion Entities impact invention activity (Selected as Best Paper)

Poster Presentation, Munich Summer Institute

2021

2021

How patent litigation by Patent Assertion Entities impact invention activity

Paper Presentation, Cornell SC Johnson College of Business IET Brownbag

2020

How patent litigation by Patent Assertion Entities impact invention activity

RESEARCH EXPERIENCE

Cornell University

2018 - Current

Graduate Research Assistant to Prof. Aija Leiponen

Ithaca, NY

• Assists on data collection, data analysis, and text mining related to patent research

UCSD Extension Center for Research on the Regional Economy

2016

Research Fellow

La Jolla, CA

• Wrote grant proposal, worked on evaluation and market research, designed survey questions, and constructed qualitative databases

UCSD Department of Economics

2016 - 2017

Research Assistant to Dr. Onyi Lam

La Jolla, CA

• Assisted on Dr. Onyi Lam's job market paper, "Measuring Subjectivity in History Textbooks", collected textual data, provided insights on research focus and methods, and identified key historical events for sentiment analysis

AWARDS AND FELLOWSHIP

Summer Research Fellowship2021, 2018• Aplin Endowment Summer Research Fellowship2021, 2018

• Morgenthau Endowment Summer Research Fellowship

• Ashley Endowment Summer Research Fellowship

2020 2019

TEACHING EXPERIENCE

Graudate Teaching Assistant at Cornell University

2018 - Current

International Trade and Finance (AEM 2300), Strategy (AEM 2601), Digital Business Strategy (AEM 3220), and Research and Methods (AEM 6991)

Ithaca, NY

Guest Speaker 2018

Research and Methods (AEM 6991)

Ithaca, NY

PSET Tutor at UCSD 2016 - 2017

Intermediate Microeconomics Course Sequence (Econ 100A-B-C)

La Jolla, CA

Undergraduate Teaching Assistant at UCSD 2016

Intermediate Microeconomics A (Econ 100A)

La Jolla, CA

LEADERSHIP AND SERVICES

Student Caller 2015

UCSD, Telephone Outreach Program

La Jolla, CA

 Called hundreds of alumni and parents of current students to raise funds for the university or for specific programs at UCSD and successfully raised thousands of dollars

Triton Community Programming Leader

2014 - 2016

UCSD, Parents and Family Program

La Jolla, CA

• Organized campus-wide activities involving thousands of participants from diverse background, and got promoted to Team Lead during the second year in the office

Triton International Leader

2014

UCSD, International Center

La Jolla, CA

• Led a team to create a guidebook that help international students to adapt to the new cultural environment, and distributed the guidebook to all incoming students during orientation

Reviewer

Annual Meeting of the Academy of Management

TECHNICAL SKILLS

Technical Skills Modeling, Data Analytics, Text Mining, Web Scraping, Machine Learning

Soft Skills Leadership, Team Work, Communication, Public Speaking

Computer LanguagesPython, R, MATLABSoftware and DatabasesSTATA, Git, SQLManuscript PreparationMicrosoft Word, LATEX