

# Wenjie Tu

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CONTACT INFORMATION	Plattenstrasse 14 CH-8032 Zurich, Switzerland	<a href="mailto:wenjie.tu@business.uzh.ch">wenjie.tu@business.uzh.ch</a> <a href="https://github.com/wenjie-tu">wenjie-tu.github.io</a>
EDUCATION	<b>University of Zurich</b> Ph.D. in Business Administration	Zurich, Switzerland September 2023 - Present
	<b>University of Zurich</b> M.A. in Economics	Zurich, Switzerland September 2020 - April 2023
	<b>Jiangxi University of Finance and Economics</b> B.B.A. in Accounting	Nanchang, China September 2016 - July 2020
	<b>University of Essex</b> Mobility Program	Colchester, U.K. October 2018 - July 2019
HONORS AND AWARDS	Excellent Student Award, Jiangxi University of Finance and Economics	2019
	RSM Scholarship, Jiangxi University of Finance and Economics	2019
	Mobility Grant, China Scholarship Council	2018
RESEARCH EXPERIENCE	<b>Chair of Sustainable Operations Management</b> , University of Zurich <i>Doctoral Research Assistant</i> Supervisor: <b>Prof. Dr. Tarkan Tan</b> Research Project: <b>Operations Management for Circular Economy</b>	Zurich, Switzerland June 2023 - Present
TEACHING EXPERIENCE	<b>Chair of Sustainable Operations Management</b> , University of Zurich <i>Teaching Assistant</i> Act as a mentor for student group projects 22MO0179 <i>Sustainable Operations Management</i> , ~ 30 students	Zurich, Switzerland February 2024 - Present
	<i>Lead Teaching Assistant</i> 22BO0010 <i>Introduction to Operations Research</i> , ~ 100 students 22BO0109 <i>Introduction to Operations Management</i> , ~ 200 students 22MO0179 <i>Sustainable Operations Management</i> , ~ 30 students	September 2022 - Present
	<b>Data Systems and Theory Group</b> , University of Zurich <i>Teaching Assistant</i> Assisted with <b>Prof. Dr. Dan Olteanu</b> and acted as a mentor for student group projects MINF4566 <i>Foundations of Data Science</i> , ~ 300 students	Zurich, Switzerland September 2021 - January 2022
CONFERENCES & WORKSHOPS	<b>2024 Purdue Operations Conference</b> , Purdue University <i>Presenter</i> <i>Promoting Circular Supply Chains under Repair Heterogeneity</i>	West Lafayette, U.S. August 22-25, 2024
	<b>2025 Paris Circular Operations Workshop</b> , Maison des Canaux <i>Presenter</i> <i>Incentivizing Supplier Repair Efforts for Circularity under Repair Heterogeneity</i>	Paris, France January 30-31, 2025

## PROJECTS

### **The Value of Following Recommendations** [Upon Request]

Master's Thesis (Supervisor: **Prof. Dr. Armin Schmutzler**), March 2023

### **Bayesian Methodology in Baeten's Study** [Link]

Semester Project for *Foundations of Bayesian Methodology*, June 2022

### **The Impact of Transit System on Local Crime: Evidence from Chicago's Transit System** [Link]

Semester Project for *Urban Systems and Transportation*, December 2021

### **Conditional Cash Transfers and School Attendance: A Meta-Analytical Approach**[Link]

Semester Project for *Meta-Analysis*, November 2021

### **The Impact of Euthanasia on Suicide Rates among Elderly** [Link]

Semester Project for *Program Evaluation and Causal Inference*, June 2021

### **Housing Rent Prediction in Switzerland** [Link]

Semester Project for *Big Data Methods for Economists*, April 2021

## WORKING EXPERIENCE

### **Bank of Communications**

Nanchang, China

*Summer Intern*

June 2019 - August 2019

Utilized strong communication and project management skills to collaborate with 8 team members in achieving daily on-time and smooth task completion:

- Dealt with the customers and their complaints in a timely manner by knowing all of the bank's policy issues.
- Promoted bank's financial products and provided customers with some advice on financial products.

## COMPUTER SKILLS

- **Programming:** Python (network analysis/ML: Pandas, Scikit-learn, NetworkX), R (data analysis: base R and tidyverse; data visualization: ggplot2, gganimate; web app dev: Shiny).
- **Data Science & Analytics:** Proficient in data wrangling, exploration, statistical modeling, and visualization (Python & R).
- **Optimization:** Experienced in using Gurobi Optimizer with Python for industrial problems.