Huaxin Wanglu

Research Assistant

Via Augusta 390 · 08017 · Barcelona

Education

Universitat Ramon Llull, Barcelona, Spain

Expected 2023

Ph.D. Economics

Universität Konstanz, Baden-Württemberg, Germany

2019

M.S. Economics | Erasmus visiting student at the University of Essex in 18/19 term

Shanghai Lixin University of Accounting & Finance, Shanghai, China

2016

B.A. Insurance

Academic Employment

Research & Teaching Assistant | H2020-MSCA-IF Project

since 09/2020

to Prof. Dr. Octasiano M. Valerio Mendoza

Selected Essays and Projects

Center for Policing Equity | Kaggle Competition

10/2018 - 12/2018

Collaboration with 5 co-workers using R and RMarkdown.

Data wrangling, exploratory data analysis and a beautiful interactive dashboard built upon Google Map.

Task: tidying data; transforming and mapping data from the raw one into an appropriate format; aggregating and summarizing data based on *Geographic ID*; plotting violence and background data (*e.g. age, sex, race*) via using *ggplot2*; analyzing and writing individual data report; presenting final outcomes to the audience.

Gender Quotas and Decision-making in Committees | Master Thesis

04/2018 - 08/2018

It tries to investigate the underlying impact of gender quotas on candidates' strategic reactions in campaigns from the perspective of gender differences in risk preferences. The empirical analysis exploits dummy variables and their interactions in regression to verify the relationships between lie sizes and gender, education as well as ages by making use of two experimental datasets.

Grants and Certificates

GRANTS

Pre-doctoral Fellowship, IQS School of Management

2020 - 2023

Erasmus+ Grant, Department of Economics

2018

3rd-year Undergraduate Scholarship, College of Insurance

2015

CERTIFICATES

GRE®: Verbal - 151 (51st percentile), Quantitative - 166 (89th percentile).

2019

Coursera: The Data Scientist's Toolbox

2018

Skills

Programming

R - intermediate; SQL - good; Python - basic; Git - basic; LaTex - basic; Stata.

Language

Chinese - native; English - C1; German - A1.

Interested Fields

- 1. Applied Microeconomics
- 2. Development Economics
- 3. Behavioral and Experimental Economics