# 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.S. Insurance

### **Employment**

**Research Assistant** | H2020-MSCA-IF Project

since 10/2020

to Prof. Dr. Octasiano M. Valerio Mendoza, IQS School of Management

# 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

The objective is to investigate the impact of introducing gender quotas on candidates' behaviors. A substantial body of research finds that females are more risk averse than males and thus, risk preferences are supposed to be heterogeneous gender-wise among candidates. The theoretical framework is built upon Kreps et al. (1982). For empirical analysis, I base my work on two sets of experimental data and develop a multiple regression model including dummy variables and interaction terms to examine the relationships between lie sizes and gender, education as well as ages.

#### **Grants and Certificates**

Grants

Pre-doctoral Fellowship

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.