IQS SM, Ramon Llull University

Via Augusta 390, 08017 Barcelona

Email: huaxin.wanglu@gmail.com
Website: huaxin-wanglu.netlify.app

#### FIELDS OF CONCENTRATION

Major: • Development Economics • Applied Microeconomics

Minor: • Health Economics • Economic Geography

#### **EDUCATION**

## IQS School of Management | Ramon Llull University

Barcelona, Spain

• Ph.D. in Economics and Territorial Competitiveness (interdisciplinary program) 10/2020-08/2023

- Dissertation Title: Three Essays on Human Mobility and Child Development in China

- Visiting PhD student, Peking University (expected) 05/2023-08/2023

- Visiting PhD student, Heidelberg University

10/2022-12/2022

#### **University of Konstanz**

• M.Sc. in Economics

Konstanz, Germany 10/2016-03/2019

- Erasmus student, University of Essex

09/2018-01/2019

#### Shanghai Lixin University of Accounting & Finance

B.Sc. in Insurance

Shanghai, China 09/2012-06/2016

#### **PUBLICATIONS**

#### First Authored:

Wang-Lu, H. & Valerio Mendoza, O. M., "Job Prospects and Labour Mobility in China," *The Journal of International Trade & Economic Development* [JCR SSCI Q2 in Economics, 5-Year IF: 2.141], forthcoming.

#### ACADEMIC EXPERIENCE

#### IQS School of Management | Ramon Llull University

Barcelona, Spain

Research Assistant

09/2020-present

 Researched Chinese labor migration, child development, and travel dynamics for the Horizon 2020 CHINEQUALJUSTICE and PoPMeD-SuSDeV projects.

- Created a unique quasi-panel of 66,427 individuals from 283 Chinese cities during 1997–2017, synthesized virtues of prospect theory and dynamic discrete choice models, drew empirical specifications with theoretical micro-foundations, and employed *fixed effects, multilevel logistic regression and two-step system GMM* to study the effects of job prospects on individual migration decisions.
- \$\phi\$ Assembled a panel of 8,422 children and adolescents surveyed during 2012–2018, constructed novel indicators according to the emphasis of the Capability Approach on informational pluralism and Human Development Index, and used *fixed effects, linear mixed effects and heteroskedasticity-based IVs* to quantitatively provide a composite analysis of children's academic development.
- ♦ Identified human mobility trajectories of 368 Chinese cities using Phillips and Sul's (2007) clustering algorithms, mapped the results onto an interactive dashboard, and applied *difference-in-difference estimators* to examine the causal effects of exposure to high COVID-19 risk in the city on different travel behaviors.

#### IQS School of Management | Ramon Llull University

Barcelona, Spain

Teaching Assistant

02/2022-present

- Trained, taught and graded 3rd-year double-degree undergraduate students in <u>Econometrics and</u> Forecasting, and proctored their exams.
- Trained and graded 1st-year undergraduate students in <u>Applied Mathematics</u>, and proctored their exams.

#### WORKING PAPERS

#### First Authored:

- 1. Valuing Children in China: Parents' Perceptions, Spending Priorities and Children's Capabilities, with Flavio Comim and Octasiano M. Valerio Mendoza
  - submitted to the Journal of Development Economics
- 2. Intra-City Mobility Dynamics and Commuting Behaviors Surrounding the Zero-Covid Policy and Reopening in China, with Mihály Tamás Borsi and Octasiano M. Valerio Mendoza
  - target journal: Journal of Urban Economics: Insights

#### **WORK IN PROGRESS**

#### First Authored:

**Inbound Mobility and COVID-19 Vaccine Hesitancy in China**, with Simiao Chen and Octasiano M. Valerio Mendoza

Titles of other projects are pending.

# **FUNDED PROJECTS**

PoPMeD-SuSDeV 2023–2026

Horizon Europe | Grant ID: 101086139 (co-PI: Prof. Simiao Chen & Octasiano M. Valerio Mendoza)

- Type of Participation: First-Stage Researcher

CHINEQUALJUSTICE 2020–2022

Marie Skłodowska-Curie Actions | Grant ID: 838534 (PI: Prof. Octasiano M. Valerio Mendoza)

- Type of Participation: Research Assistant

#### Identifying Opportunities in the Future Chinese Consumer Market

2020-2022

Spanish Ministry of Science, Innovation and Universities | Grant ID: EIN2019-102931 (PI: Prof. Octasiano M. Valerio Mendoza)

- Type of Participation: Researcher

#### CONFERENCES AND SEMINARS

#### **Presentations at Conferences & Workshops**

2022: 14th International Symposium on Human Capital and Labor Markets; 1st International Workshop on the Chinese Development Model; 15th RGS Doctoral Conference in Economics

2021: 46th Symposium of the Spanish Economic Association (SAEe); 13th Chinese Economic Association & 32nd CEA UK Annual Conference; Inequality Conference, International Centre for Economic Analysis; 9th International Conference on Applied Research in Economics and Finance; The Chinese Economists Society 2021 Annual Conference

#### **Presentations at Seminars**

Research Seminar [\*3], IQS SM; [invited speaker] Research Seminar, AQR-IREA, University of Barcelona; Journal Club Seminar, Deusto Business School

# REFEREE FOR PEER-REVIEWED JOURNALS

The Journal of International Trade & Economic Development; Journal of Chinese Economic and Business Studies

#### OTHER EXPERIENCE

Summer School: Axel Leijonhufvud – Advanced School 2022

Organizing Committee: 1st International Workshop on the Chinese Development Model

Writings: "Should you prolong your predoc life?". In: INOMICS.

Non-Academic Work:

# YITU Technology Shanghai, China Data Analyst 04/2019–12/2019

- Operated databases, prepared SQL and Qlik Sense scripts for business analyses, visualized data with interactive dashboards, wrote weekly reports and assisted in product development, etc.

## **HONOURS AND AWARDS**

Research Mobility Grant (4,200€), Societat Econòmica Barcelonesa d'Amics del País	2022
Fellowship for Ph.D. students presenting at SAEe, Fundación Ramón Areces	2021
Three-Year Doctoral Fellowship (tuition waiver & salary), IQS SM	2020
Erasmus+ Grant, University of Konstanz	2018

#### SKILLS AND OTHERS

**Programming & Software:** Stata (used often), MTEX(used often), SQL (used often), R (less often, complement the use of Stata), Matlab/Octave (basic), Python (basic – learning; complement the use of Stata & R)

Languages: Chinese (native), English (fluent), Spanish (basic)

Last updated: April 11, 2023