# Andrea Herrera Bórquez

## Education

2022—Present **PhD in Economic Geography**, London School of Economics and Political Science (LSE), UK

Supervisors: Gabriel Ahlfeldt and Christian Hilber

Visiting Period at Humboldt University of Berlin (2024) and Harvard University (2024, Brief Research Exchange)

2017–2019 MSc in Economics, Pontifical Catholic University of Chile (PUC), Chile

2011–2016 BSc in Economics, Business Engineering, University of Chile, Chile

# Working Papers

JMP Regulating the Skyline: Evidence from London's Protected Vistas.

The Effects of Transport Infrastructure on Housing Supply: The Role of Land-Use Regulation. With Hugo Silva and Kenzo Asahi.

Welfare Effects of Local Urban Regulation on Residential Outcomes: Evidence for Santiago.

# Research and Teaching Experience

2023/24 **GTA, Quantitative Spatial Economics**, Humboldt University & Berlin School of Economics

Lecturer: Gabriel Ahlfeldt

2023/24 Seminar Manager, Berlin Quantitative Spatial Economics Research Group

2023/24 GTA, GY245 – Quantitative Methods in Geography and GIS, LSE

Lecturer: Ana Varela Varela

2022 **Lecturer, "Inequality and Segregation in the City"**, *School of Government, PUC* Co-professor: Slaven Razmilic

2018–2022 **Research Assistant**, *Pontifical Catholic University of Chile*Researchers: Kenzo Asahi, Hugo Silva, Diego Gil, Eduardo Undurraga

#### Conferences

2024 IEB Urban Workshop, Barcelona

2024 Urban Economics Association, Copenhagen

2022 LAUrban Meeting, Santiago

2021 Chilean Economics Society (SECHI)

2019 Chilean Transport Engineering Society (CCHIT)

# Skills

Languages Spanish (native), English (fluent) - TOEFL: 107 (R:27, L:27, S:26, W:27)

Software STATA, ArcGIS, QGIS, LaTeX, Matlab, Visual Basic, Access, Python, DataCube

### Awards and Affiliations

- 2022 Scholarship for PhD Studies Abroad (Becas Chile)
- 2022- Affiliate, Núcleo Milenio sobre Movilidad Intergeneracional
- 2020– Young Researcher, Núcleo Milenio para el Estudio del Curso de Vida y la Vulnerabilidad Research funding awarded

## Publications

- 2019 Sub-way or the highway: the effects of transport infrastructure on the density of a city. Master's Thesis, PUC. Advisors: Hugo Silva and Felipe González..
- 2018 De la casa al trabajo: Análisis de un tiempo perdido, CEP, Public Policy Debate Series N° 29. With Slaven Razmilic.
- 2018 Movilidad urbana, equidad de género y participación laboral, CEP, Puntos de Referencia N° 477. With Slaven Razmilic.
- 2017 Movilidad urbana: Santiago no es Chile, CEP, Puntos de Referencia N° 475. With Slaven Razmilic.
- 2016 Moverse en Santiago hoy: ¿Qué ha cambiado en los últimos años?, CEP, Puntos de Referencia N° 449. With Slaven Razmilic.
- 2016 Análisis de un proceso de determinación de compensaciones por daño ambiental: derrame minero del 7 de febrero de 2016 en Colina, Chile. University of Chile. Advisor: Eugenio Figueroa.

## Additional Experience

- 2020–2022 **Instructor:** Stata Workshop, Faculty of Economics; Math Camp, School of Government, PUC.
- 2015–2020 **Teaching Assistant:** Social Policies (Claudia Martínez), Quantitative Methods (Eduardo Undurraga & Roberto Mendez), Inequality and Segregation (Kenzo Asahi & Slaven Razmilic), Urban Economics (Slaven Razmilic, UAI).
  - 2019 **Technical Support:** Health Care Reform, Ministry of Health (Francesco Paolucci).
- 2015–2017 Research Assistant: Centro de Estudios Públicos (Slaven Razmilic & Ricardo González).
- 2014–2015 Intern: Central Bank of Chile (Pablo Filippi & Enrique Marshall).
  - 2015 Field Work: Pollster, "Papás al Día" Project, J-PAL.