

# Mauricio Arango Isaza

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## Formal Education

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- Ph.D. Economics, [University of Illinois Urbana-Champaign](#) (expected May 2022)
- M.A. Economics, [Universidad del Rosario](#)
- B.A. Degree in Economics, [Universidad EAFIT](#)

## Research Interests

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- **Primary:** urban economics, real estate economics, and transportation economics
- **Secondary:** spatial econometrics (applied), machine learning methods

## Experience

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- Instructor, [University of Illinois Urbana-Champaign](#), International Economics (econ420). August 2018 – today
- Teaching Assistant, [University of Illinois Urbana-Champaign](#), Economics Statistics II (econ203). August 2016 to May 2018
- Senior Economist, [Latin American Reserve Fund](#) (FLAR). July 2013 to July 2015
- Junior Economist, [Latin American Reserve Fund](#) (FLAR). July 2011 to July 2013
- Lecturer, [Universidad del Rosario](#), macroeconomics. February 2011 to July 2015
- Research Assistant, [Universidad del Rosario](#). July 2009 to July 2011
- Intern, [Central Bank of Colombia](#), Research Department. July 2008 to July 2009
- Teaching Assistant, [Universidad EAFIT](#), teaching assistant in microeconomics. January 2007 to June 2008

## Research in Progress

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- Parking Prices, Cruising, and Congestion (JMP)
- Crowning the Metropolis: Cityscapes, Land Values, and Population (with David Albouy and Minchul Shin)
- [Assessing Walkability Through Parking Prices](#)
- Eight Decades of Urban Expansion in America (with Lewis Lehe and Issi Romem)

## Software

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- R (advanced)
- Python (advanced)
- LaTeX (advanced)
- STATA (medium)
- MATLAB (medium)

- SQL (basic)
- HTML (basic)
- ArcGIS (basic)

### **Journal Referee Experience**

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- Journal of Urban Economics
- Real Estate Economics
- Regional Science and Urban Economic

### **Fellowships, Awards, and Distinctions**

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- Travel Grant University of Illinois Economics 2019, 2020
- Summer Fellowship University of Illinois Economics 2018
- Undergraduate meritorious thesis *Universidad EAFIT* 2009

### **Participation in Events**

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- 15th North American Meeting of the Urban Economics Association, 2021
- LACEA LAMES Annual Meeting, 2021
- 10th European Meeting of the Urban Economics Association (UEA), 2021
- Virtual Meeting Midwest Economics Association (MEA), 2021
- Virtual Meeting of the Urban Economics Association (UEA), 2020
- North American Meetings of the Regional Science Council International (NARSC), 2020
- 14th North American Meeting of the Urban Economics Association (UEA), 2019
- International Transport Economics Association (ITEA) Annual Conference, 2019
- 10th Meeting of Monetary Policy Advisors. CEMLA – Central Bank of Paraguay. June 19 to 20, 2014
- 23rd Annual Conference Central Bank of Uruguay, 2013
- 7th Annual Conference Central Bank of Colombia (*Ensayos Sobre Política Económica, ESPE*), 2011

### **Languages**

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- English (fluent), Spanish (native)

### **GitHub Repositories**

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- [WebScrapingForAll](#)
- [CensuPopulationByCounty1900-2010](#)
- [RegressionVisuals](#)

## Working Papers and Other Publications

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- [A General Equilibrium Analysis of Bank Debit Taxes](#)
- [Collateralized Assets Prices and Monetary Policy](#). Revista de Economía del Rosario
- [El sistema crediticio, la política monetaria y un posible origen de ciclos y crisis financieras](#). *Ensayos Sobre Política Económica (ESPE)*, with Carlos Esteban Posada and Jorge Andrés Tamayo
- [Una caja de herramientas para incluir la política fiscal en los modelos de DSGE](#). *ECOS de Economía*

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## References

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