

## Mauricio Arango Isaza

214 David Kinley Hall  
1407 W. Gregory Drive  
Urbana, IL 61801, USA

[arangoi2@illinois.edu](mailto:arangoi2@illinois.edu)

(217)721-8440

[www.mauricio-arango.com](http://www.mauricio-arango.com)

### Formal Education

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- Ph.D. Economics, University of Illinois Urbana-Champaign (In progress)
- 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

### Working Experience

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- Instructor, [University of Illinois Urbana-Champaign](#), International Economics (econ420). August 2018 – today
- Teaching Assistant, [University of Illinois Urbana-Champaign](#). 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
- Instructor, [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.

### **Participation in Events**

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- 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 - Banco Central del 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, Publications in Spanish, 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

## References

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David Y. Albouy Economics Department University of Illinois at Urbana- Champaign <a href="mailto:albouy@illinois.edu">albouy@illinois.edu</a> 218 David Kinley Hall 1407 W. Gregory Dr. Urbana, IL 61801	Daniel McMillen Finance Department University of Illinois at Chicago <a href="mailto:mcmillen@uic.edu">mcmillen@uic.edu</a> Department of Finance, MC 168 601 S. Morgan St Chicago, IL 60607	Lewis J. Lehe Civil & Environmental Engineering <a href="mailto:lehe@illinois.edu">lehe@illinois.edu</a> 1203 Newmark Civil Engineering Laboratory 205 North Mathews Ave. Urbana, IL 61801	Minchul Shin Federal Reserve Bank of Philadelphia <a href="mailto:visiblehand@gmail.com">visiblehand@gmail.com</a> Ten Independence Mall, Philadelphia, PA 19106
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