


# CARLOS HURTADO


(Updated January, 2022)

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 @martilletti

 Robins School of Business

University of Richmond

102 UR Drive

Richmond, VA, 23173, USA.

## EMPLOYMENT

2019 – Assistant Professor, Department of Economics, UR Robins School of Business

## EDUCATION

2013 – 2019 Ph.D. Economics, University of Illinois at Urbana-Champaign, Urbana, IL, USA

2009 – 2012 M.A. Economics, Universidad de los Andes, Bogotá, Colombia

2000 – 2007 B.S. Mathematics, Universidad de los Andes, Bogotá, Colombia

2000 – 2007 B.E. Mechanical Engineering, Universidad de los Andes, Bogotá, Colombia

## RESEARCH

### Working Papers

WP1. “Behavioral Responses to Spatial Tax Notches in the Retail Gasoline Market.”

WP2. “Price Differences Within Retail Gasoline Markets.” with Julia González

WP3. “Supply and Demand Responses to a Tax on Rental Housing: Evidence from Iran.” with David Albouy and Kaveh Nafari

WP4. “Sources of Wage Inequality: Decomposing the Conditional Gini Coefficient”

### Research in Progress

RI1. The Value of Innovation as Capitalized in Local House Prices with Walter D’Lima

RI2. Urban Water Pollution & Health with Rhiannon Jerch

## TEACHING EXPERIENCE

University of Richmond, VA, USA, Economics Department. (Teaching load 3-2)

–Stand-alone course: [Statistics for Business and Economics](#) Fall 2019 to Spring 2022

Undergraduate course that reviews the foundations of probability and statistics

–Stand-alone course: Introduction to Econometrics

Spring 2020

Undergraduate course that reviews the basics of regression analysis

–Stand-alone course: Urban Economics

Fall 2020, Fall 2021

Elective course that goes over the basic concepts of regional and urban economies

University of Illinois, Urbana-Champaign, USA, Economics Department.

–Stand-alone course: [Numerical Methods in Economics](#)

Fall 2017

Undergraduate course that reviews the foundations of numerical algorithms in Python

–Teaching assistant: [Applied Econometrics](#) (Masters and Ph.D.)

Fall 2016

Introduction to specification, estimation, and evaluation of econometric models

Universidad de los Andes, Bogotá, Colombia, Economics Department.

–Stand-alone course: [Spatial Econometrics Summer School of Economics](#)

Summer 2016

Undergraduate introduction to spatial econometrics

I developed practical examples to perform spatial analysis using R and QGIS

–Stand-alone course: Game Theory

Summer 2015, 2016, 2017

Undergraduate course that reviews mathematical models to understand incentives and rational agents

Universidad del Rosario, Bogotá, Colombia, Economics Department.

–Stand-alone course: Mathematical Methods for Economist

Fall 2012, Spring 2013

An undergraduate course that reviews mathematical tools to understand economic theory

## FELLOWSHIP, AWARDS AND DISTINCTIONS

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- 2021 Invited to a Faculty Learning Community to study the effect of [role model effects in STEM](#)  
Associated Colleges of the South facilitator of [Working Group](#): summer 2021 - \$5,000
- 2020 Inclusive Pedagogy Cohort & Faculty Fellow for the Community Based Learning: a.y. 2020-2021
- 2018 Dissertation Completion Fellowship: a.y. 2018-2019 - \$20,000  
Attendee at NBER Summer Institute 2018, Public Economics  
Boltz Fellowship: summer 2018 - \$3,500
- 2017 Harbeson Fellowship: summer 2017 - \$3,500  
Invited to [HCEO 2017 Summer School of Socioeconomic Inequality](#), The University of Chicago
- 2016 Departmental awards: summer 2016 - \$2,500
- 2015 University of Illinois Fellowship: summer 2015 - \$2,000
- 2013 Boltz Fellowship: a.y. 2013-2014 - \$20,500

## SEMINARS AND CONFERENCE PRESENTATIONS

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- 2021 Johns Hopkins Carey Business School; 1st Annual Liberal Arts Colleges Public and Labor Economics Conference; Southern Economic Association, 91th Annual Meeting
- 2020 55th AREUEA-ASSA Conference; World Congress of the Econometric Society; ACS Early Career Faculty Seminar Series
- 2019 ITAM Business School; Universidad del Rosario; Universidad Javeriana; EAFIT; University of Richmond; 9th European Meeting of the Urban Economics Association; 21st ZEW Summer Workshop for Young Economists; 14th Meeting of the Urban Economics Association; Old Dominion University
- 2018 Colombian Central Bank (Cali); Midwest Economics Association Annual Meeting; American Real Estate and Urban Economics Association, 46th Conference; Western Economic Association International, 93rd Annual Conference; International Atlantic Economic Society, 86th International Conference; LACEA and LAMES Annual Meeting; North American Regional Science Association, 65th International Meetings; National Tax Association, 111th Annual Conference on Taxation; Southern Economic Association, 86th Annual Meeting
- 2017 National Tax Association, 110th Annual Conference on Taxation; LACEA and LAMES Annual Meeting
- 2016 Midwest Graduate Student Summit, 9th Conference ; LACEA and LAMES Annual Meeting

## SERVICE

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### Referee:

Journal of Public Economics, Journal of Environmental Economics and Management, Energy Economics, Review of Industrial Organization, Economic Development and Cultural Change, Journal of Economic Inequality, Canadian Journal of Economics, Letters in Spatial and Resource Sciences

### Discussant:

- 2021 Southern Economic Association, 91th Annual Meeting
- 2020 ZEW Public Finance Conference
- 2019 14th Meeting of the Urban Economics Association  
National Tax Association, 112th Annual Conference on Taxation (2 papers)

### Session Chair:

- 2021 "Regulatory Economics." Southern Economic Association, 91th Annual Meeting

### Committees:

- 21-22 Sustainability and Environmental Awareness Committee (University); BUAD 202 WORK GROUP (Economics)
- 20-21 Interviewing/Recruiting Committee; BUAD 202 WORK GROUP (Economics)
- 19-20 Interviewing/Recruiting Committee; BUAD 202 WORK GROUP (Economics)

### Other:

Organizer of the Applied Micro Online Meeting (AMOM) at the Economics Department (Spring 2021)

## AFFILIATIONS

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American Economic Association, American Real Estate and Urban Economics Association , Urban Economics Association, National Tax Association,

## OTHER INFORMATION

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Citizenship:

Colombian and Argentinian

Languages:

Spanish: Native proficiency; English: Full professional proficiency

Computer Skills:

Programming: R, Stata, Matlab, Python, Excel Visual Basic

Geographic Information Systems: QGIS

Data Management: SQL, MS Office Access and Excel

Document Preparation System: LaTeX, HTML, MS Office Word and PowerPoint

## REFERENCES

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Prof. David Albouy

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Department of Economics, UIUC

Prof. Dean Croushore

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Department Chair of Economics, UR

Prof. Don Fullerton

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Department of Finance, UIUC

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College of Business, UIC

Prof. Elizabeth Powers

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