

Juan Estrada

CONTACT INFORMATION	Department of Economics Emory University 1602 Fishburne Drive Atlanta, GA 30322 United States	☎: +1 (404) 727 1381 📠: +1 (404) 727 4639 ✉: jjestra@emory.edu 🔗: www.juanestrada.info/ 🐙: github.com/jjestra 💼: linkedin.com/in/juan-estrada-610411191/
EDUCATION	<ul style="list-style-type: none"> • Ph.D. in Economics, Emory University, Atlanta, Georgia 2022 (Expected) • M.Sc. in Economics, Emory University, Atlanta, Georgia 2020 • M.Sc. in Economics – Highest GPA, Universidad EAFIT, Medellín, Colombia 2016 • B.Sc. in Economics, Universidad EAFIT, Medellín, Colombia 2014 Major: Quantitative Economics. 	
RESEARCH INTERESTS	Econometrics of Networks, Causal Inference, Applied Microeconomics	
PUBLISHED, FORTHCOMING AND ACCEPTED PAPERS	“Survival Analysis of Banknote Circulation: Fitness, Network Structure, and Machine Learning,” (joint with Kim P. Huynh, David Jacho-Chávez and Diego Rojas) Chapter 9, pp. 235-262, in <i>Advances in Econometrics: The Econometrics of Networks</i> , 2020, edited by Áureo de Paula, Elie Tamer, and Marcel Voia. Emerald Group Publishing.	
RESEARCH EXPERIENCE	Emory University , Atlanta, Georgia - United States <ul style="list-style-type: none"> • Research Assistant to Prof. David T. Jacho-Chávez Jan, 2019 to May, 2019 • Research Assistant to Prof. David T. Jacho-Chávez Aug, 2018 to Dec, 2018 Universidad EAFIT , Medellín - Colombia <ul style="list-style-type: none"> • Junior Researcher, International Development Research Centre (IDRC) Jul, 2016 to Dec, 2016 • Research Assistant to Dr. Mónica Ospina Apr, 2015 to Jul, 2016 	
TEACHING EXPERIENCE	Emory University , Atlanta, Georgia - United States <ul style="list-style-type: none"> • Teaching Assistant, <i>Department of Economics</i> Probab. & Stat. for Economists Undergraduate level with Prof. Elena Pesavento Fall 2020 • Teaching Assistant, <i>Institute for Quantitative Theory and Methods</i> Intro. to Statistical Inference Undergraduate level with Prof. Zhongjian Lin Fall 2020 • Teaching Assistant, <i>Institute for Quantitative Theory and Methods</i> Probability and Statistics Undergraduate level with Prof. Jin Kim Fall 2020 	

- Teaching Assistant, *Department of Economics* Spring 2019, Spring 2020
Advanced Econometrics
Ph.D. level with Prof. David T. Jacho-Chávez
- Teaching Assistant, *Department of Economics* Spring 2020
Empirical Methods & Machine Learning
Undergraduate level with Prof. David T. Jacho-Chávez

Universidad EAFIT, Medellín - Colombia
Teaching assistant, Advanced Econometrics Aug, 2016 to Sep, 2016
Master level

CONFERENCES

1. “Microeconometrics: Survey Methodology and Data Science Conference”, Ottawa, Ontario, Canada. September 26-27, 2019
2. “Advances in Econometrics: The econometrics of Networks”, Paltinis, Sibiu, Romania. May 16-17, 2019
3. “Fifth annual conference in the series on Network Science and Economics”, Bloomington, Indiana, United States. April 26-28, 2019
4. LACEA-LAMES Annual Meeting. Medellín, Colombia. November 10-12, 2016
5. 7 Seminario Internacional de Investigación sobre Calidad de la Educación, Bogotá, Colombia. November 3-4, 2016
6. Innova-TE 330. Bogotá, Colombia. June 27-30, 2016.
7. 17 Annual Global Development Conference, Lima, Perú. March 17-18, 2016
8. “Construcción de Metodologías comparativas e Indicadores para medir el uso de TIC y sus impactos en el salón de clase”, Bogotá, Colombia. March 15-17, 2016

ACADEMIC AWARDS

- Ph.D. Full Scholarship at [Emory University](#) 2017
- Graduation with Honors in the M.Sc. in Economics at [Universidad EAFIT](#) 2016
- Masters Full Scholarship at [Universidad EAFIT](#) 2015

LANGUAGES & OTHER SKILLS

Software: Python, R, Stata, Eviews, MatLab, L^AT_EX, SQL.
Languages: Spanish (Native), English (Fluent)

OTHERS

- CRC TR 224 Summer School on the Econometrics of Peer Effects and Social Interactions, Annweiler, Germany, July 15-19, 2019. Instructors: Bryan Graham (UC Berkeley) and Aureo de Paula (University College London).
- Course on “Real Analysis and Optimization for Economics”, Universidad de los Andes Summer School

REFERENCES

Kim P. Huynh, Ph.D.
Director
[Bank of Canada, Ottawa, Canada](#)

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