

Juan Estrada

CONTACT INFORMATION	<p>Department of Economics Emory University 1602 Fishburne Drive Atlanta, GA 30322 United States</p> <p>☎: +1 (404) 727 1381 📠: +1 (404) 727 4639 ✉: jjestra@emory.edu 🌐: www.juanestrada.info/ 👤: github.com/jjestra 🌐: linkedin.com/in/juan-estrada-610411191/</p>
EDUCATION	<ul style="list-style-type: none"> • Ph.D. in Economics, 2022 (Expected) Emory University, Atlanta, Georgia • M.Sc. in Economics, 2020 Emory University, Atlanta, Georgia • M.Sc. in Economics – Highest GPA, 2016 Universidad EAFIT, Medellín, Colombia • B.Sc. in Economics, 2014 Universidad EAFIT, Medellín, Colombia Major: Quantitative Economics.
RESEARCH INTERESTS	Econometrics of Networks, Causal Inference, Applied Microeconomics
PUBLISHED, FORTHCOMING AND ACCEPTED PAPERS	<p>“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.</p>
RESEARCH EXPERIENCE	<p>Emory University, Atlanta, Georgia - United States</p> <ul style="list-style-type: none"> • Research Assistant to Prof. David T. Jacho-Chávez Aug, 2018 to May, 2019 <p>Universidad EAFIT, Medellín - Colombia</p> <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	<p>Emory University, Atlanta, Georgia - United States. Main Instructor</p> <ul style="list-style-type: none"> • <i>Department of Economics</i> Spring 2021 Econ 101 Undergraduate level <p>Emory University, Atlanta, Georgia - United States. Lab Instructor</p> <ul style="list-style-type: none"> • <i>Institute for Quantitative Theory and Methods</i> Fall 2020 Intro. to Statistical Inference Undergraduate level with Prof. Zhongjian Lin • <i>Institute for Quantitative Theory and Methods</i> Fall 2020 Probability and Statistics Undergraduate level with Prof. Jin Kim

Emory University, Atlanta, Georgia - United States. **Teaching Assistant**

- Teaching Assistant, *Department of Economics* Fall 2020
Probab. & Stat. for Economists
Undergraduate level with Prof. Elena Pesavento
- 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. “2021 Stata Conference”, (Online). August 5-6, 2021
2. “IAAE 2021 Annual Conference”, Erasmus School of Economics, Rotterdam, The Netherlands (Online). June 22-25, 2021
3. “Young Academics Networks Conference”, University of Cambridge, INET (Online). June 1-3, 2021
4. “Sixth annual conference on Network Science and Economics”, Online. March 26-28, 2021
5. “Microeconometrics: Survey Methodology and Data Science Conference”, Ottawa, Ontario, Canada. September 26-27, 2019
6. “Advances in Econometrics: The econometrics of Networks”, Paltinis, Sibiu, Romania. May 16-17, 2019
7. “Fifth annual conference on Network Science and Economics”, Bloomington, Indiana, United States. April 26-28, 2019
8. “LACEA-LAMES Annual Meeting”. Medellín, Colombia. November 10-12, 2016
9. “7 Seminario Internacional de Investigación sobre Calidad de la Educación, Bogotá”, Colombia. November 3-4, 2016
10. “Innova-TE 330”. Bogotá, Colombia. June 27-30, 2016.
11. “17 Annual Global Development Conference”, Lima, Perú. March 17-18, 2016
12. “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](#)

☎: +1 (613) 782-8111

✉: kim@huynh.tv

David T. Jacho-Chávez, Ph.D.

Professor

Department of Economics

[Emory University, Atlanta, USA](#)

☎: +1 (404) 727-1381

✉: djachochoa@emory.edu