

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 (Distinction), 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 Aug, 2018 to May, 2019 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. Main Instructor <ul style="list-style-type: none">• <i>Department of Economics</i> Econ 101 Undergraduate level Spring 2021 Emory University , Atlanta, Georgia - United States. Lab Instructor <ul style="list-style-type: none">• <i>Institute for Quantitative Theory and Methods</i> Intro. to Statistical Inference Undergraduate level with Prof. Zhongjian Lin Fall 2020• <i>Institute for Quantitative Theory and Methods</i> Probability and Statistics Undergraduate level with Prof. Jin Kim Fall 2020	

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

- Teaching Assistant, *Department of Economics* Fall 2021
Probab. Theory & Stat. Inference
Ph.D. level with Prof. Stefan Hoderlein
- 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. “European Winter Meetings of The Econometric Society”, University of Barcelona, Spain (Online). December 13-15, 2021
2. “16th Economics Graduate Students’ Conference”, Washington University in St. Louis, USA. October 23, 2021
3. “LACEA LAMES Annual-Meeting 2021”, Universidad del Rosario, Bogotá, Colombia (Online). October 18-22, 2021
4. “2021 Stata Conference”, (Online). August 5-6, 2021
5. “IAAE 2021 Annual Conference”, Erasmus School of Economics, Rotterdam, The Netherlands (Online). June 22-25, 2021
6. “Young Academics Networks Conference”, University of Cambridge, INET (Online). June 1-3, 2021
7. “Sixth annual conference on Network Science and Economics”, Online. March 26-28, 2021
8. “Microeconometrics: Survey Methodology and Data Science Conference”, Ottawa, Ontario, Canada. September 26-27, 2019
9. “Advances in Econometrics: The econometrics of Networks”, Paltinis, Sibiu, Romania. May 16-17, 2019
10. “Fifth annual conference on Network Science and Economics”, Bloomington, Indiana, United States. April 26-28, 2019
11. “LACEA-LAMES Annual Meeting”. Medellín, Colombia. November 10-12, 2016
12. “7 Seminario Internacional de Investigación sobre Calidad de la Educación, Bogotá”, Colombia. November 3-4, 2016
13. “Innova-TE 330”. Bogotá, Colombia. June 27-30, 2016.
14. “17 Annual Global Development Conference”, Lima, Perú. March 17-18, 2016
15. “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	<ul style="list-style-type: none"> • Ph.D. Full Scholarship at Emory University • Graduation with Honors in the M.Sc. in Economics at Universidad EAFIT • Masters Full Scholarship at Universidad EAFIT 	2017 2016 2015
LANGUAGES & OTHER SKILLS	<i>Software:</i> Python, R, Stata, Eviews, MatLab, L ^A T _E X, SQL. <i>Languages:</i> Spanish (Native), English (Fluent)	
OTHERS	<ul style="list-style-type: none"> • 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	<p>Kim P. Huynh, Ph.D. Director Bank of Canada, Ottawa, Canada</p> <p>David T. Jacho-Chávez, Ph.D. Professor Department of Economics Emory University, Atlanta, USA</p>	<p>☎: +1 (613) 782-8111 ✉: kim@huynh.tv</p> <p>☎: +1 (404) 727-1381 ✉: djachochoa@emory.edu</p>