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.in ∴ github.com/jjestra ii: linkedin.com/in/juanestrada.in	,
EDUCATION	 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 Major: Quantitative Economics.	2014
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 Research Assistant to Prof. David T. Jacho-Chávez Research Assistant to Prof. David T. Jacho-Chávez 	Jan, 2019 to May, 2019 Aug, 2018 to Dec, 2018
	 Universidad EAFIT, Medellín - Colombia Junior Researcher, International Development Research Centre (IDRC) Research Assistant to Dr. Mónica Ospina 	Jul, 2016 to Dec, 2016 Apr, 2015 to Jul, 2016
TEACHING EXPERIENCE	 Emory University, Atlanta, Georgia - United States Teaching Assistant, Department of Economics Probab. & Stat. for Economists Undergraduate level with Prof. Elena Pesavento Teaching Assistant, Institute for Quantitative Theory and Months. Institute of the Company of the	
	• Teaching Assistant, Institute for Quantitative Theory and Me Probability and Statistics Undergraduate level with Prof. Jin Kim	ethods Fall 2020

• Teaching Assistant, Department of Economics Advanced Econometrics

Spring 2019, Spring 2020

Ph.D. level with Prof. David T. Jacho-Chávez

• Teaching Assistant, Department of Economics Empirical Methods & Machine Learning Undergraduate level with Prof. David T. Jacho-Chávez Spring 2020

Universidad EAFIT, Medellín - Colombia

Teaching assistant, Advanced Econometrics Master level

Aug, 2016 to Sep, 2016

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
- 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

• PhD Full Scholarship at Emory University

2017

- Graduation with Honors in the M.Sc. in Economics at Universidad EAFIT
- Masters Full Scholarship at Universidad EAFIT

 $\begin{array}{c} 2016 \\ 2015 \end{array}$

Languages & Other Skills

Software: Python, R, Stata, Eviews, MatLab, LATEX, 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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David T. Jacho-Chávez, Ph.D.

Professor

Department of Economics

Emory University, Atlanta, USA