

Eleonora Dávalos

Education

2017	University of North Carolina at Charlotte	PhD Public Policy, May 2017
2006	Universidad de los Andes	MSc Environmental Economics, October 2006
2004	Universidad del Valle	BSc Economics, May 2004

Experience

Spring 2017–present	<u>Universidad EAFIT, Colombia</u> Assistant Professor (2017–2021), Associate Professor (2021–Present): Department of Economics <ul style="list-style-type: none">Rural development / Crime and drug policy
2011–2016	<u>University of North Carolina at Charlotte</u> Teaching Assistant <ul style="list-style-type: none">Econometrics (Graduate)Economic Analysis of Public Policy II (Graduate) Research Assistant <ul style="list-style-type: none">Department of Sociology, NSF grant The Roots of STEMDepartment of EconomicsDepartment of Political Science
2006–2008	<u>Office of the Governor of Antioquia, Colombia</u> Social Development Consultant <ul style="list-style-type: none">Public / Private partnership for poverty reduction

Honors and Awards

2020	Best Practices in Digital Education for Teachers, Banco Santander
2018	Dean's Distinguished Dissertation Award, University of North Carolina at Charlotte
2016	ISSDP Scholarship for Doctoral Students, International Society for the Study of Drug Policy
2013	Teaching Program for Doctoral Students, Center of Teaching and Learning—UNCC
2011-2016	Graduate Fellowship, Graduate School—University of North Carolina at Charlotte
2012–2017	Francisco José de Caldas Fellowship, Colciencias (Colombian Science and Technology Agency equivalent to NSF)

Current Grant Funding

- 2021-2022 “Análisis de las características socioeconómicas de los campesinos cocaleros en zonas de manejo especial” co-PI, Convocatoria Conjunta de Proyectos en Seguridad Ciudadana y Drogas, Universidad de los Andes—Universidad EAFIT, COP \$75,000,000.
- 2018–2021 “Sustainable Rural and Agricultural Development: A new specialization in the master’s program in applied economics at Universidad EAFIT” co-PI, German Academic Exchange Service, EUR \$200,000.

Peer-Reviewed Journal Articles

- 2021 Dávalos, L. M., **Dávalos, E.** Holmes, J.S. Tucker, C. Armenteras, D. [Forests, Coca, and Conflict: Grass Frontier Dynamics and Deforestation in the Amazon-Andes](#). *Journal of Illicit Economies and Development*.
- 2021 Torres, N., **Dávalos, E.**, Morales, L. F. [Heterogeneous Effects of Agricultural Technical Assistance in Colombia](#). *Journal of Agricultural and Applied Economics*.
- 2020 **Dávalos, E.**, Dávalos, L. [Social Investment and Smallholder Coca Cultivation in Colombia](#). *The Journal of Development Studies*, 56(6), 1118-1140.
- 2019 **Dávalos, E.**, Morales, L., Holmes, J., & Dávalos, L. [Opposition Support and the Experience of Violence Explain the Colombian Peace Referendum](#). *Journal of Politics in Latin America*, 10(2), 99-122.
- 2017 **Dávalos, E.**, Morales, L. F. [Economic Crisis Promotes Fertility Decline in Poor Areas: Evidence from Colombia](#). *Demographic Research*, 37, 867-888.
- 2017 Avellaneda, C. N., **Dávalos, E.** [Identifying the Macro-Level Drivers of Adolescent Fertility Rate in Latin America: The Role of School-Based Sexuality Education](#). *American Journal of Sexuality Education*, 12(4), 358-382.
- 2016 **Dávalos, E.** [New Answers to an Old Problem: Social Investment and Coca Crops in Colombia](#). *International Journal of Drug Policy*, 31, 121-130
- 2016 Stearns, E., Bottia, M. C., **Dávalos, E.**, Mickelson, R. A., Moller, S., & Valentino, L. [Demographic Characteristics of High School Math and Science Teachers and Girls Success in STEM](#). *Social Problems*, 63(1), 87-110.
- 2007 **Dávalos, E.** (2007). [Not so Sweet Sugar Cane](#). *Desarrollo y Sociedad*, 59, 117-164.

Working papers

Coca cultivation and forced eradication spillovers (with Leonardo Morales). Revise & resubmit, *Spatial Economic Analysis*.

Who are the coca growers in Colombia? Towards a comprehensive alternative development program (with María Alejandra Vélez, Juliana Rubiano, Estefany Garcia, and Lucas Marín).

Opportunity cost of small coca cultivation in Colombia (with Julián David Londoño Hincapié).

Theories of crime and drug policies: a tale of two countries (with Martha Bottia)

Invited Talks (Last 5 years)

- 11 Feb. 2022 *¿La erradicación forzosa propaga el cultivo de coca?* Seminario CESED, Universidad de los Andes. Via Zoom
- 27 May, 2021 *Nuevas soluciones a un viejo problema.* Asamblea de Estudiantes, Universidad Nacional de Colombia. Via Zoom.
- 10 April 2019 *¿La erradicación forzosa propaga el cultivo de coca?* Seminario Departamento de Economía. Universidad de Antioquia, Medellín, Colombia.
- 12 Sept. 2017 *Potential for agricultural expansion and current biomass opportunities in Colombia.* 2nd International Bioeconomy Congress. University of Hohenheim, Stuttgart, Germany.

Conference Presentations (Last 5 years)

- May 2021 *Does forced eradication spread coca cultivation?*
Via Zoom Segunda Conferencia de REDESDAL, Red de Estudios Sobre Drogas en América Latina.
- Nov. 2019 *Heterogeneous effects of agricultural technical assistance in Colombia.*
Puebla LACEA annual meeting, Latin American and Caribbean Economic Association
- Oct. 2019 *Cultivos ilícitos en países en desarrollo: ¿consecuencia de la baja productividad agrícola?*
México Primera Conferencia de REDESDAL, Red de Estudios Sobre Drogas en América Latina.
- July 2019 *Illicit Crops in Developing Countries: A Consequence of Low Agricultural Productivity.* APPAM
Barcelona international conference, Association for Public Policy Analysis and Management.
- Dec. 2018 *Social investment and smallholder coca cultivation in Colombia.* Seminario sobre Política de
Bogotá Drogas en América Latina.
- Sept. 2018 *Does forced eradication spread coca cultivation?*
Göttingen INFER annual conference, International Network for Economic Research
- Nov. 2017 *Is there a balloon effect? Coca crops and forced eradication in Colombia.*
Vancouver NARSC annual conference, The North American Regional Science Council

University Teaching

Undergraduate courses taught at Universidad EAFIT

- 3.0 credits EC0245 Microeconomics II, offered every semester Fall 2019–Fall 2020
- 3.0 credits EC0102 Principles of Microeconomics, offered every semester Fall 2018-Fall 2021
- 3.0 credits EC0271 Environmental Economics, Spring 2018 and Fall 2019
- 3.0 credits EC0112 Principles of Microeconomics, Fall 2017, Fall 2021-Fall 2022

Undergraduate courses taught at Universidad de Antioquia

- 3.0 credits 1024604 Quantitative Methods, Spring 2017

Undergraduate courses taught at The University of North Carolina at Charlotte

- Summer 2013 ECON2102 Principles of Microeconomics

Undergraduate final project advising

- Spring 2021 Valentina Garcia Gomez, major in economics
- Fall 2020 Sofia Gongas Torres, major in economics
- Fall 2020 Valentina Garcia Salgado, major in economics

Fall 2020	Sara Arias Carreño, major in economics
Fall 2020	Diana Carolina Gómez Cordoba, major in economics
Fall 2019	Valentina Posada Salazar, major in economics
Fall 2019	Juanita Sosa Arango, major in economics
Spring 2019	Camilo Velásquez Agudelo, major in economics
Spring 2019	Mateo Trávez Velásquez, major in economics
Fall 2018	María Isabel Pérez Patiño, major in economics
Fall 2017	Andres Arias Pineda, major in economics

Master thesis advising

Joined MSc, Fall 2020	David Betancur Londoño
Joined MSc, Spring 2020	Estefany Hernandez Garcia
Joined MSc, Spring 2019	Julián David Londoño Hincapie
Joined MSc, Spring 2018	Nicolás Arturo Torres Franco

Department Service

Spring 2020–present	Department curriculum reform committee member
Summer 2018–Spring 2022	Microeconomics coordinator, 14 groups +400 students
Fall 2021	Member search committee, microeconomics hire
Fall 2019	Member search committee, microeconomics hire
Fall 2018	Member search committee, microeconomics hire
Fall 2018, Fall 2019	Economics graduate program admissions committee

University Service

Summer 2020	Co-organizer of Mercado Laboral y Recuperación Económica seminar, 17 June.
Spring 2020	Panelist at Políticas de protección al empleo y Covid-19: ¿cómo se compara Colombia con otros países? seminar, 3 June.
Fall 2019, Fall 2020	Research proposal evaluation committee member.
Spring 2018	National Government representative to the Intergovernmental Science-Policy Platform on Biodiversity and Ecosystem Services—IPBES.
Fall 2017-Spring 2018	Bioeconomy Workshop organizer, two days event with 23 guest speakers and +100 people attending.
Fall 2017–Fall 2021	Editorial board member Revista SOMOS, Universidad EAFIT.

Professional Service

2022-2023	Vice-Chair local organizing committee 20th World Congress of IEA
2022-2024	Editorial Council Journal of Agricultural and Applied Economics
2021	Program committee member LACEA Annual Meeting
2021	Co-organizer of the 2021 Conference of the Drug Study Network in Latin America–REDES DAL
2020	Reviewer to <i>LASER PULSE</i> Vietnam Request for Applications
Reviewer	<i>International Journal of Drug Policy</i> , <i>World Development</i> , <i>Journal of Peacebuilding</i> , <i>Journal of Illicit Economies and Development</i> , <i>Local Government Studies</i> .

Professional Society Membership

2015–present	Latin American and Caribbean Economic Association—LACEA
2014–present	American Economic Association—AEA
2013–present	Association for Public Policy Analysis and Management—APPAM
2017-2018	The North American Regional Science Council—NARSC
2014–2015	International Society for the Study of Drug Policy—ISSDP
2012–2013	American Political Science Association—APSA
2012–2013	Midwest Political Science Association—MPSA
2012–2013	North Carolina Political Science Association—NCPSA

Language Skills

- Native Spanish speaker
- Fluent English