

Universidad EAFIT, Department of Economics  
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## Eleonora Dávalos

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### Education

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

### Experience

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

### Honors and Awards

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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

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- 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

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- In Revision **Dávalos, E.**, Morales, L. F. Coca cultivation and forced eradication spillovers. *Spatial Economic Analysis*.
- In Revision Dávalos, L. M., **Dávalos, E.** Holmes, J.S. Tucker, C. Armenteras, D. Endless Frontier: Pasture Expansion and Conflict Promoted by Coca and Fumigation Explain Deforestation in Colombia. *Journal of Illicit Economies and Development*.
- Accepted 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.

## Invited Talks (Last 5 years)

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- 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*. 2<sup>nd</sup> International Bioeconomy Congress. University of Hohenheim, Stuttgart, Germany.
- 29 July 2016 *Nuevas respuestas a un antiguo problema: Inversión social y cultivos de coca en Colombia*. Seminario 173 Banco de la República, Medellín, Colombia.

## Conference Presentations (Last 5 years)

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- May 2021 *Does forced eradication spread coca cultivation?*  
Via Zoom Segunda Conferencia de REDESAL, 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 REDESAL, 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
- June 2016 *Does Economic Crisis Promote Fertility Decline in Poor Areas? Evidence from Colombia.*  
London APPAM international conference, Association for Public Policy Analysis and Management

## University Teaching

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### *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

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

**Department Service**


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Spring 2020–present	Department curriculum reform committee member
Summer 2018–present	Microeconomics coordinator, 14 groups +400 students
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**


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Summer 2020	Co–organizer of <a href="#">Mercado Laboral y Recuperación Económica</a> seminar, 17 June.
Spring 2020	Panelist at <a href="#">Políticas de protección al empleo y Covid-19: ¿cómo se compara Colombia con otros países?</a> 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–present	Editorial board member <i>Revista SOMOS</i> , Universidad EAFIT.

**Professional Service**


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2021	Program committee member LACEA Annual Meeting
2020	Reviewer to <i>LASER PULSE</i> Vietnam Request for Applications
Reviewer	<i>International Journal of Drug Policy</i> , <i>Journal of Peacebuilding</i> , <i>Journal of Illicit Economies and Development</i> , <i>World Development</i> .

**Professional Society Membership**


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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**

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- Native Spanish speaker
  - Fluent English